

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052920\
 Data File : P0068680.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2020 9:43
 Operator : DD\AJ
 Sample : L2773-13RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 NM4-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 10:32:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0052820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 29 02:25:52 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.890	3.927	603875	764671	19.480	20.699
2)	SA Decachlor...	10.835	9.199	519643	625719	12.050	14.736
Target Compounds							
7)	L1 AR-1016-5	6.669	0.000	7649	0	9.113	N.D. #
9)	L2 AR-1221-2	5.243	0.000	6103	0	26.845	N.D. #
12)	L3 AR-1232-2	5.909	0.000	12776	0	38.328	N.D. #
15)	L3 AR-1232-5	6.506	0.000	6599	0	24.583	N.D. #
20)	L4 AR-1242-5	7.187	0.000	17747	0	20.656	N.D. #
22)	L5 AR-1248-2	6.506	0.000	6599	0	6.628	N.D. #
23)	L5 AR-1248-3	6.669	0.000	7649	0	6.486	N.D. #
24)	L5 AR-1248-4	7.149	0.000	42095	0	27.793	N.D. #
25)	L5 AR-1248-5	7.187	0.000	17747	0	12.707	N.D. #
26)	L6 AR-1254-1	7.093	0.000	54404	0	35.964	N.D. #
27)	L6 AR-1254-2	7.348	6.278	33276	200067	13.979	93.034 #
28)	L6 AR-1254-3	7.746	0.000	65474	0	26.336	N.D. #
29)	L6 AR-1254-4	8.017	6.866	44950	68393	21.217	29.146 #
30)	L6 AR-1254-5	8.445	7.291	72275	67313	34.677	22.107 #
31)	L7 AR-1260-1	7.891	6.765	35376	54085	20.565	25.169
32)	L7 AR-1260-2	8.155	6.960	52226	55557	22.681	20.738
33)	L7 AR-1260-3	8.516	0.000	21501	0	11.101	N.D. #
34)	L7 AR-1260-4	8.734	7.612	1778952	2125479	959.335	1038.187
35)	L7 AR-1260-5	9.067	7.808	28405	44789	6.699	8.838 #
36)	L8 AR-1262-1	8.516	7.291	21501	67313	7.613	40.225 #
37)	L8 AR-1262-2	9.067	7.808	28405	44789	5.556	7.880 #
38)	L8 AR-1262-3	9.389	8.106	31353	952581	13.677	406.905 #
39)	L8 AR-1262-4	9.464	0.000	254912	0	99.981	N.D. #
40)	L8 AR-1262-5	10.105	0.000	79073	0	40.647	N.D. #
41)	L9 AR-1268-1	9.389	8.106	31353	952581	4.727	139.709 #
42)	L9 AR-1268-2	9.464	0.000	254912	0	43.205	N.D. #
43)	L9 AR-1268-3	9.712	8.411	42628	334410	8.372	64.255 #
44)	L9 AR-1268-4	10.105	0.000	79073	0	34.398	N.D. #
45)	L9 AR-1268-5	10.512	0.000	32041	0	1.996	N.D. #

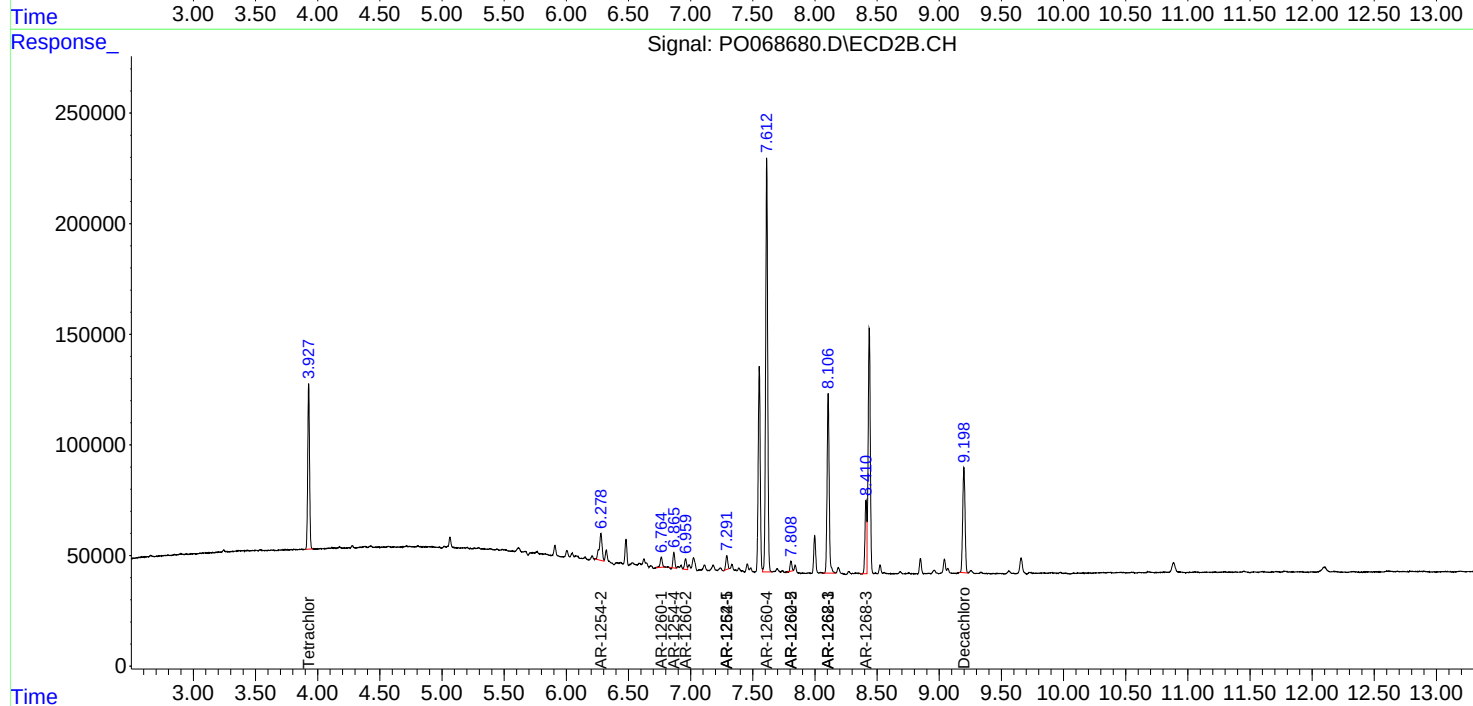
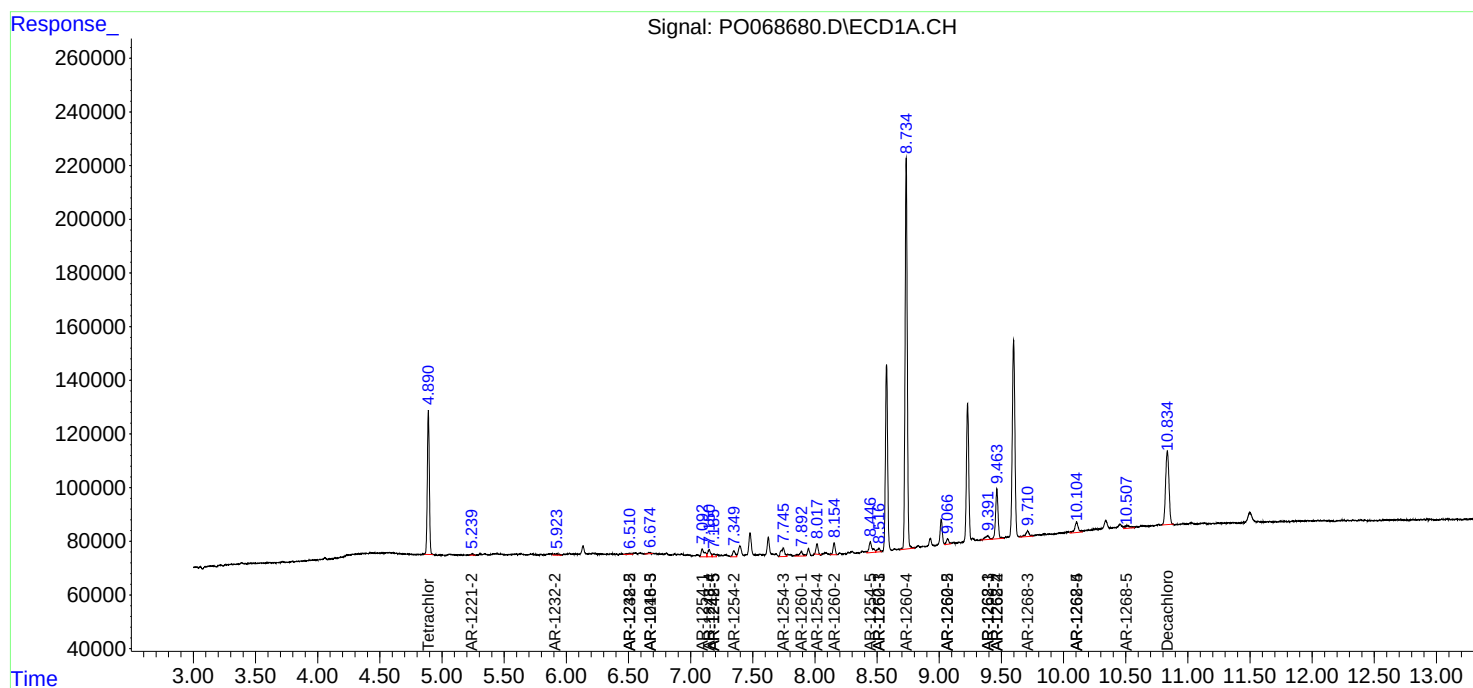
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

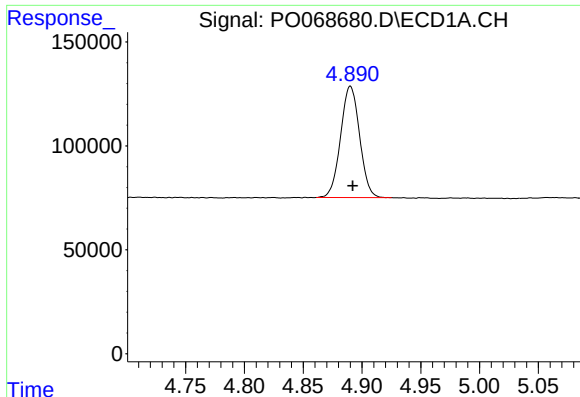
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052920\
Data File : P0068680.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 May 2020 9:43
Operator : DD\AJ
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ClientSampleId :
NM4-COMP-2020-0-6

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 29 02:25:52 2020
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

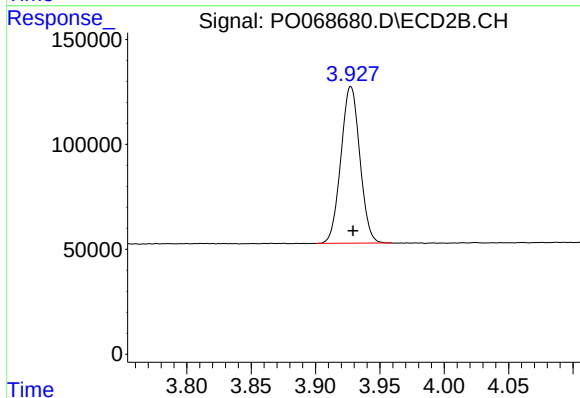




#1 Tetrachloro-m-xylene

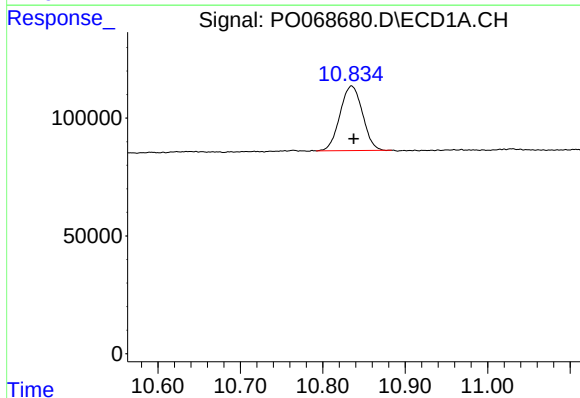
R.T.: 4.890 min
Delta R.T.: -0.002 min
Response: 603875
Conc: 19.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM4-COMP-2020-0-6



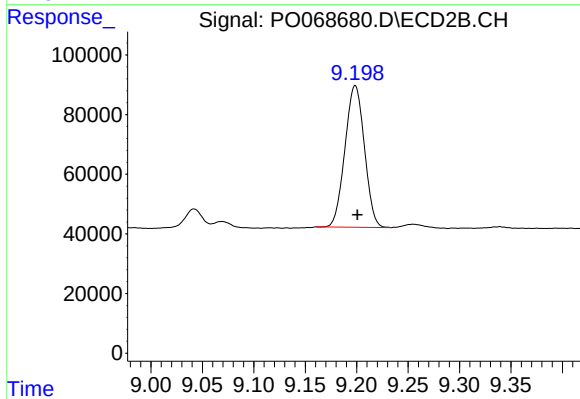
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.002 min
Response: 764671
Conc: 20.70 ng/ml



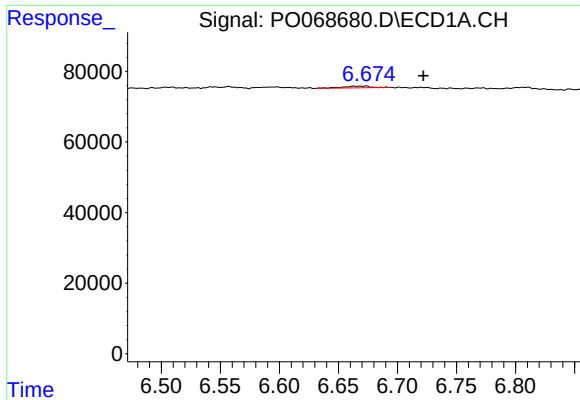
#2 Decachlorobiphenyl

R.T.: 10.835 min
Delta R.T.: -0.003 min
Response: 519643
Conc: 12.05 ng/ml



#2 Decachlorobiphenyl

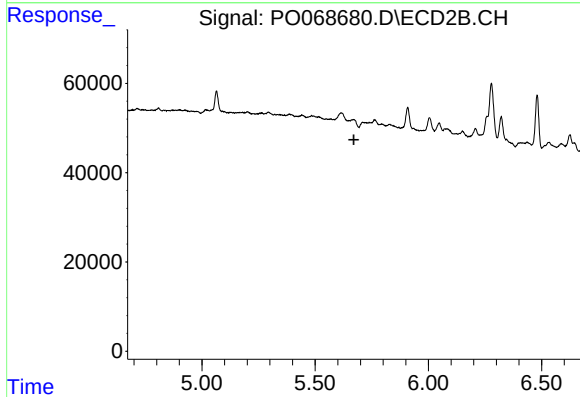
R.T.: 9.199 min
Delta R.T.: -0.002 min
Response: 625719
Conc: 14.74 ng/ml



#7 AR-1016-5

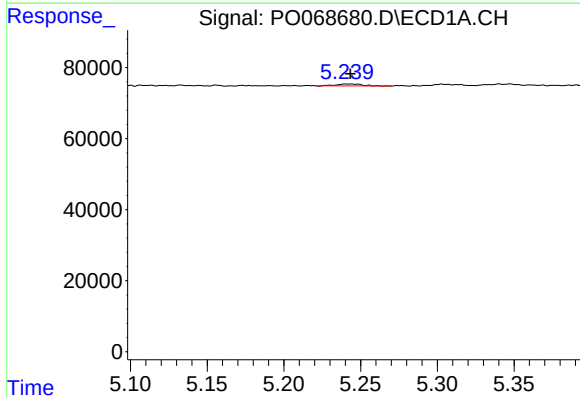
R.T.: 6.669 min
Delta R.T.: -0.053 min
Response: 7649
Conc: 9.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM4-COMP-2020-0-6



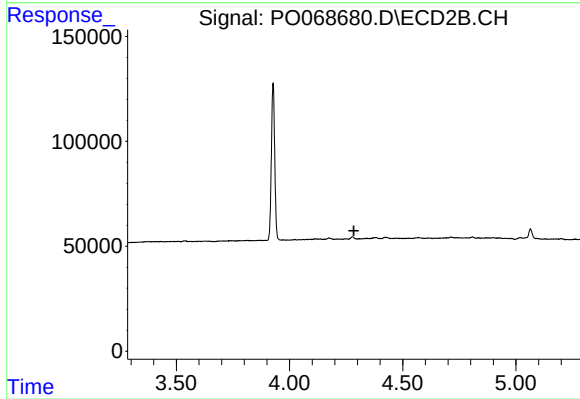
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.671 min
Response: 0
Conc: N.D.



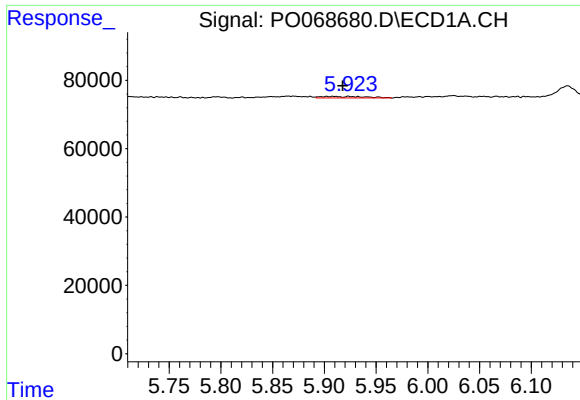
#9 AR-1221-2

R.T.: 5.243 min
Delta R.T.: 0.000 min
Response: 6103
Conc: 26.85 ng/ml



#9 AR-1221-2

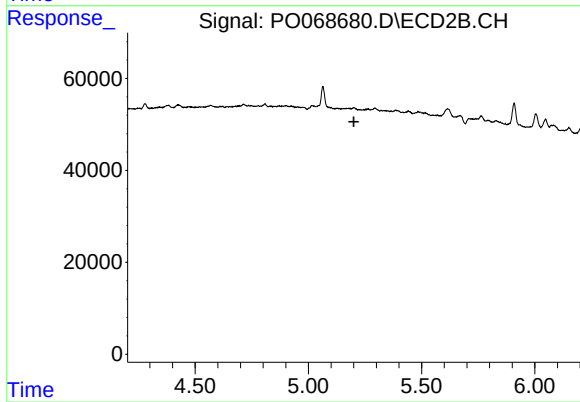
R.T.: 0.000 min
Exp R.T. : 4.284 min
Response: 0
Conc: N.D.



#12 AR-1232-2

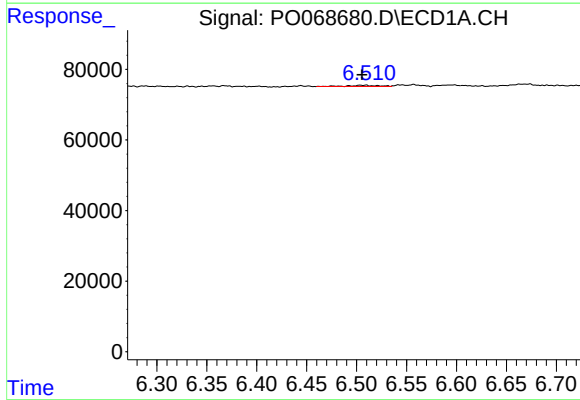
R.T.: 5.909 min
Delta R.T.: -0.009 min
Response: 12776
Conc: 38.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM4-COMP-2020-0-6



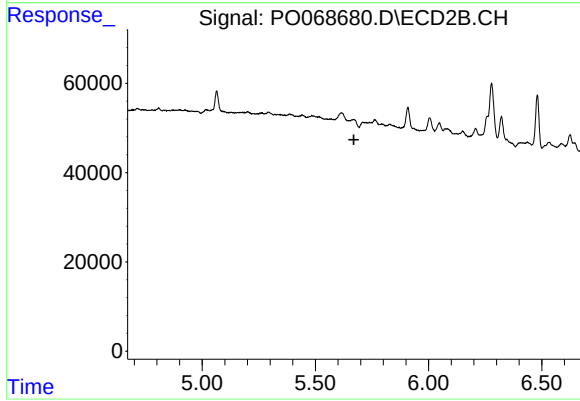
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.201 min
Response: 0
Conc: N.D.



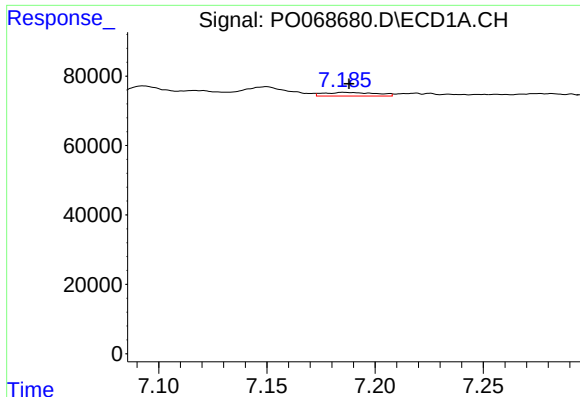
#15 AR-1232-5

R.T.: 6.506 min
Delta R.T.: 0.000 min
Response: 6599
Conc: 24.58 ng/ml



#15 AR-1232-5

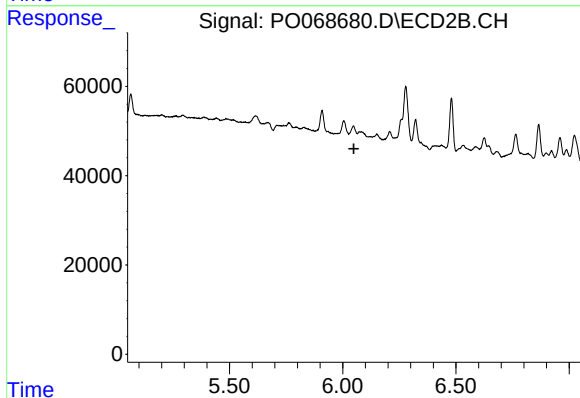
R.T.: 0.000 min
Exp R.T. : 5.670 min
Response: 0
Conc: N.D.



#20 AR-1242-5

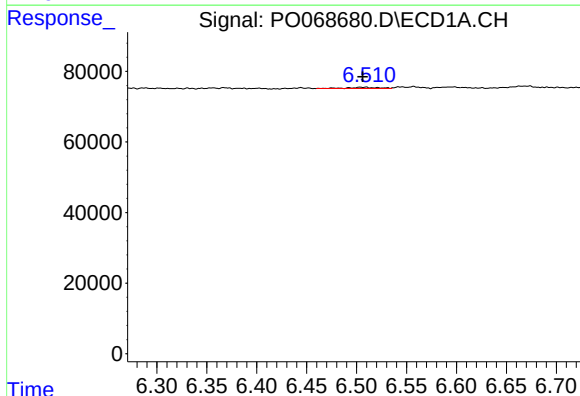
R.T.: 7.187 min
Delta R.T.: -0.001 min
Response: 17747
Conc: 20.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM4-COMP-2020-0-6



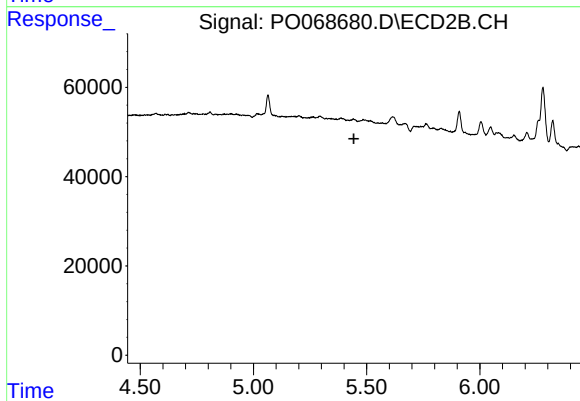
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



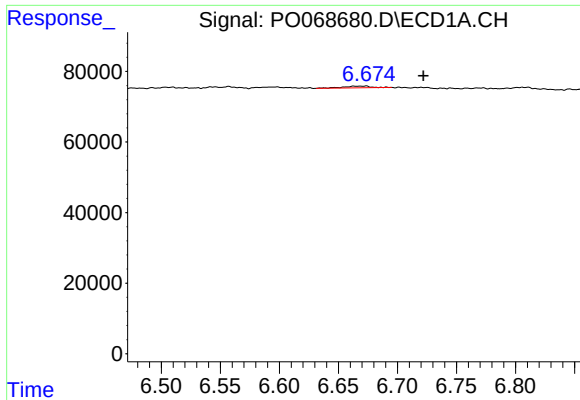
#22 AR-1248-2

R.T.: 6.506 min
Delta R.T.: 0.000 min
Response: 6599
Conc: 6.63 ng/ml



#22 AR-1248-2

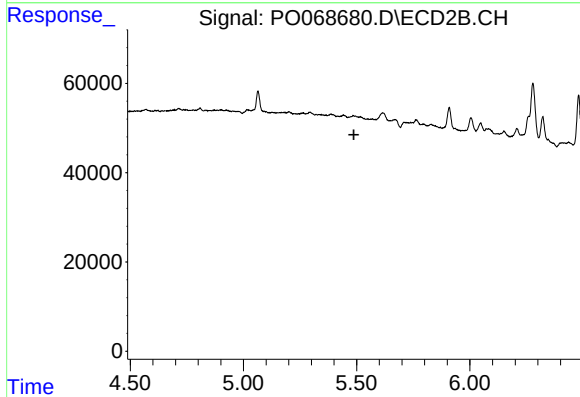
R.T.: 0.000 min
Exp R.T. : 5.444 min
Response: 0
Conc: N.D.



#23 AR-1248-3

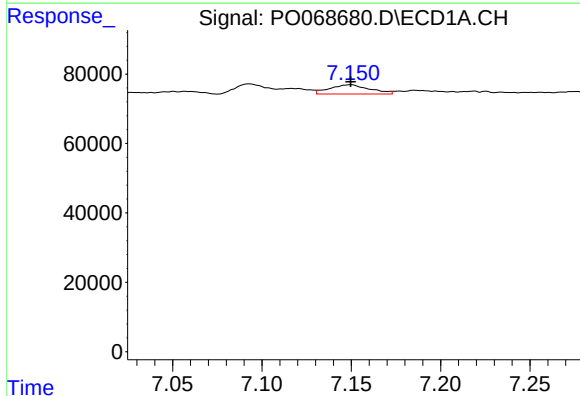
R.T.: 6.669 min
Delta R.T.: -0.053 min
Response: 7649
Conc: 6.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM4-COMP-2020-0-6



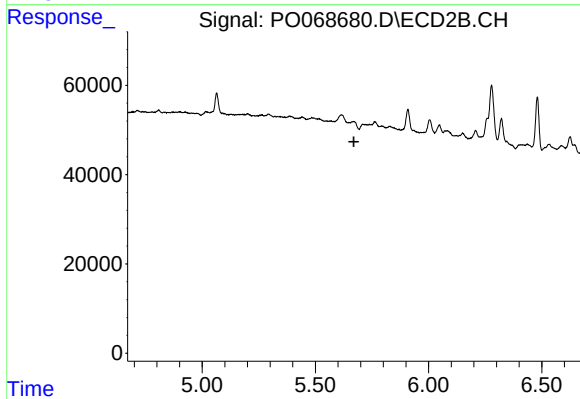
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.487 min
Response: 0
Conc: N.D.



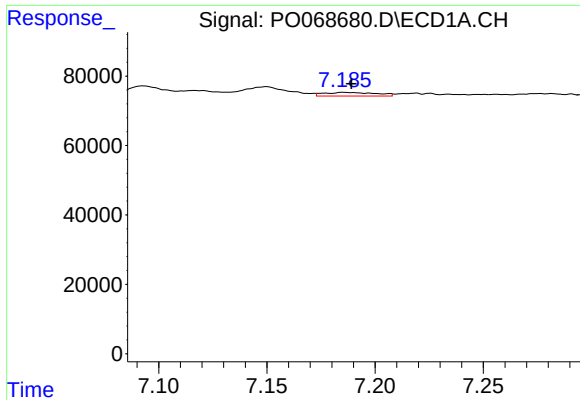
#24 AR-1248-4

R.T.: 7.149 min
Delta R.T.: 0.000 min
Response: 42095
Conc: 27.79 ng/ml



#24 AR-1248-4

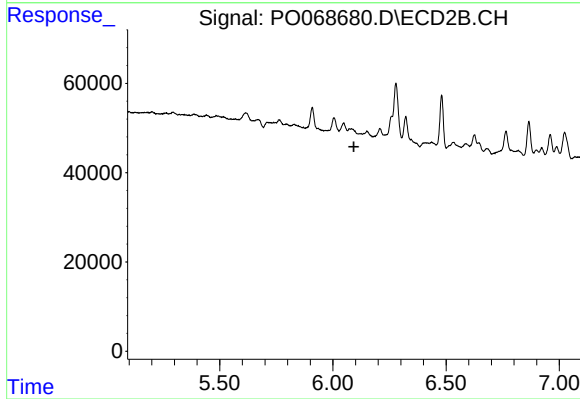
R.T.: 0.000 min
Exp R.T. : 5.670 min
Response: 0
Conc: N.D.



#25 AR-1248-5

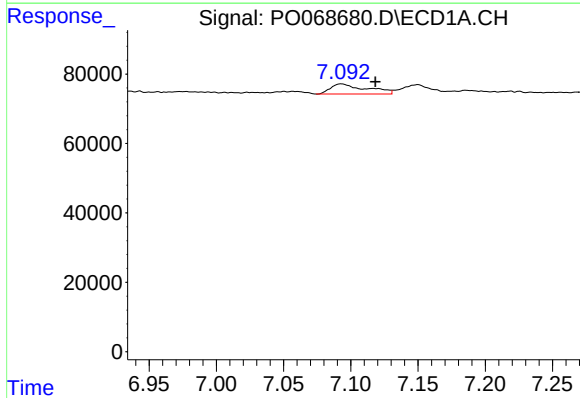
R.T.: 7.187 min
Delta R.T.: -0.002 min
Response: 17747
Conc: 12.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM4-COMP-2020-0-6



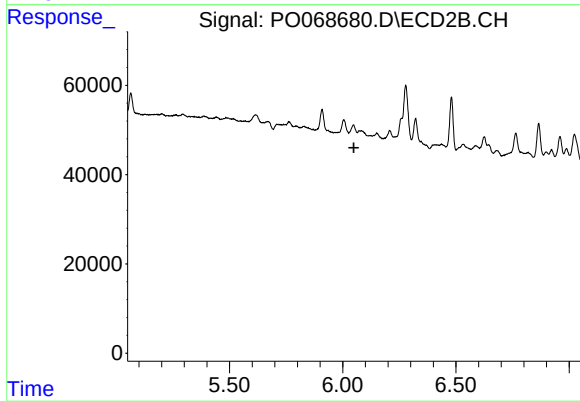
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.092 min
Response: 0
Conc: N.D.



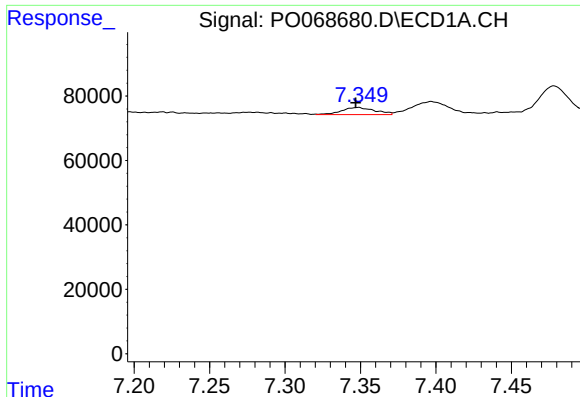
#26 AR-1254-1

R.T.: 7.093 min
Delta R.T.: -0.025 min
Response: 54404
Conc: 35.96 ng/ml



#26 AR-1254-1

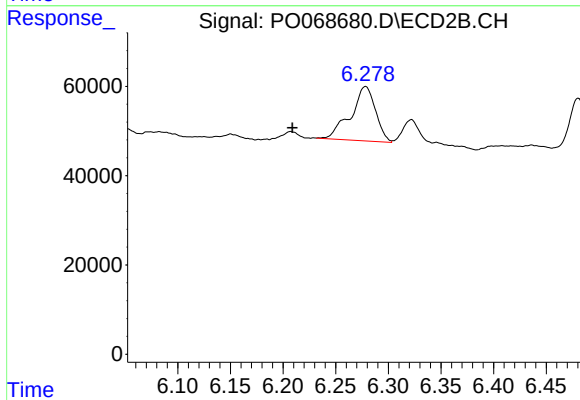
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#27 AR-1254-2

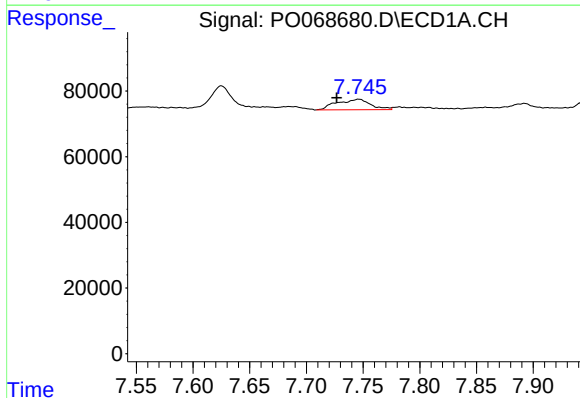
R.T.: 7.348 min
Delta R.T.: 0.001 min
Response: 33276
Conc: 13.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM4-COMP-2020-0-6



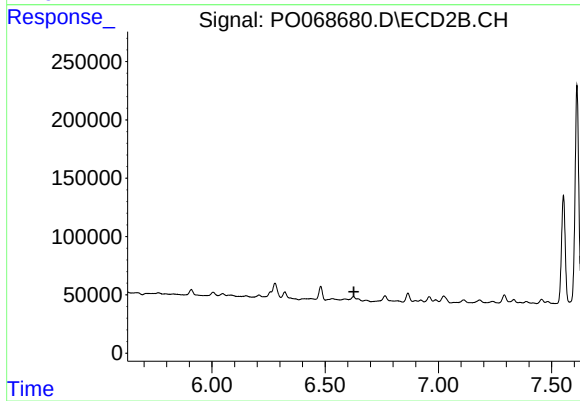
#27 AR-1254-2

R.T.: 6.278 min
Delta R.T.: 0.069 min
Response: 200067
Conc: 93.03 ng/ml



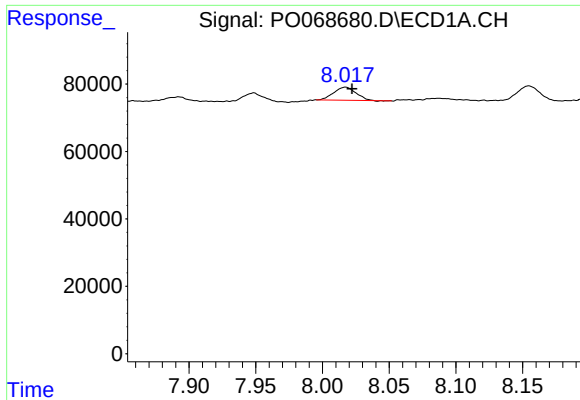
#28 AR-1254-3

R.T.: 7.746 min
Delta R.T.: 0.019 min
Response: 65474
Conc: 26.34 ng/ml



#28 AR-1254-3

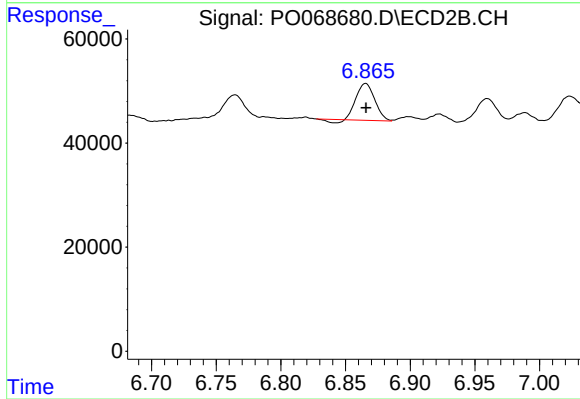
R.T.: 0.000 min
Exp R.T.: 6.627 min
Response: 0
Conc: N.D.



#29 AR-1254-4

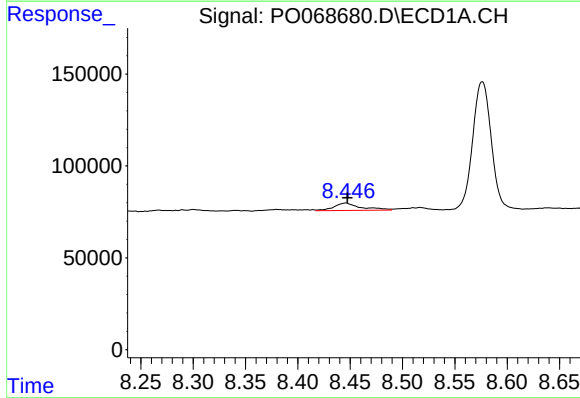
R.T.: 8.017 min
Delta R.T.: -0.005 min
Response: 44950
Conc: 21.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM4-COMP-2020-0-6



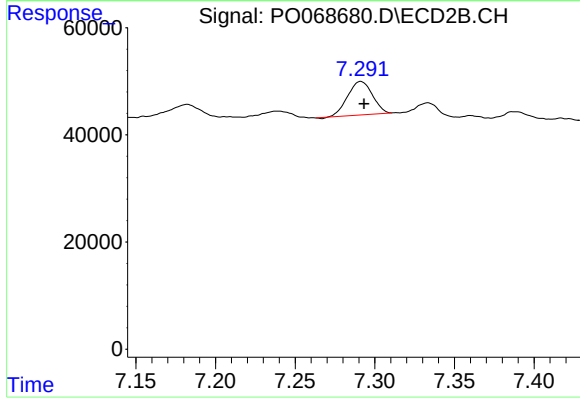
#29 AR-1254-4

R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 68393
Conc: 29.15 ng/ml



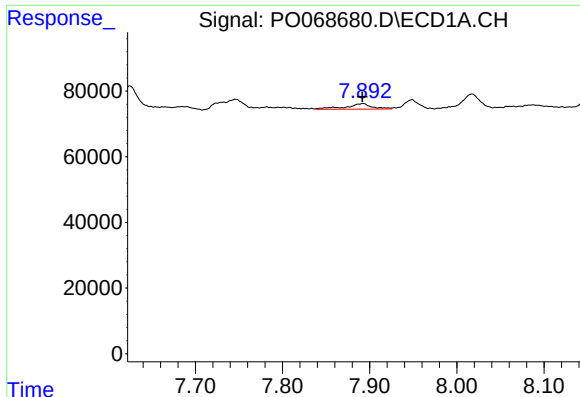
#30 AR-1254-5

R.T.: 8.445 min
Delta R.T.: -0.002 min
Response: 72275
Conc: 34.68 ng/ml



#30 AR-1254-5

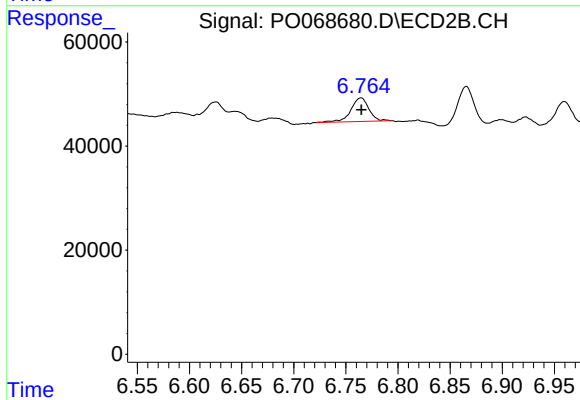
R.T.: 7.291 min
Delta R.T.: -0.002 min
Response: 67313
Conc: 22.11 ng/ml



#31 AR-1260-1

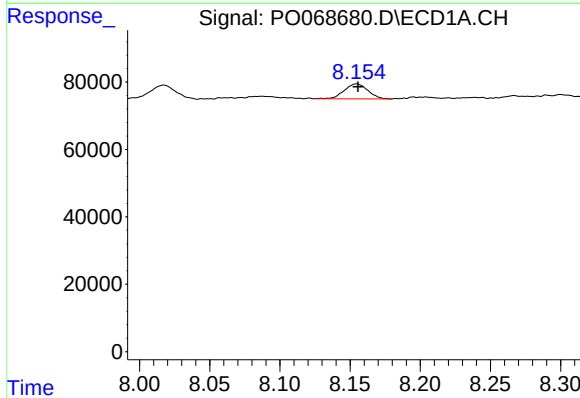
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 35376
Conc: 20.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
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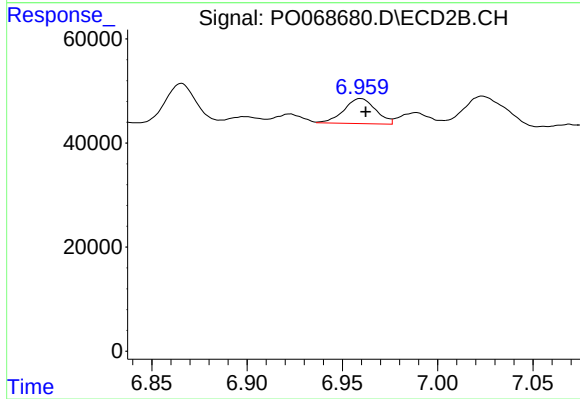
#31 AR-1260-1

R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 54085
Conc: 25.17 ng/ml



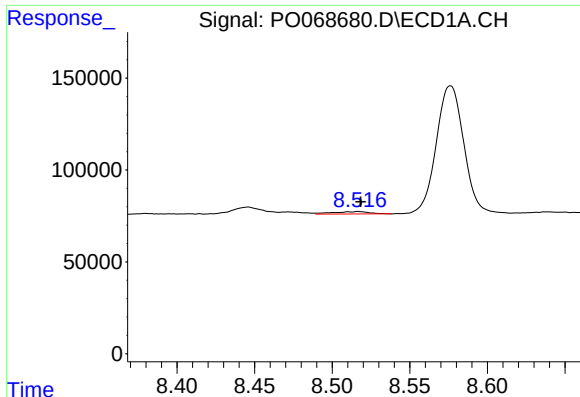
#32 AR-1260-2

R.T.: 8.155 min
Delta R.T.: -0.001 min
Response: 52226
Conc: 22.68 ng/ml



#32 AR-1260-2

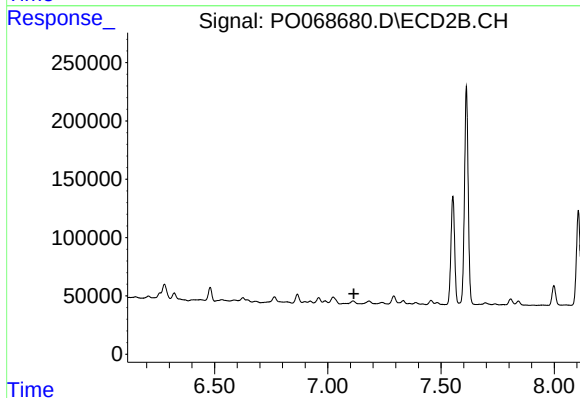
R.T.: 6.960 min
Delta R.T.: -0.003 min
Response: 55557
Conc: 20.74 ng/ml



#33 AR-1260-3

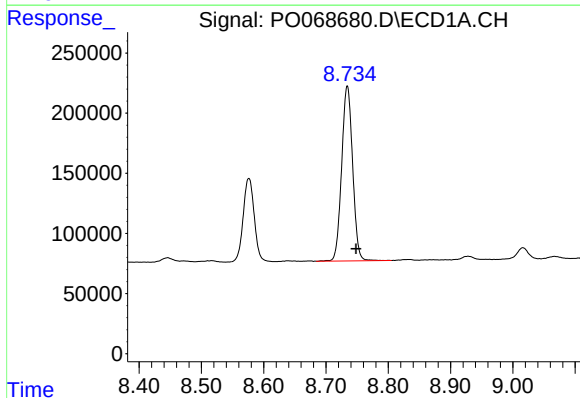
R.T.: 8.516 min
Delta R.T.: -0.002 min
Response: 21501
Conc: 11.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM4-COMP-2020-0-6



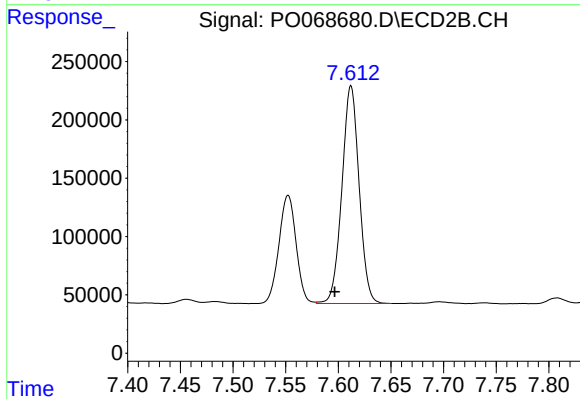
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



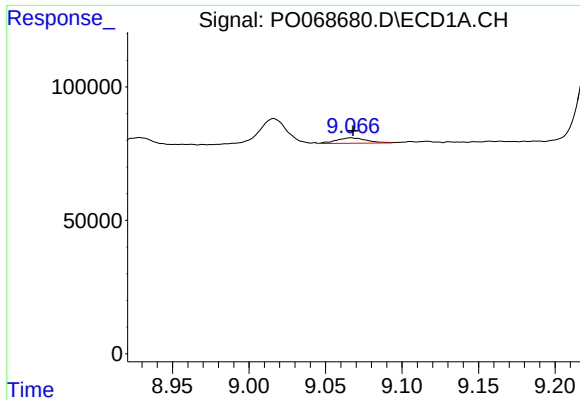
#34 AR-1260-4

R.T.: 8.734 min
Delta R.T.: -0.014 min
Response: 1778952
Conc: 959.34 ng/ml



#34 AR-1260-4

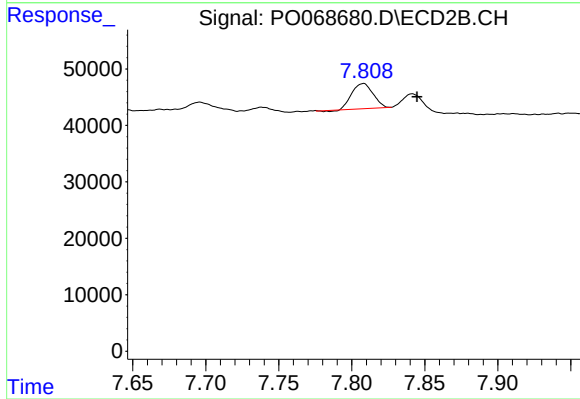
R.T.: 7.612 min
Delta R.T.: 0.016 min
Response: 2125479
Conc: 1038.19 ng/ml



#35 AR-1260-5

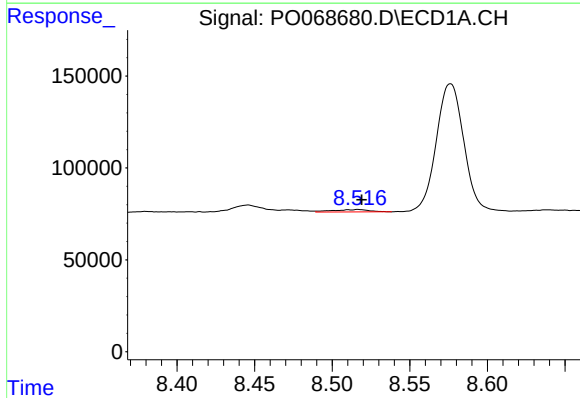
R.T.: 9.067 min
Delta R.T.: 0.000 min
Response: 28405
Conc: 6.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM4-COMP-2020-0-6



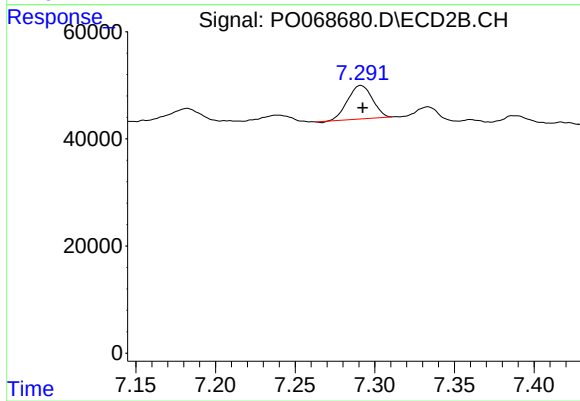
#35 AR-1260-5

R.T.: 7.808 min
Delta R.T.: -0.037 min
Response: 44789
Conc: 8.84 ng/ml



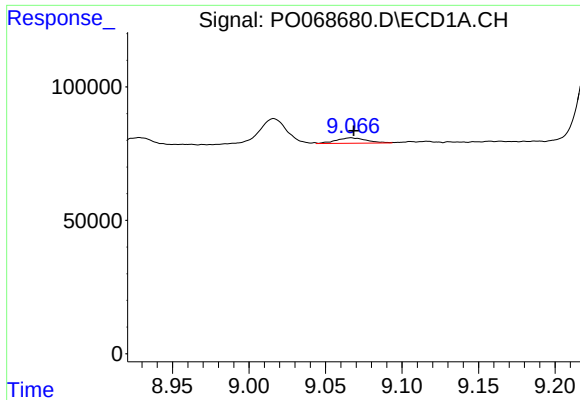
#36 AR-1262-1

R.T.: 8.516 min
Delta R.T.: -0.003 min
Response: 21501
Conc: 7.61 ng/ml



#36 AR-1262-1

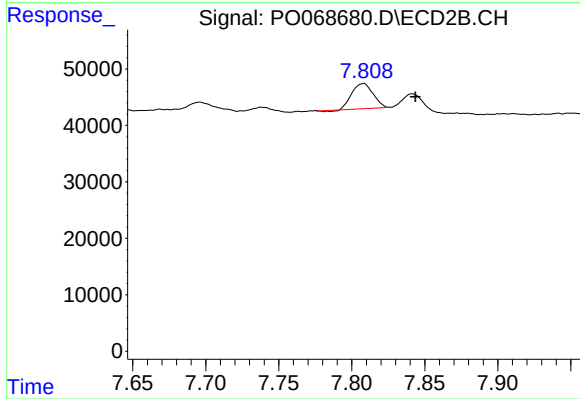
R.T.: 7.291 min
Delta R.T.: -0.001 min
Response: 67313
Conc: 40.23 ng/ml



#37 AR-1262-2

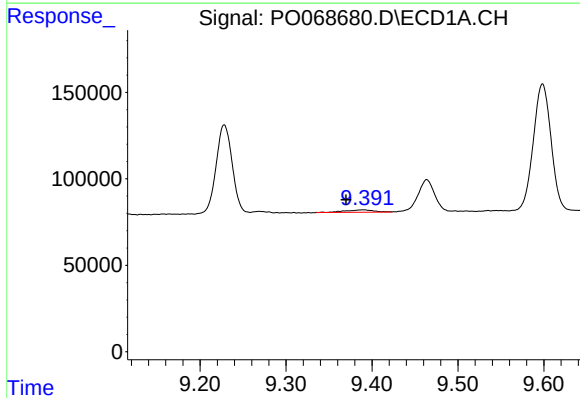
R.T.: 9.067 min
Delta R.T.: -0.001 min
Response: 28405
Conc: 5.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM4-COMP-2020-0-6



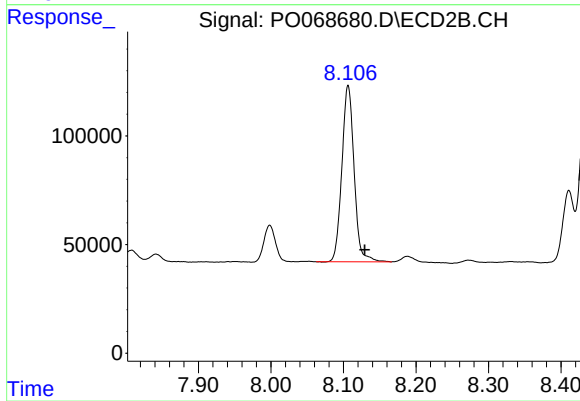
#37 AR-1262-2

R.T.: 7.808 min
Delta R.T.: -0.036 min
Response: 44789
Conc: 7.88 ng/ml



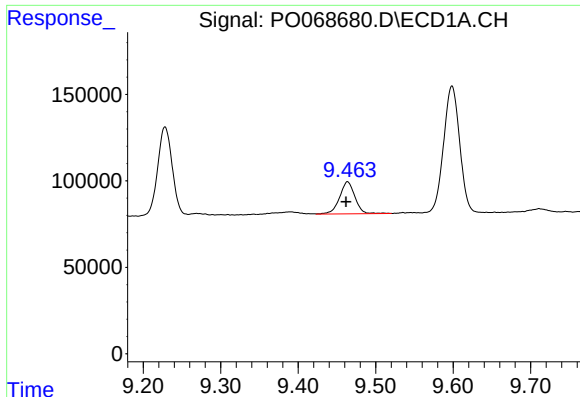
#38 AR-1262-3

R.T.: 9.389 min
Delta R.T.: 0.019 min
Response: 31353
Conc: 13.68 ng/ml



#38 AR-1262-3

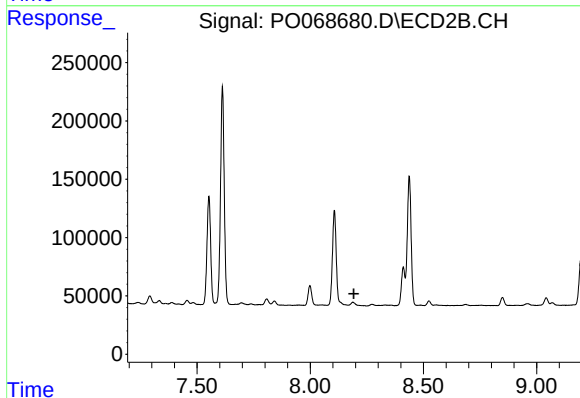
R.T.: 8.106 min
Delta R.T.: -0.023 min
Response: 952581
Conc: 406.91 ng/ml



#39 AR-1262-4

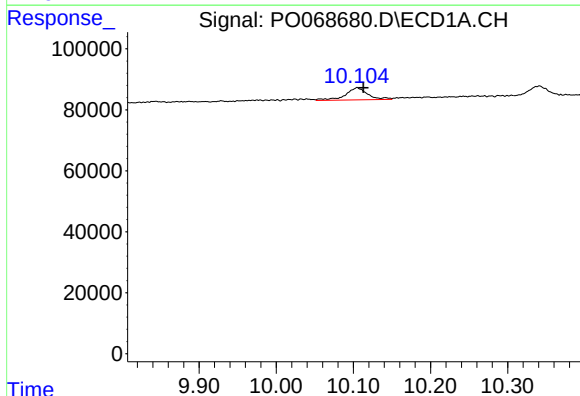
R.T.: 9.464 min
Delta R.T.: 0.002 min
Response: 254912
Conc: 99.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM4-COMP-2020-0-6



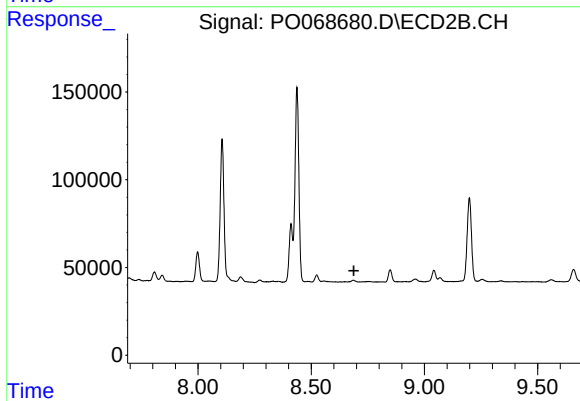
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.193 min
Response: 0
Conc: N.D.



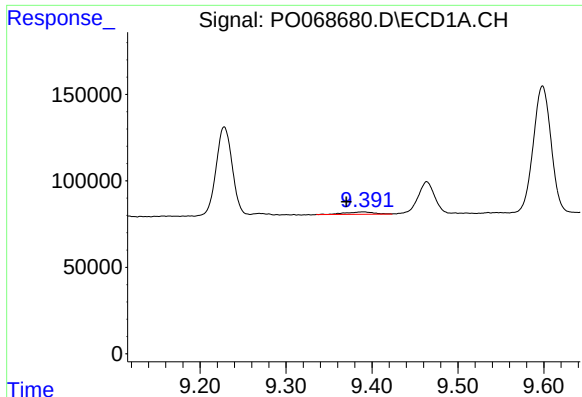
#40 AR-1262-5

R.T.: 10.105 min
Delta R.T.: -0.008 min
Response: 79073
Conc: 40.65 ng/ml



#40 AR-1262-5

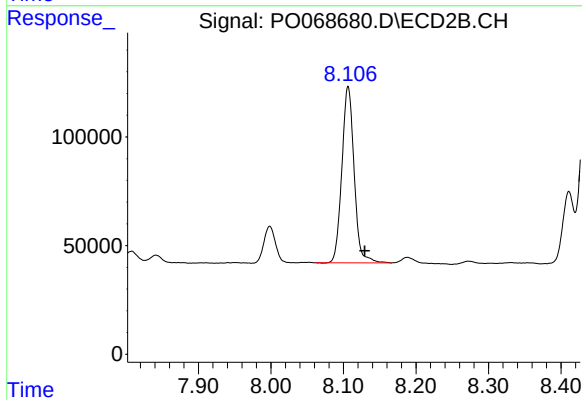
R.T.: 0.000 min
Exp R.T. : 8.688 min
Response: 0
Conc: N.D.



#41 AR-1268-1

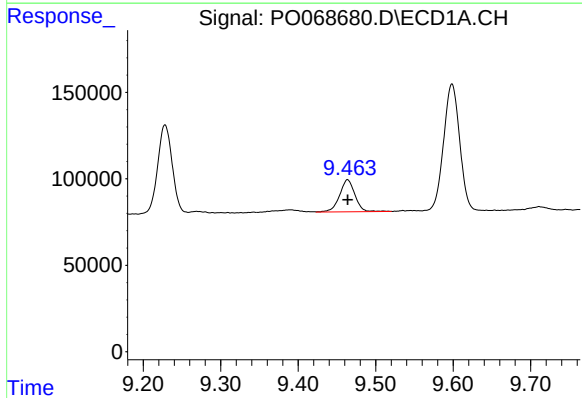
R.T.: 9.389 min
Delta R.T.: 0.019 min
Response: 31353
Conc: 4.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM4-COMP-2020-0-6



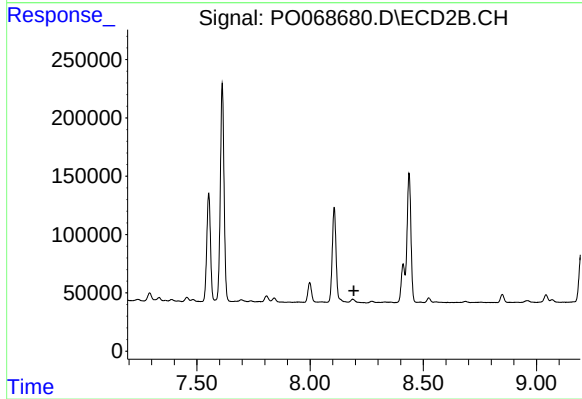
#41 AR-1268-1

R.T.: 8.106 min
Delta R.T.: -0.023 min
Response: 952581
Conc: 139.71 ng/ml



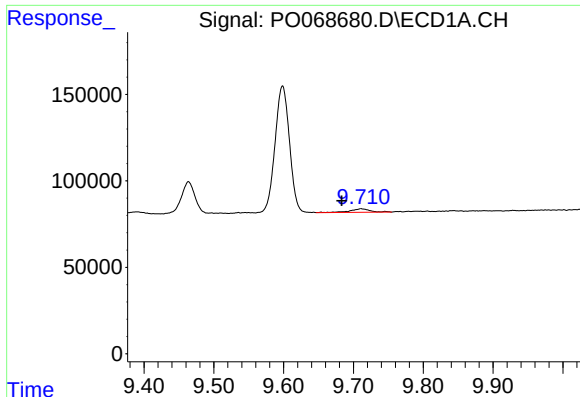
#42 AR-1268-2

R.T.: 9.464 min
Delta R.T.: 0.000 min
Response: 254912
Conc: 43.21 ng/ml



#42 AR-1268-2

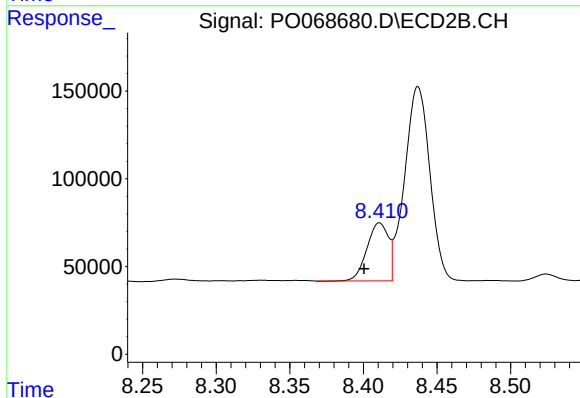
R.T.: 0.000 min
Exp R.T.: 8.194 min
Response: 0
Conc: N.D.



#43 AR-1268-3

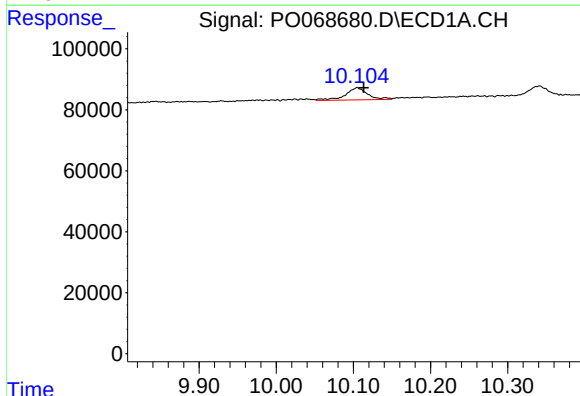
R.T.: 9.712 min
Delta R.T.: 0.028 min
Response: 42628
Conc: 8.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM4-COMP-2020-0-6



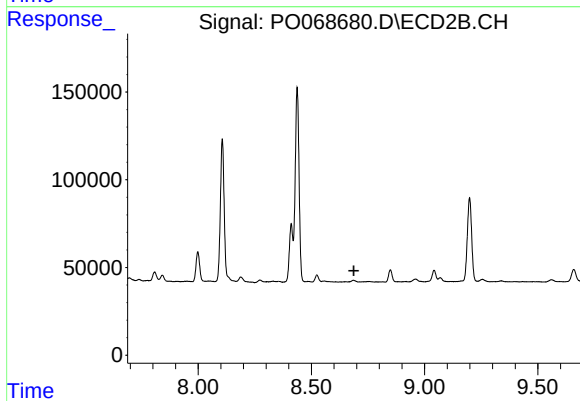
#43 AR-1268-3

R.T.: 8.411 min
Delta R.T.: 0.011 min
Response: 334410
Conc: 64.25 ng/ml



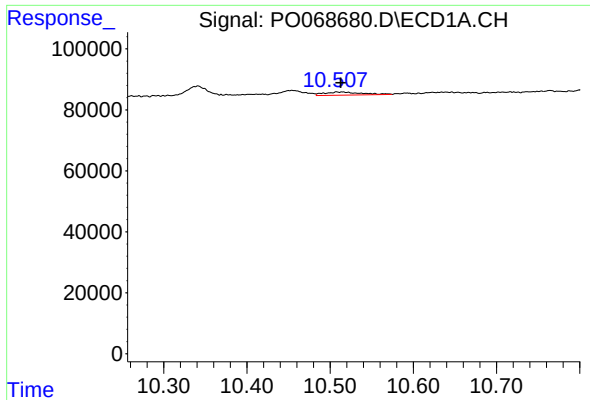
#44 AR-1268-4

R.T.: 10.105 min
Delta R.T.: -0.008 min
Response: 79073
Conc: 34.40 ng/ml



#44 AR-1268-4

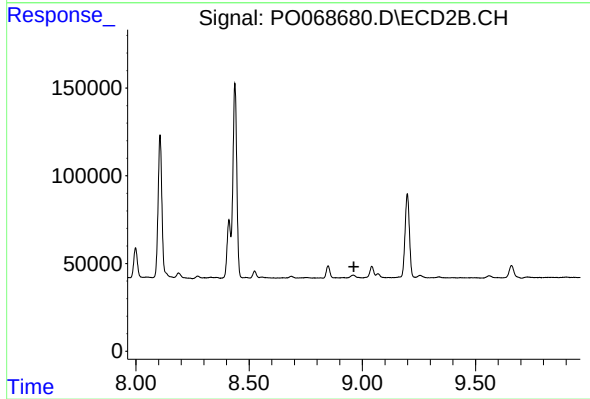
R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.512 min
Delta R.T.: 0.000 min
Response: 32041
Conc: 2.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM4-COMP-2020-0-6



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.963 min
Response: 0
Conc: N.D.