

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031721\
 Data File : P0076260.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Mar 2021 21:40
 Operator : DD\AJ
 Sample : M1687-38
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:39:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 2021
 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...	4.921	3.935	1354347	1034567	23.840	24.797
2)	SA Decachlor...	10.919	9.198	589864	552411	15.336	14.387
Target Compounds							
3)	L1 AR-1016-1	6.216f	0.000	53479	0	32.456	N.D. #
6)	L1 AR-1016-4	0.000	5.443	0	37733	N.D.	38.470 #
8)	L2 AR-1221-1	5.180	0.000	119166	0	225.686	N.D. #
9)	L2 AR-1221-2	5.283	0.000	52784	0	128.870	N.D. #
15)	L3 AR-1232-5	6.539	0.000	44397	0	119.200	N.D. #
16)	L4 AR-1242-1	6.216f	0.000	53479	0	42.347	N.D. #
20)	L4 AR-1242-5	7.226	6.048	148595	345915	147.903	343.241 #
21)	L5 AR-1248-1	6.216f	0.000	53479	0	56.725	N.D. #
22)	L5 AR-1248-2	6.539	5.443	44397	37733	29.472	29.164
24)	L5 AR-1248-4	7.185	0.000	160724	0	91.355	N.D. #
25)	L5 AR-1248-5	7.226	6.091	148595	49335	84.017	31.900 #
26)	L6 AR-1254-1	7.155	6.048	265838	345915	129.715	151.351
27)	L6 AR-1254-2	7.384	6.208	615351	493545	198.018	249.196 #
28)	L6 AR-1254-3	7.767	6.625	611009	644234	192.055	213.887
29)	L6 AR-1254-4	8.064	6.865	549155	483096	262.109	273.757
30)	L6 AR-1254-5	8.493	7.292	461602	499210	200.987	190.678
31)	L7 AR-1260-1	7.934	6.763	288021	347667	123.879	169.239 #
32)	L7 AR-1260-2	8.200	6.959	333128	295287	130.468	121.756
33)	L7 AR-1260-3	8.555	7.110	53215	253590	26.843	112.126 #
34)	L7 AR-1260-4	8.789	0.000	136814	0	60.560	N.D. #
35)	L7 AR-1260-5	9.121	7.841	57675	29165	14.110	6.597 #
36)	L8 AR-1262-1	8.555	7.292	53215	499210	17.986	341.832 #
37)	L8 AR-1262-2	9.121	7.841	57675	29165	11.914	5.888 #

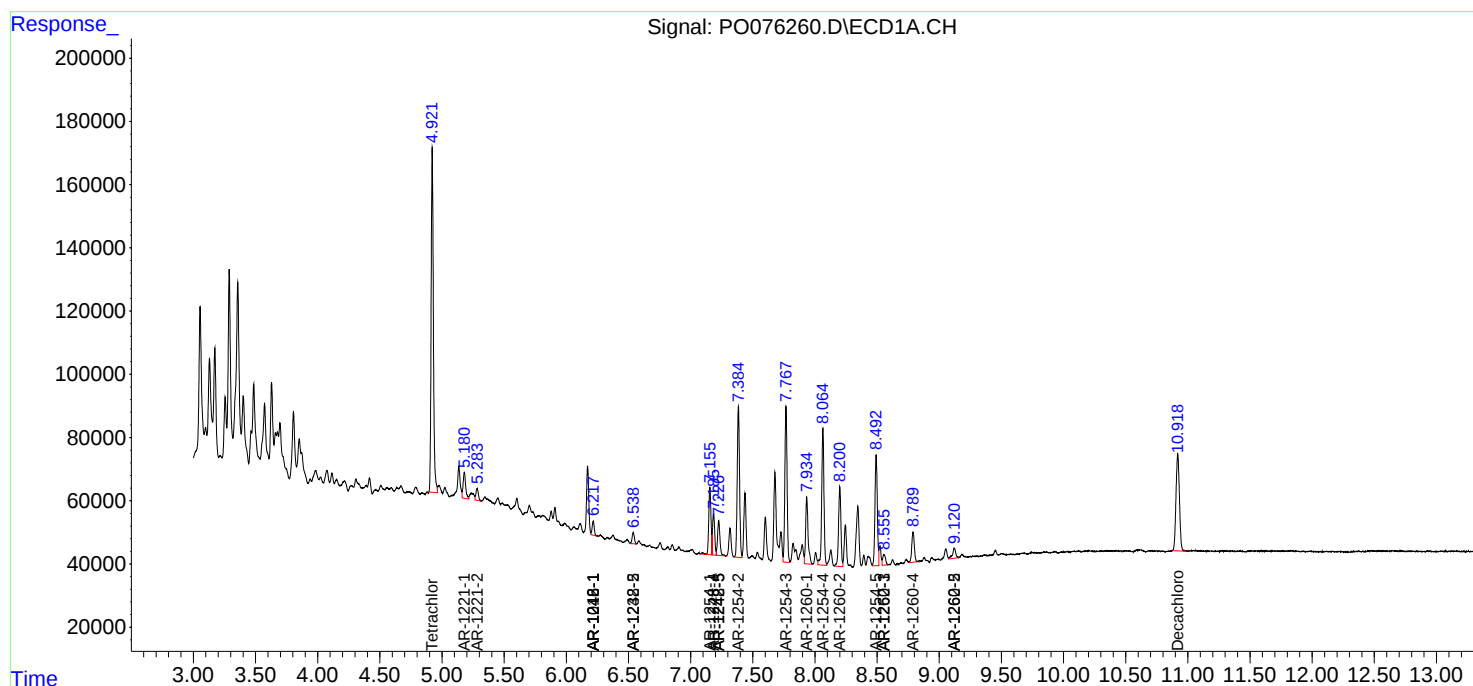
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

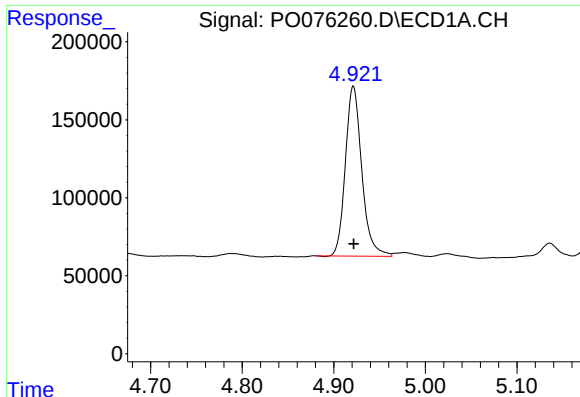
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031721\
Data File : PO076260.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Mar 2021 21:40
Operator : DD\AJ
Sample : M1687-38
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 01:39:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 07:18:57 2021
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

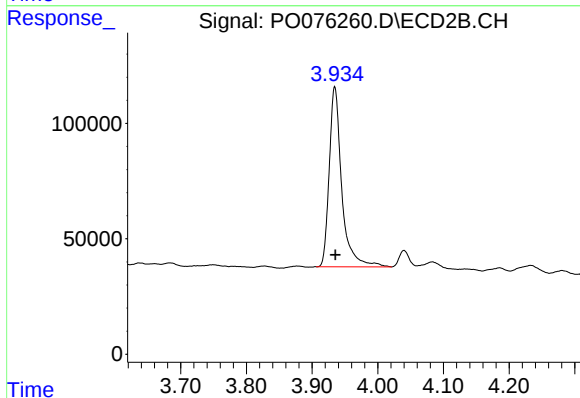




#1 Tetrachloro-m-xylene

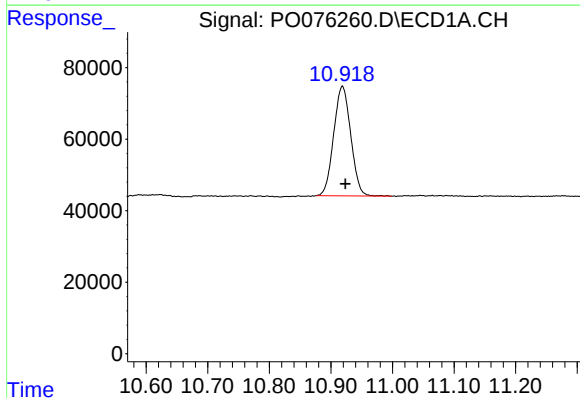
R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 1354347
Conc: 23.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



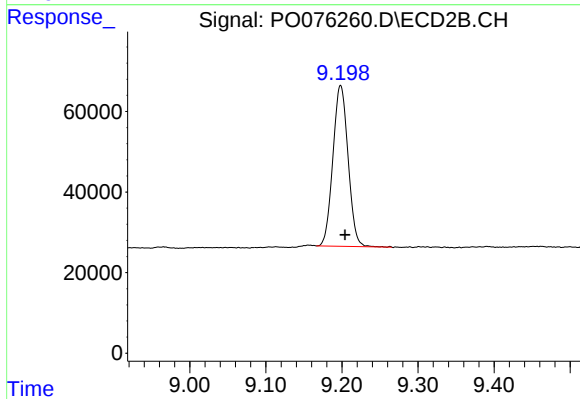
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 1034567
Conc: 24.80 ng/ml



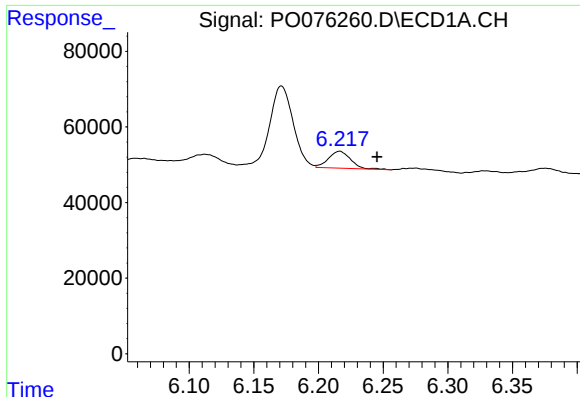
#2 Decachlorobiphenyl

R.T.: 10.919 min
Delta R.T.: -0.005 min
Response: 589864
Conc: 15.34 ng/ml



#2 Decachlorobiphenyl

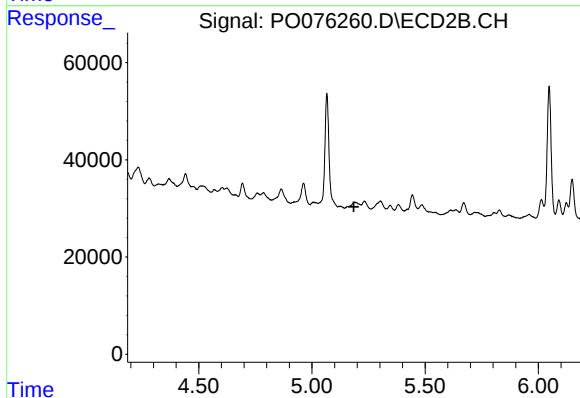
R.T.: 9.198 min
Delta R.T.: -0.006 min
Response: 552411
Conc: 14.39 ng/ml



#3 AR-1016-1

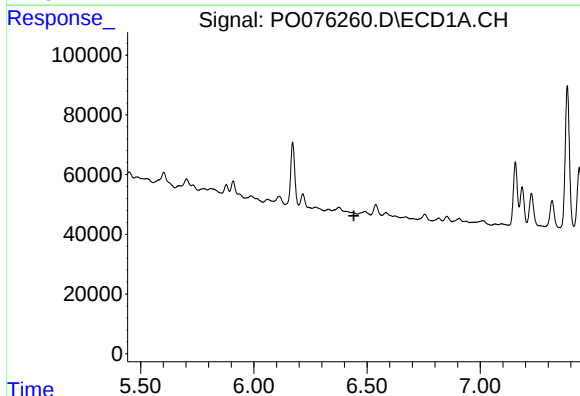
R.T.: 6.216 min
Delta R.T.: -0.029 min
Response: 53479
Conc: 32.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



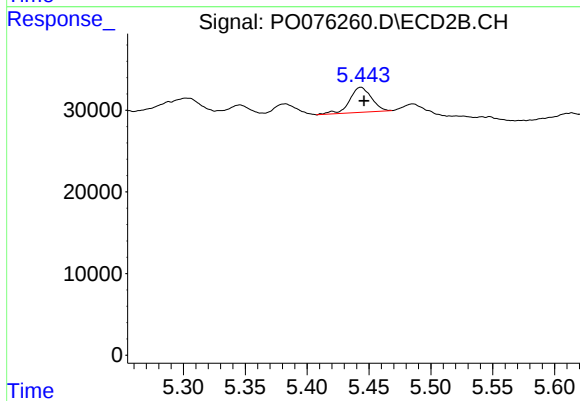
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.185 min
Response: 0
Conc: N.D.



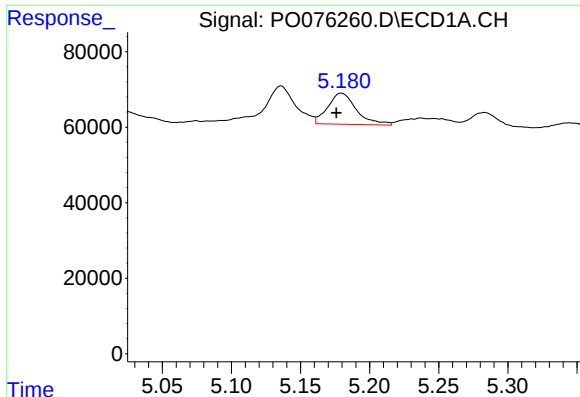
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.442 min
Response: 0
Conc: N.D.



#6 AR-1016-4

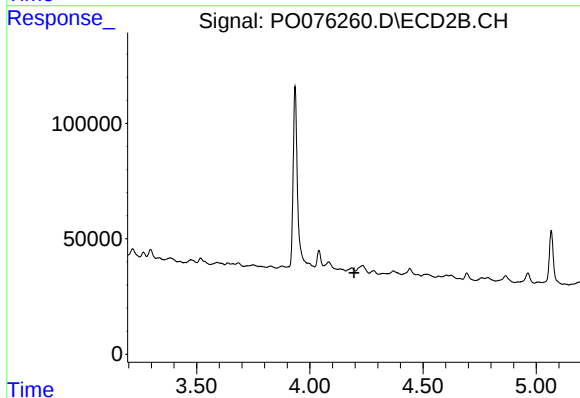
R.T.: 5.443 min
Delta R.T.: -0.003 min
Response: 37733
Conc: 38.47 ng/ml



#8 AR-1221-1

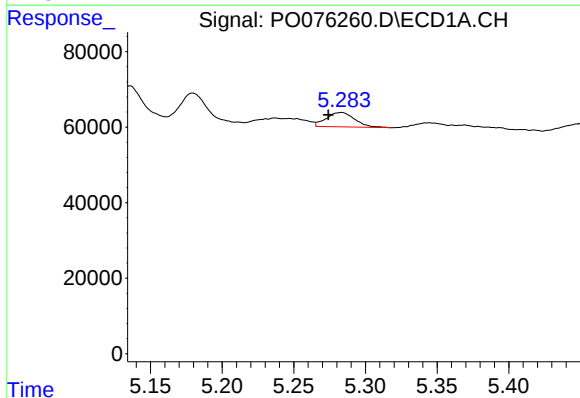
R.T.: 5.180 min
Delta R.T.: 0.004 min
Response: 119166
Conc: 225.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



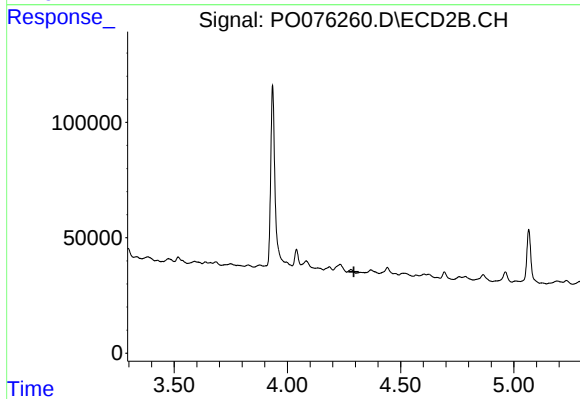
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.195 min
Response: 0
Conc: N.D.



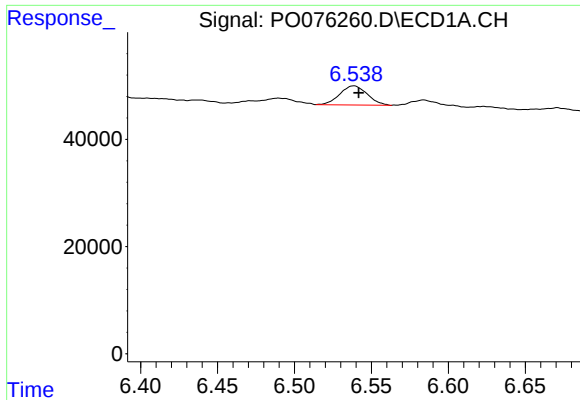
#9 AR-1221-2

R.T.: 5.283 min
Delta R.T.: 0.009 min
Response: 52784
Conc: 128.87 ng/ml



#9 AR-1221-2

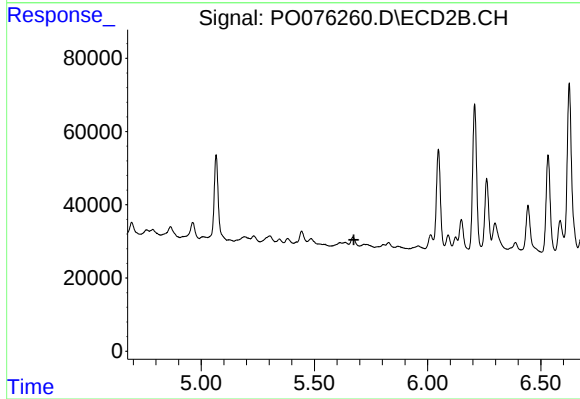
R.T.: 0.000 min
Exp R.T. : 4.293 min
Response: 0
Conc: N.D.



#15 AR-1232-5

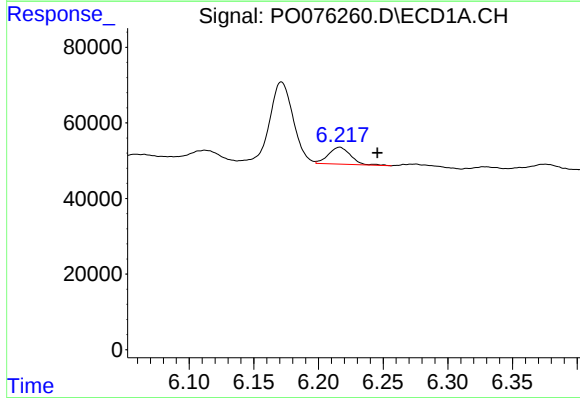
R.T.: 6.539 min
Delta R.T.: -0.003 min
Response: 44397
Conc: 119.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



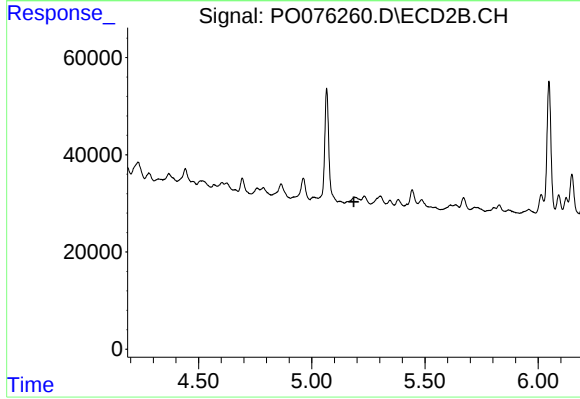
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.674 min
Response: 0
Conc: N.D.



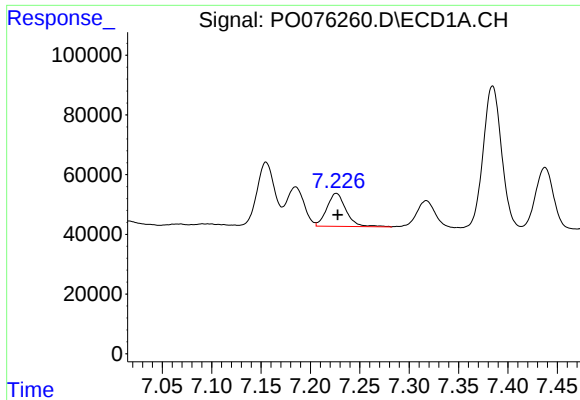
#16 AR-1242-1

R.T.: 6.216 min
Delta R.T.: -0.029 min
Response: 53479
Conc: 42.35 ng/ml



#16 AR-1242-1

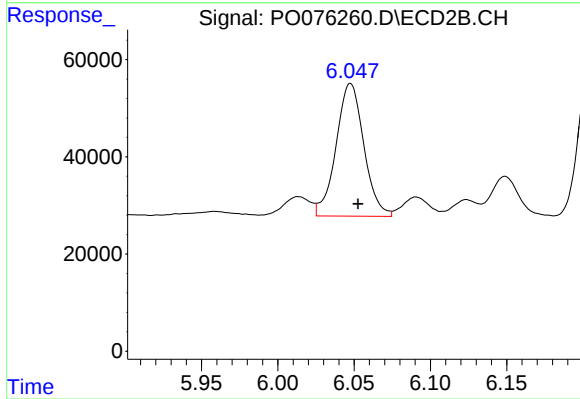
R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



#20 AR-1242-5

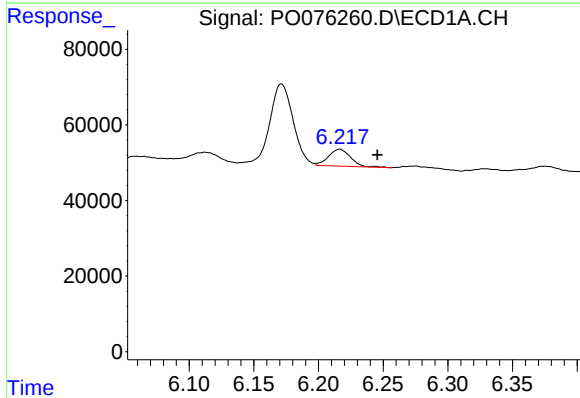
R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 148595
Conc: 147.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



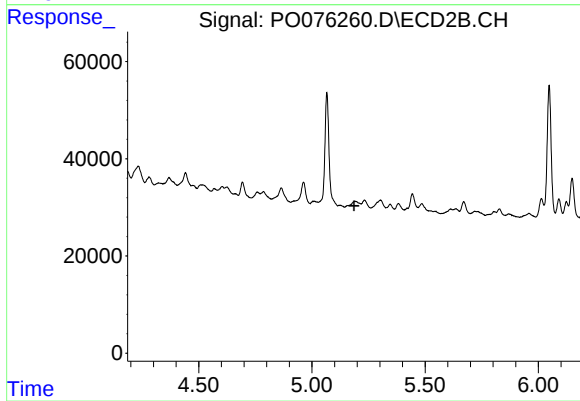
#20 AR-1242-5

R.T.: 6.048 min
Delta R.T.: -0.005 min
Response: 345915
Conc: 343.24 ng/ml



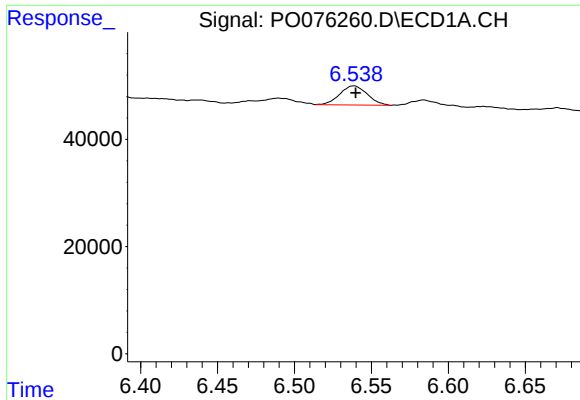
#21 AR-1248-1

R.T.: 6.216 min
Delta R.T.: -0.029 min
Response: 53479
Conc: 56.72 ng/ml



#21 AR-1248-1

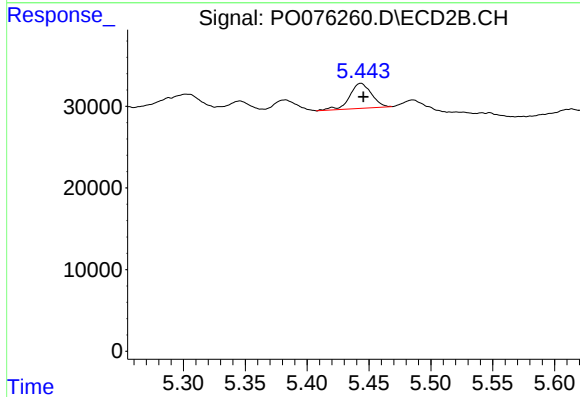
R.T.: 0.000 min
Exp R.T.: 5.186 min
Response: 0
Conc: N.D.



#22 AR-1248-2

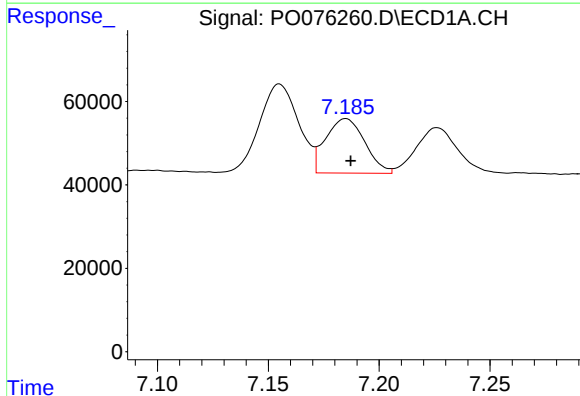
R.T.: 6.539 min
Delta R.T.: -0.001 min
Response: 44397
Conc: 29.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



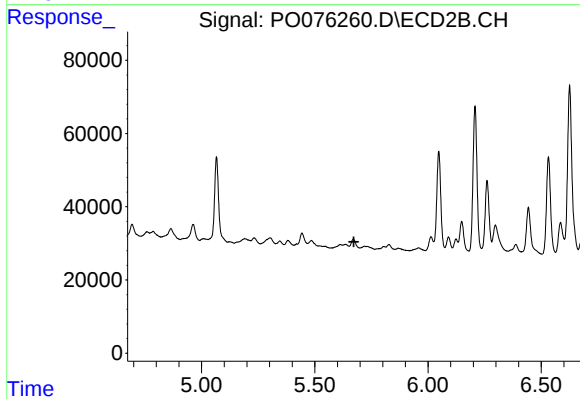
#22 AR-1248-2

R.T.: 5.443 min
Delta R.T.: -0.002 min
Response: 37733
Conc: 29.16 ng/ml



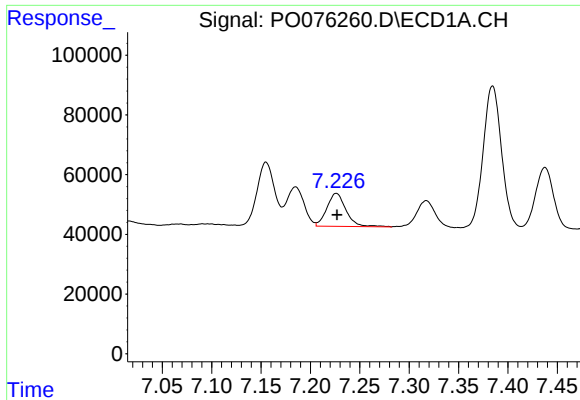
#24 AR-1248-4

R.T.: 7.185 min
Delta R.T.: -0.002 min
Response: 160724
Conc: 91.35 ng/ml



#24 AR-1248-4

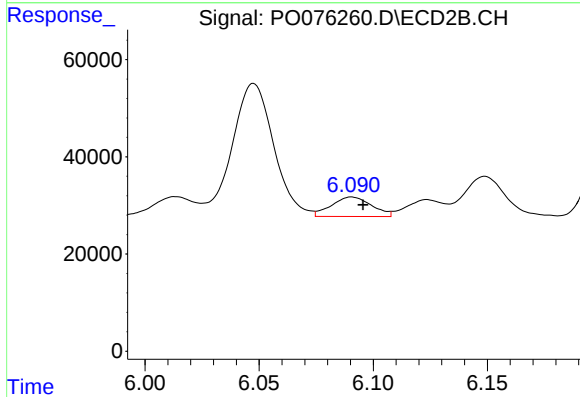
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.



#25 AR-1248-5

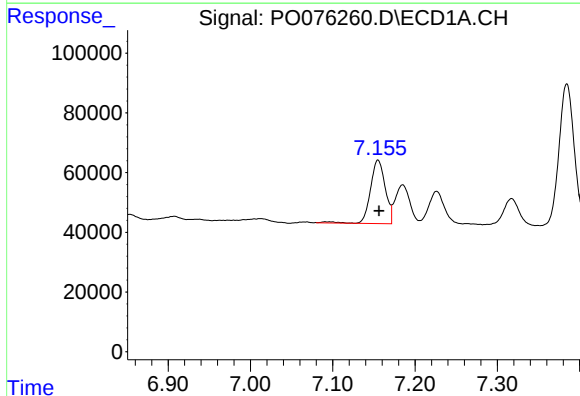
R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 148595
Conc: 84.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



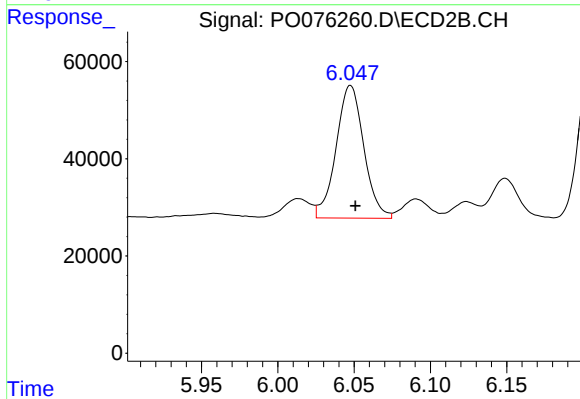
#25 AR-1248-5

R.T.: 6.091 min
Delta R.T.: -0.005 min
Response: 49335
Conc: 31.90 ng/ml



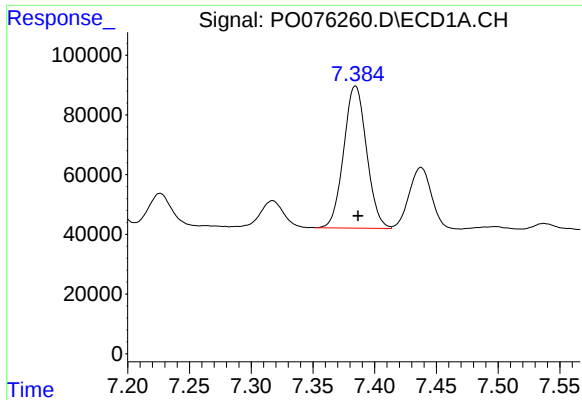
#26 AR-1254-1

R.T.: 7.155 min
Delta R.T.: -0.001 min
Response: 265838
Conc: 129.72 ng/ml



#26 AR-1254-1

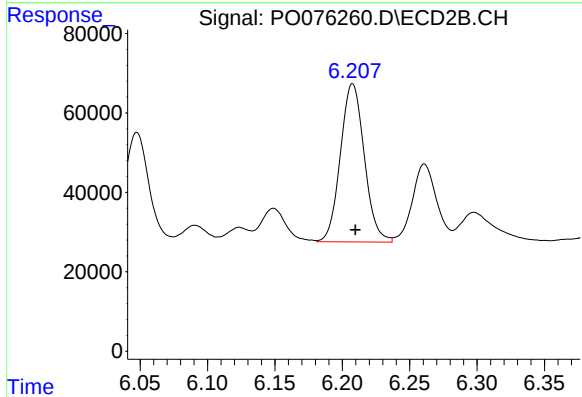
R.T.: 6.048 min
Delta R.T.: -0.003 min
Response: 345915
Conc: 151.35 ng/ml



#27 AR-1254-2

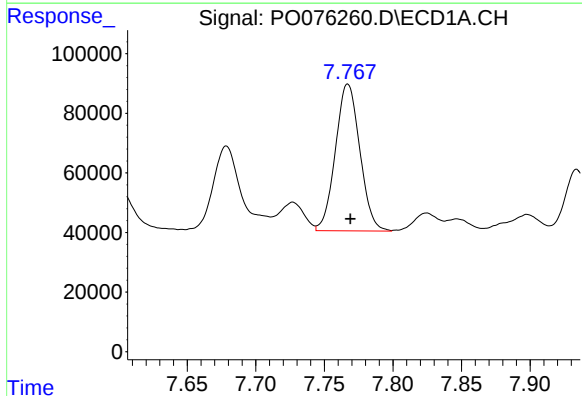
R.T.: 7.384 min
Delta R.T.: -0.002 min
Response: 615351
Conc: 198.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



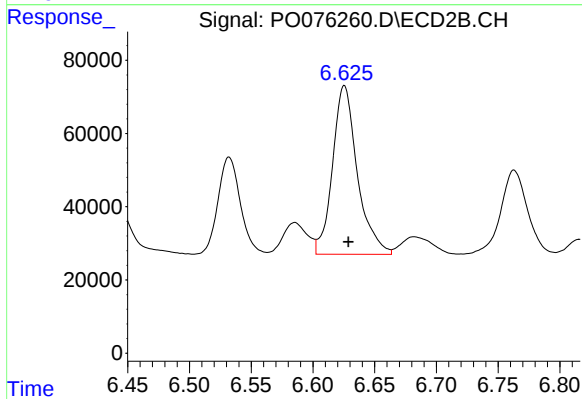
#27 AR-1254-2

R.T.: 6.208 min
Delta R.T.: -0.002 min
Response: 493545
Conc: 249.20 ng/ml



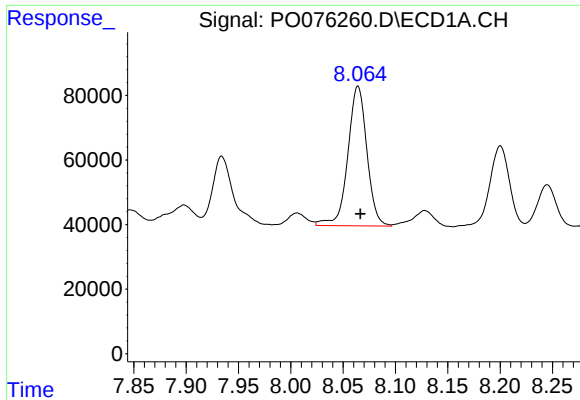
#28 AR-1254-3

R.T.: 7.767 min
Delta R.T.: -0.002 min
Response: 611009
Conc: 192.05 ng/ml



#28 AR-1254-3

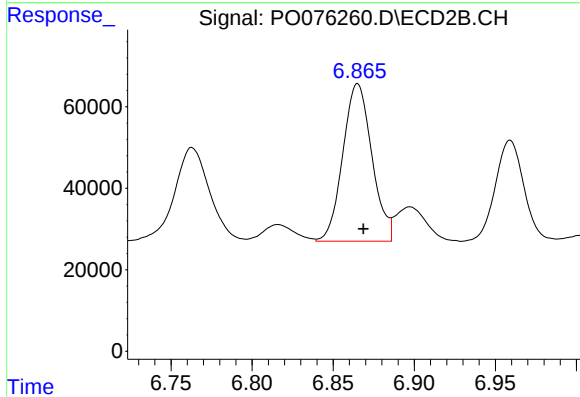
R.T.: 6.625 min
Delta R.T.: -0.003 min
Response: 644234
Conc: 213.89 ng/ml



#29 AR-1254-4

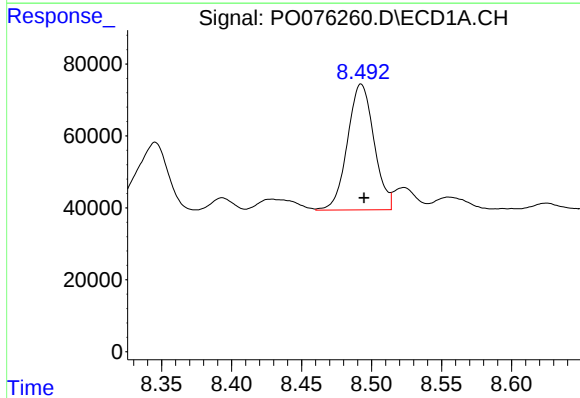
R.T.: 8.064 min
Delta R.T.: -0.002 min
Response: 549155
Conc: 262.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



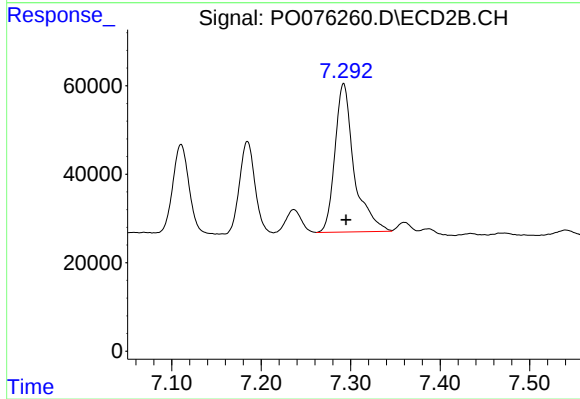
#29 AR-1254-4

R.T.: 6.865 min
Delta R.T.: -0.004 min
Response: 483096
Conc: 273.76 ng/ml



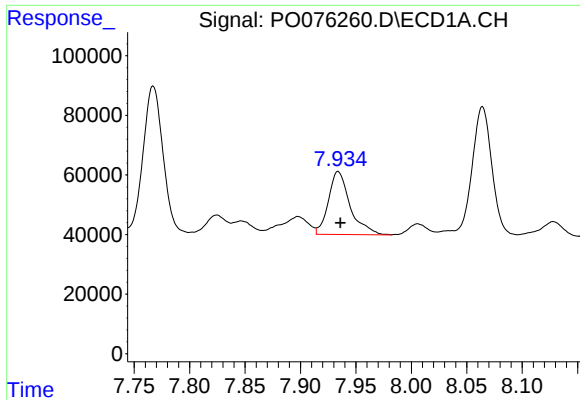
#30 AR-1254-5

R.T.: 8.493 min
Delta R.T.: -0.002 min
Response: 461602
Conc: 200.99 ng/ml



#30 AR-1254-5

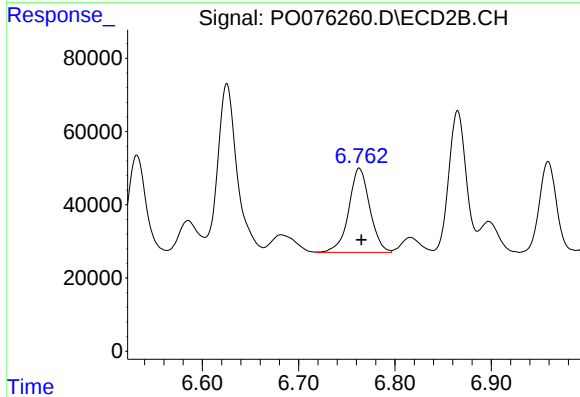
R.T.: 7.292 min
Delta R.T.: -0.003 min
Response: 499210
Conc: 190.68 ng/ml



#31 AR-1260-1

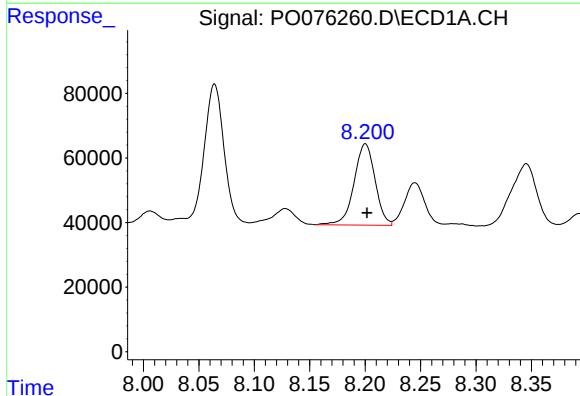
R.T.: 7.934 min
Delta R.T.: -0.002 min
Response: 288021
Conc: 123.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



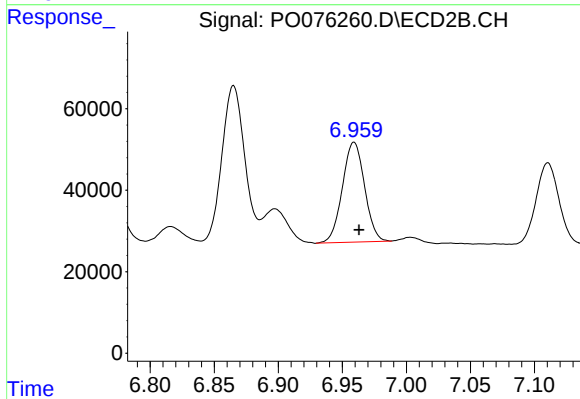
#31 AR-1260-1

R.T.: 6.763 min
Delta R.T.: -0.002 min
Response: 347667
Conc: 169.24 ng/ml



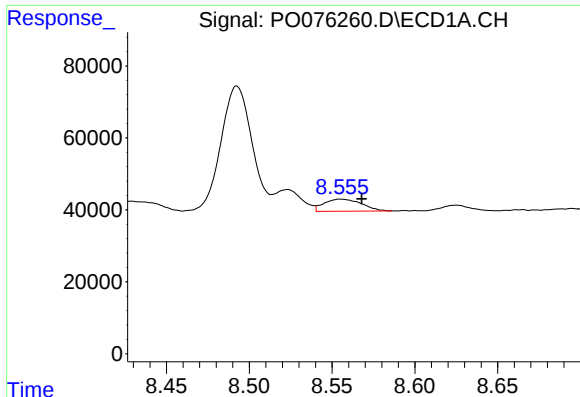
#32 AR-1260-2

R.T.: 8.200 min
Delta R.T.: -0.002 min
Response: 333128
Conc: 130.47 ng/ml



#32 AR-1260-2

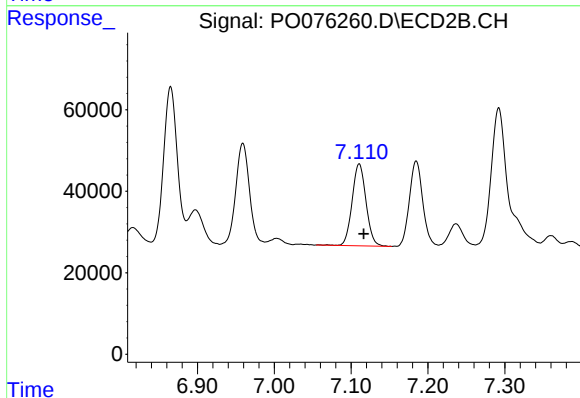
R.T.: 6.959 min
Delta R.T.: -0.004 min
Response: 295287
Conc: 121.76 ng/ml



#33 AR-1260-3

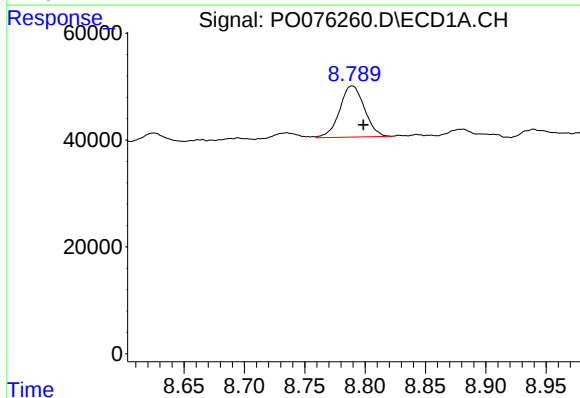
R.T.: 8.555 min
Delta R.T.: -0.013 min
Response: 53215
Conc: 26.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



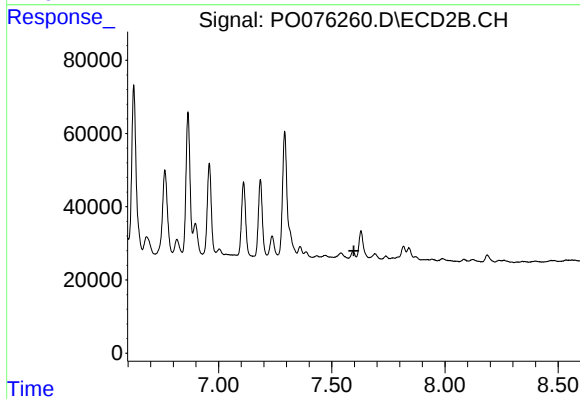
#33 AR-1260-3

R.T.: 7.110 min
Delta R.T.: -0.006 min
Response: 253590
Conc: 112.13 ng/ml



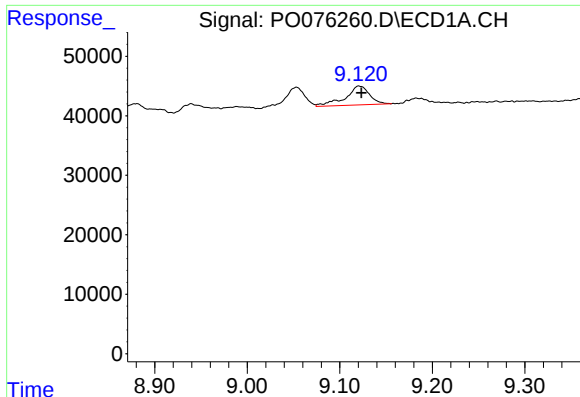
#34 AR-1260-4

R.T.: 8.789 min
Delta R.T.: -0.009 min
Response: 136814
Conc: 60.56 ng/ml



#34 AR-1260-4

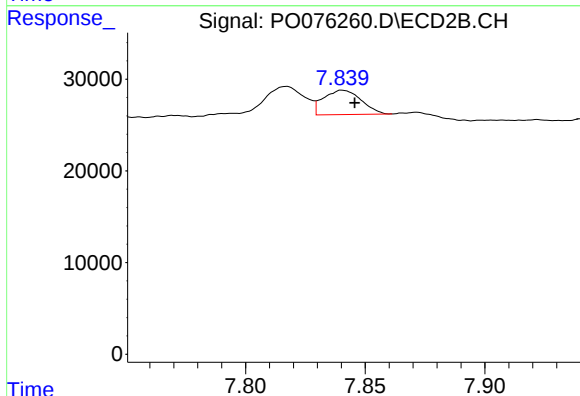
R.T.: 0.000 min
Exp R.T.: 7.598 min
Response: 0
Conc: N.D.



#35 AR-1260-5

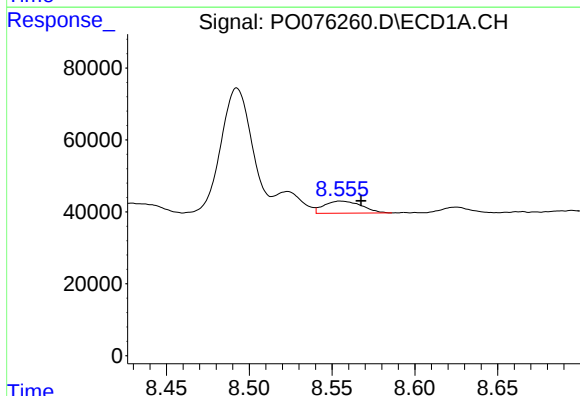
R.T.: 9.121 min
Delta R.T.: -0.003 min
Response: 57675
Conc: 14.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



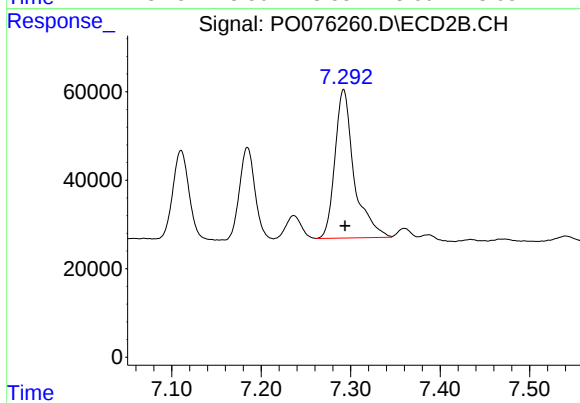
#35 AR-1260-5

R.T.: 7.841 min
Delta R.T.: -0.005 min
Response: 29165
Conc: 6.60 ng/ml



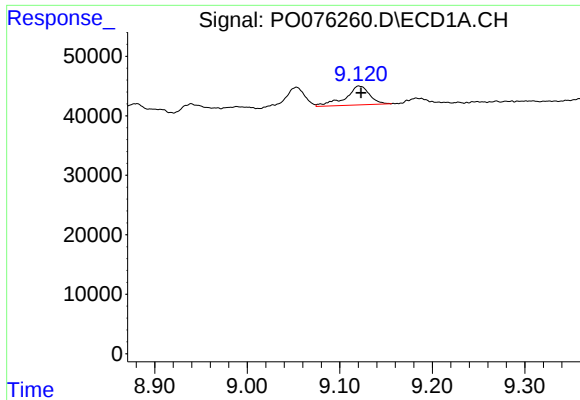
#36 AR-1262-1

R.T.: 8.555 min
Delta R.T.: -0.012 min
Response: 53215
Conc: 17.99 ng/ml



#36 AR-1262-1

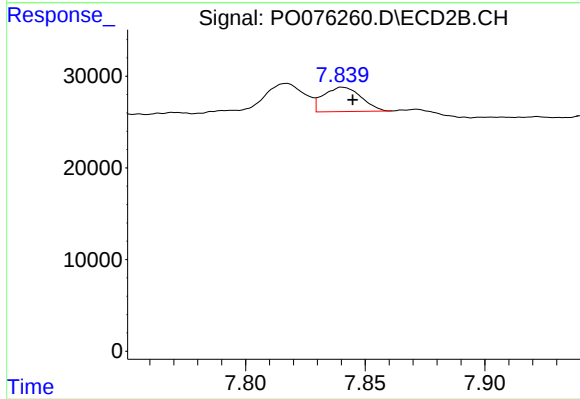
R.T.: 7.292 min
Delta R.T.: -0.002 min
Response: 499210
Conc: 341.83 ng/ml



#37 AR-1262-2

R.T.: 9.121 min
Delta R.T.: -0.002 min
Response: 57675
Conc: 11.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



#37 AR-1262-2

R.T.: 7.841 min
Delta R.T.: -0.004 min
Response: 29165
Conc: 5.89 ng/ml