

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041219\
 Data File : P0055246.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2019 20:31
 Operator : SM/SJ
 Sample : K2345-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 22:48:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.292	3.605	436703	410166	12.583	12.853
2)	SA Decachlor...	9.900	8.568	619169	471053	12.560	14.791
Target Compounds							
20)	L4 AR-1242-5	0.000	5.476	0	26225	N.D.	21.323 #
24)	L5 AR-1248-4	6.301	0.000	22103	0	11.766	N.D. #
25)	L5 AR-1248-5	0.000	5.564	0	6899	N.D.	4.628 #
26)	L6 AR-1254-1	6.301	5.476	22103	26225	12.190	12.000
27)	L6 AR-1254-2	6.519	5.622	34290	25311	12.012	13.054
28)	L6 AR-1254-3	6.883	6.037	47512	76653	15.109	23.911 #
29)	L6 AR-1254-4	7.166	6.280	36256	31343	14.820	16.008
30)	L6 AR-1254-5	7.614	6.702	22199	97093	8.282	33.775 #
31)	L7 AR-1260-1	7.046	6.153	116397	109832	46.325	47.793
32)	L7 AR-1260-2	7.303	6.373	151870	2448	48.935	0.889 #
33)	L7 AR-1260-3	7.659	6.528	118817	11043	48.411	4.284 #
34)	L7 AR-1260-4	7.882	7.001	160032	20985	57.857	9.861 #
35)	L7 AR-1260-5	8.193	7.200	254838	207836	45.928	43.396
36)	L8 AR-1262-1	7.659	6.755	118817	55857	35.659	18.776 #
37)	L8 AR-1262-2	8.193	7.200	254838	207836	43.015	42.406
38)	L8 AR-1262-3	8.505	7.483	150292	36884	36.278	17.962 #
39)	L8 AR-1262-4	8.576	7.545	25964	153349	8.058	42.337 #
40)	L8 AR-1262-5	9.199	8.081	51186	4721	23.413	2.925 #
41)	L9 AR-1268-1	8.505	7.483	150292	36884	21.116	6.523 #
42)	L9 AR-1268-2	8.576	7.545	25964	153349	3.963	29.652 #
43)	L9 AR-1268-3	0.000	7.752	0	9757	N.D.	2.267 #
44)	L9 AR-1268-4	9.199	8.081	51186	4721	21.455	2.547 #
45)	L9 AR-1268-5	9.587	0.000	23627	0	1.434	N.D. #

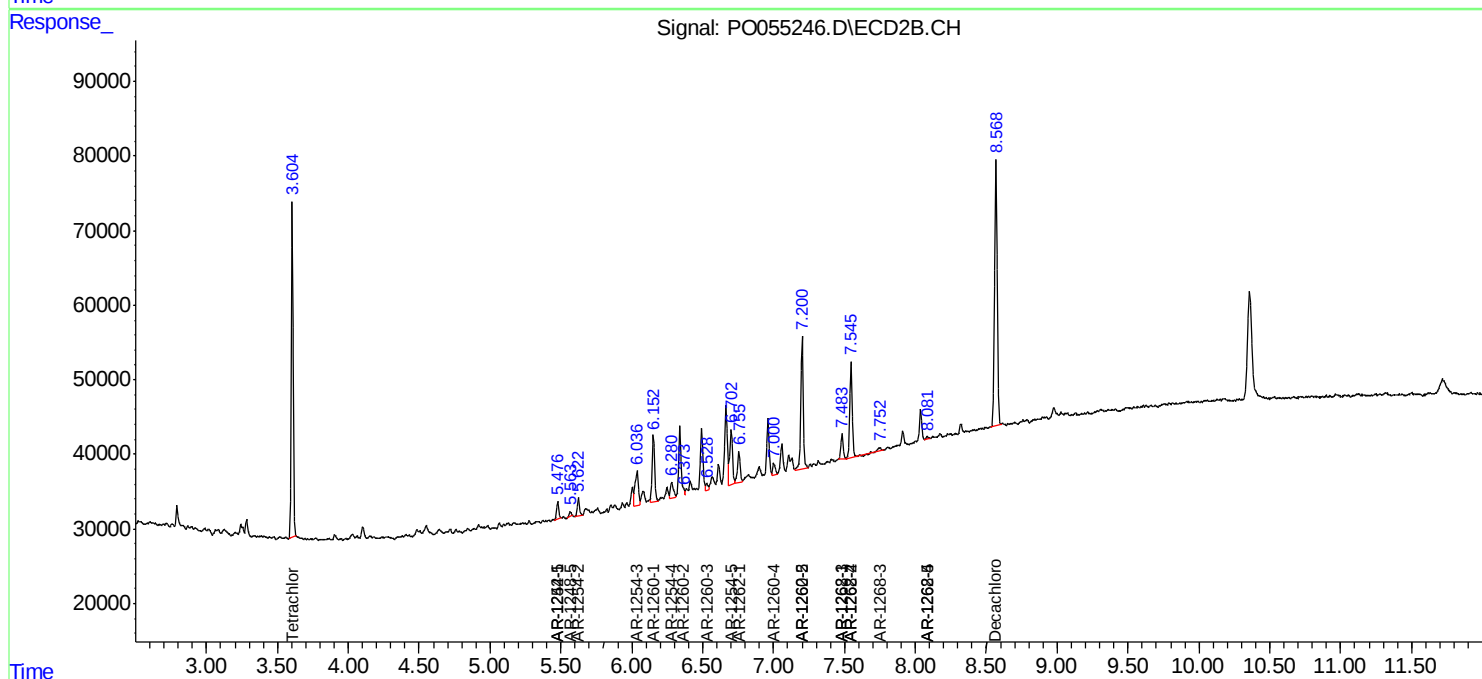
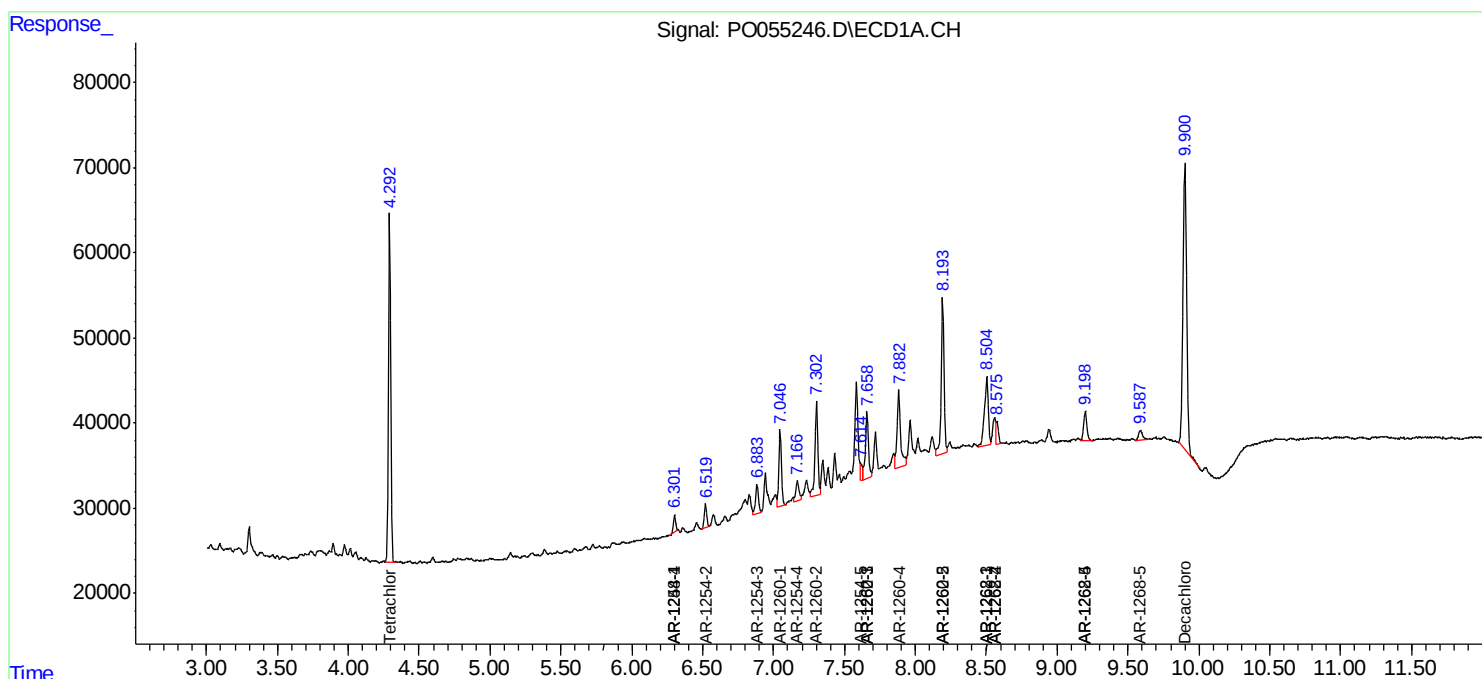
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

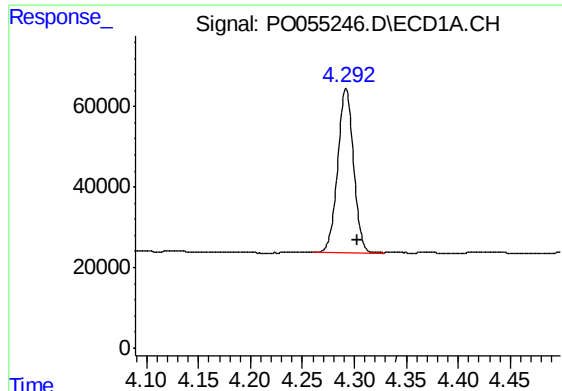
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041219\
Data File : PO055246.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2019 20:31
Operator : SM/SJ
Sample : K2345-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 22:48:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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

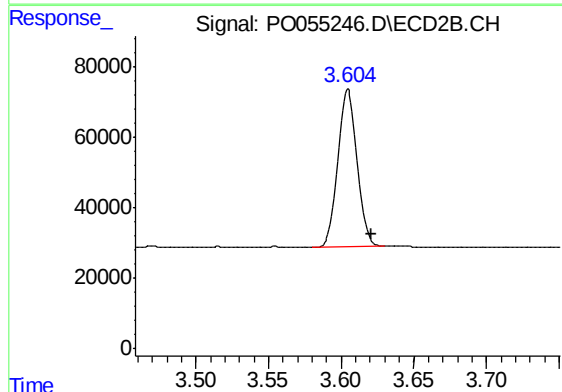




#1 Tetrachloro-m-xylene

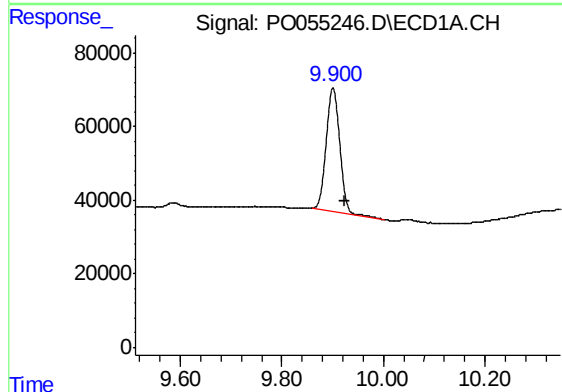
R.T.: 4.292 min
Delta R.T.: -0.011 min
Response: 436703
Conc: 12.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



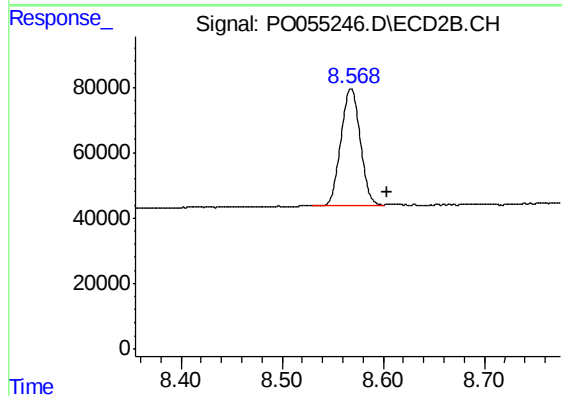
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.016 min
Response: 410166
Conc: 12.85 ng/ml



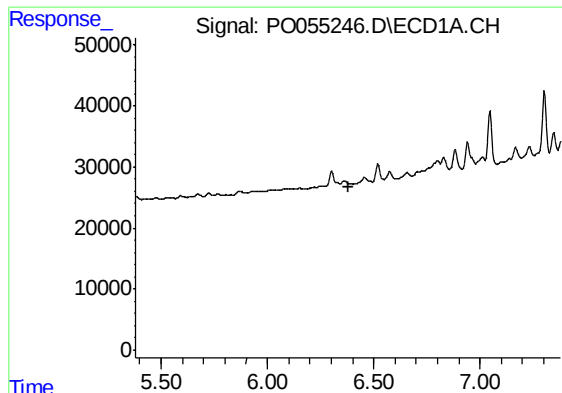
#2 Decachlorobiphenyl

R.T.: 9.900 min
Delta R.T.: -0.023 min
Response: 619169
Conc: 12.56 ng/ml



#2 Decachlorobiphenyl

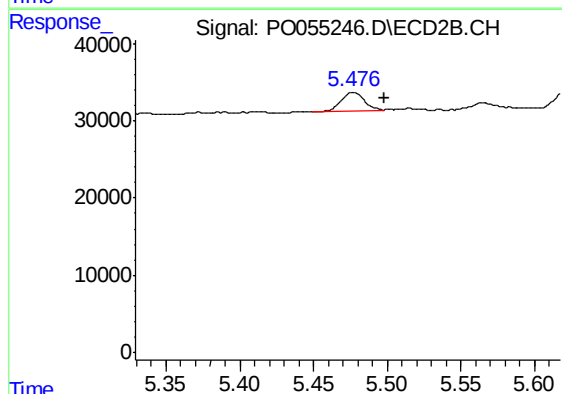
R.T.: 8.568 min
Delta R.T.: -0.036 min
Response: 471053
Conc: 14.79 ng/ml



#20 AR-1242-5

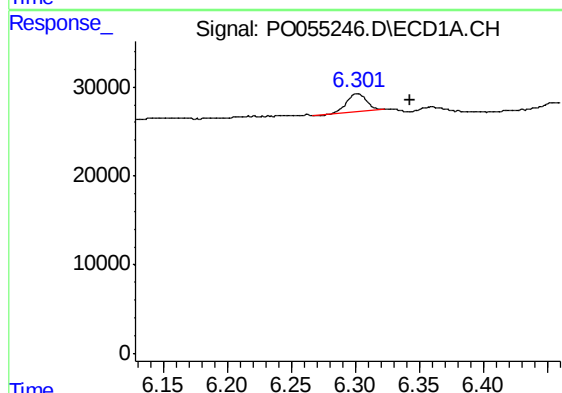
R.T.: 0.000 min
Exp R.T. : 6.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-3



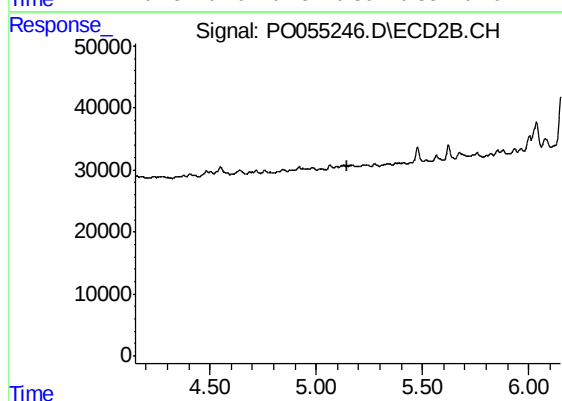
#20 AR-1242-5

R.T.: 5.476 min
Delta R.T.: -0.022 min
Response: 26225
Conc: 21.32 ng/ml



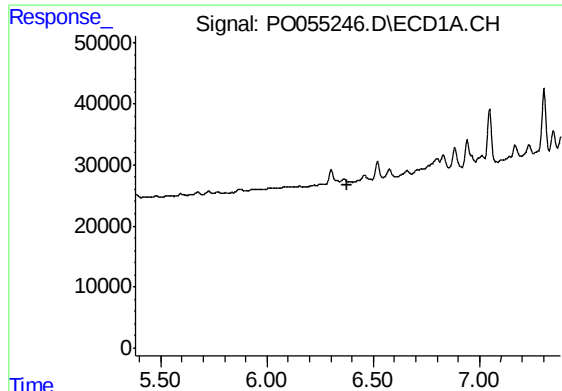
#24 AR-1248-4

R.T.: 6.301 min
Delta R.T.: -0.041 min
Response: 22103
Conc: 11.77 ng/ml



#24 AR-1248-4

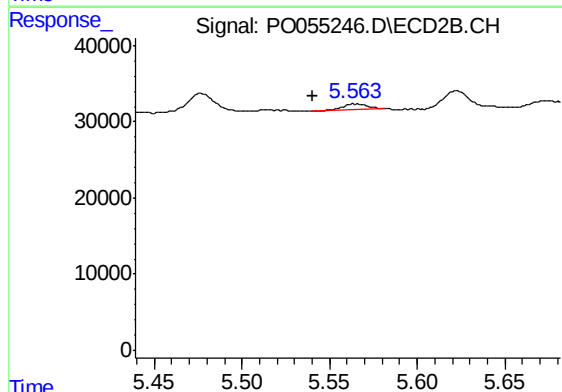
R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



#25 AR-1248-5

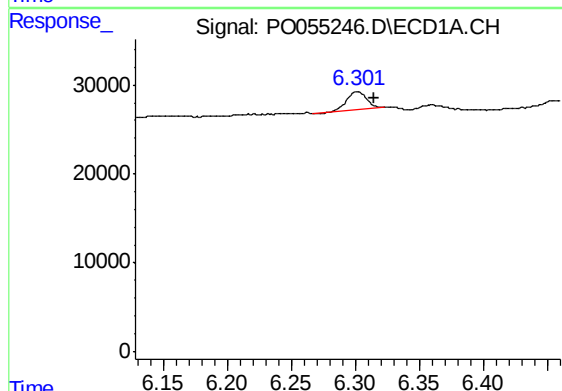
R.T.: 0.000 min
Exp R.T.: 6.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-3



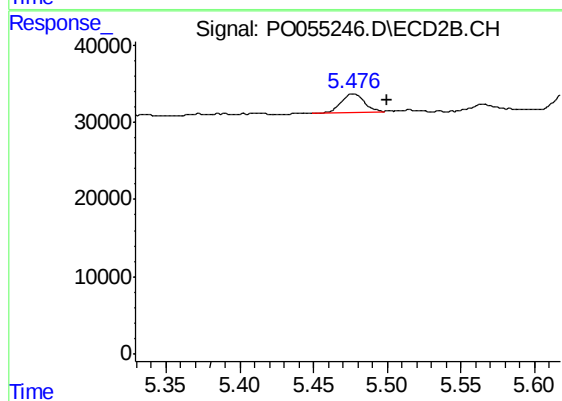
#25 AR-1248-5

R.T.: 5.564 min
Delta R.T.: 0.023 min
Response: 6899
Conc: 4.63 ng/ml



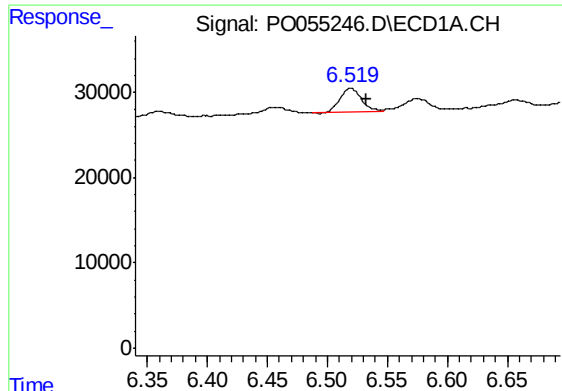
#26 AR-1254-1

R.T.: 6.301 min
Delta R.T.: -0.013 min
Response: 22103
Conc: 12.19 ng/ml



#26 AR-1254-1

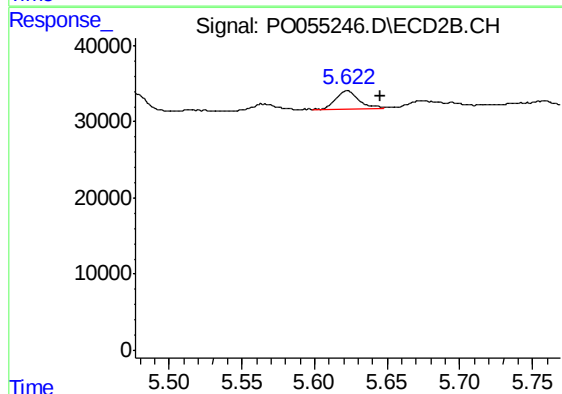
R.T.: 5.476 min
Delta R.T.: -0.023 min
Response: 26225
Conc: 12.00 ng/ml



#27 AR-1254-2

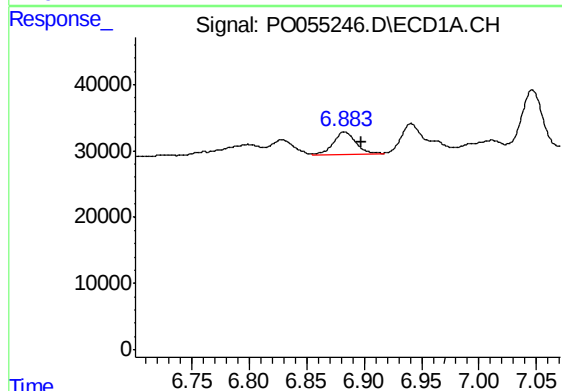
R.T.: 6.519 min
Delta R.T.: -0.014 min
Response: 34290
Conc: 12.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



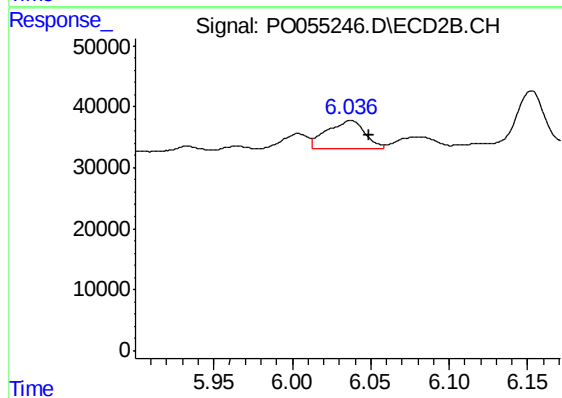
#27 AR-1254-2

R.T.: 5.622 min
Delta R.T.: -0.023 min
Response: 25311
Conc: 13.05 ng/ml



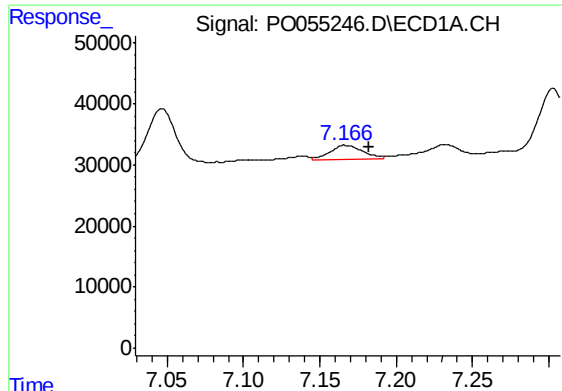
#28 AR-1254-3

R.T.: 6.883 min
Delta R.T.: -0.014 min
Response: 47512
Conc: 15.11 ng/ml



#28 AR-1254-3

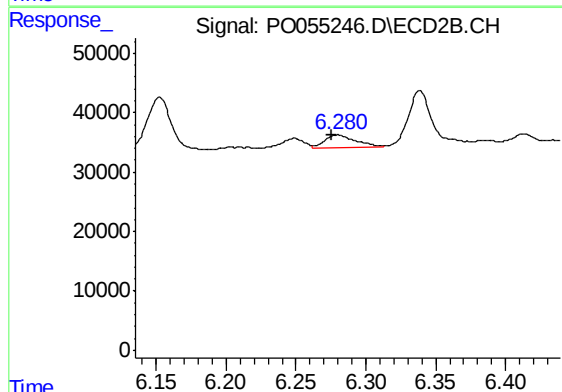
R.T.: 6.037 min
Delta R.T.: -0.012 min
Response: 76653
Conc: 23.91 ng/ml



#29 AR-1254-4

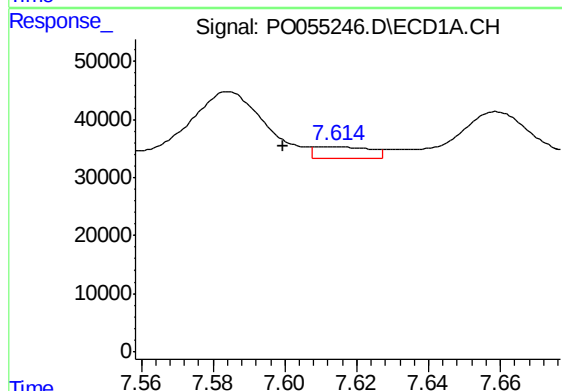
R.T.: 7.166 min
Delta R.T.: -0.016 min
Response: 36256
Conc: 14.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



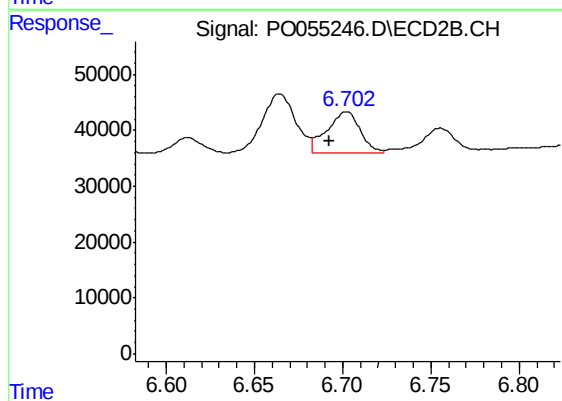
#29 AR-1254-4

R.T.: 6.280 min
Delta R.T.: 0.005 min
Response: 31343
Conc: 16.01 ng/ml



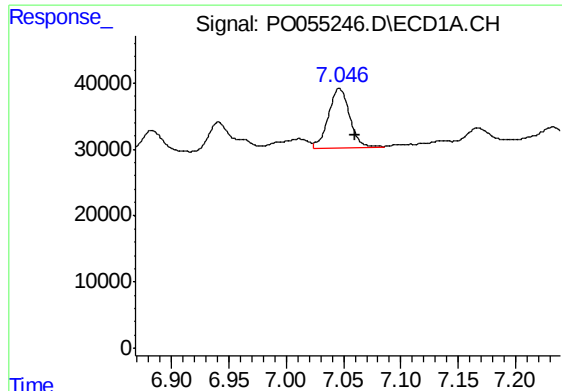
#30 AR-1254-5

R.T.: 7.614 min
Delta R.T.: 0.014 min
Response: 22199
Conc: 8.28 ng/ml



#30 AR-1254-5

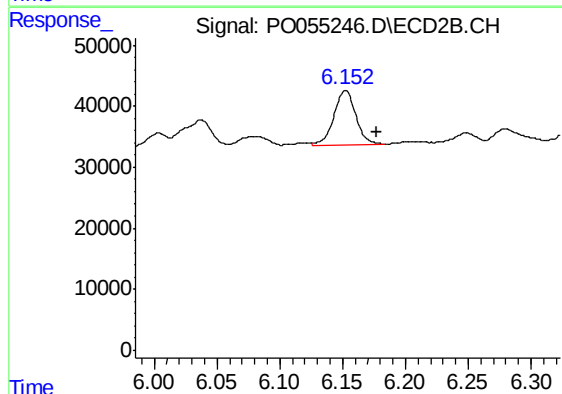
R.T.: 6.702 min
Delta R.T.: 0.010 min
Response: 97093
Conc: 33.78 ng/ml



#31 AR-1260-1

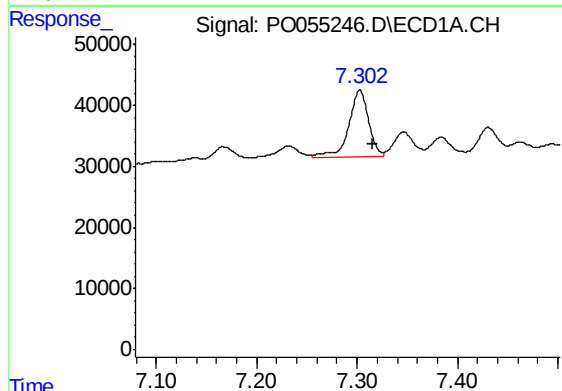
R.T.: 7.046 min
Delta R.T.: -0.013 min
Response: 116397
Conc: 46.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



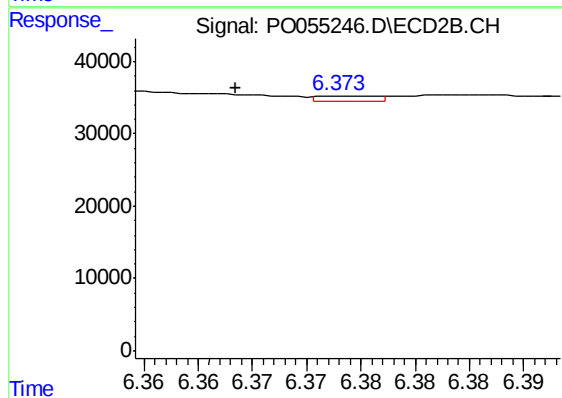
#31 AR-1260-1

R.T.: 6.153 min
Delta R.T.: -0.025 min
Response: 109832
Conc: 47.79 ng/ml



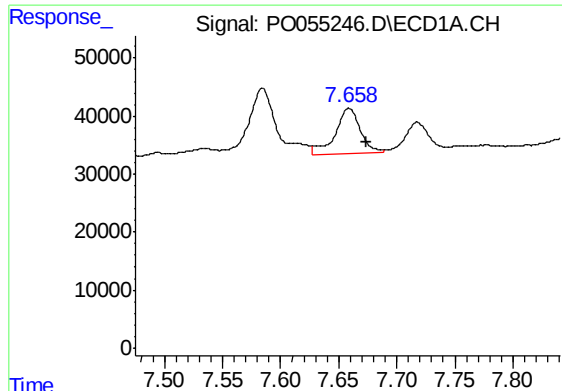
#32 AR-1260-2

R.T.: 7.303 min
Delta R.T.: -0.014 min
Response: 151870
Conc: 48.93 ng/ml



#32 AR-1260-2

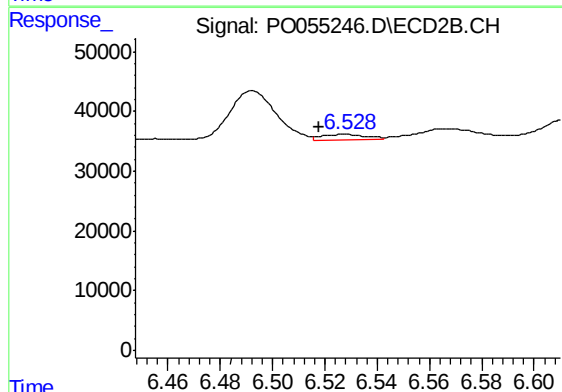
R.T.: 6.373 min
Delta R.T.: 0.010 min
Response: 2448
Conc: 0.89 ng/ml



#33 AR-1260-3

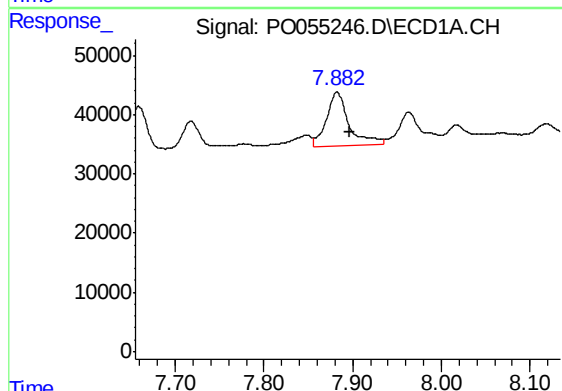
R.T.: 7.659 min
Delta R.T.: -0.015 min
Response: 118817
Conc: 48.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



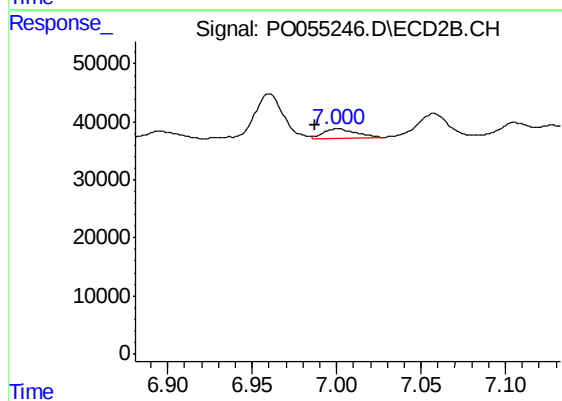
#33 AR-1260-3

R.T.: 6.528 min
Delta R.T.: 0.010 min
Response: 11043
Conc: 4.28 ng/ml



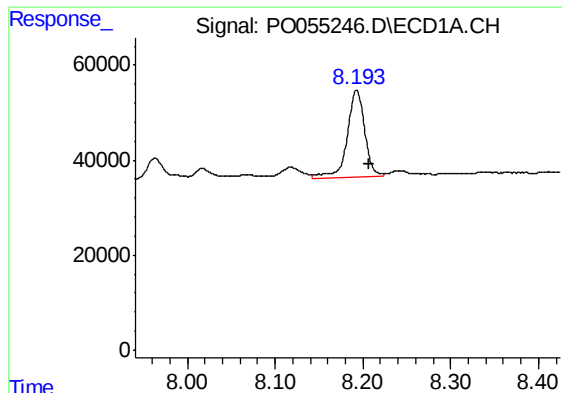
#34 AR-1260-4

R.T.: 7.882 min
Delta R.T.: -0.015 min
Response: 160032
Conc: 57.86 ng/ml



#34 AR-1260-4

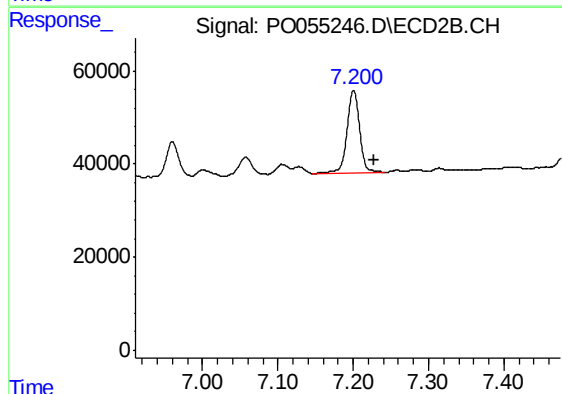
R.T.: 7.001 min
Delta R.T.: 0.013 min
Response: 20985
Conc: 9.86 ng/ml



#35 AR-1260-5

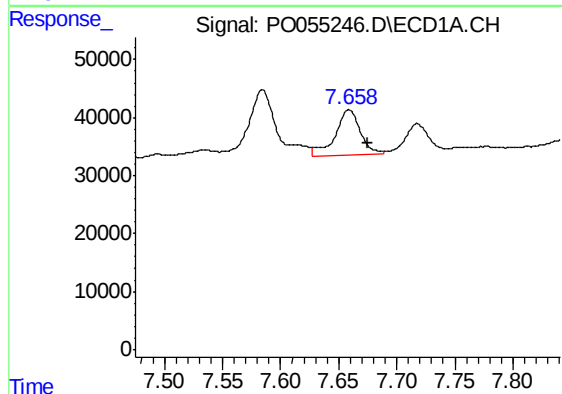
R.T.: 8.193 min
Delta R.T.: -0.014 min
Response: 254838
Conc: 45.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



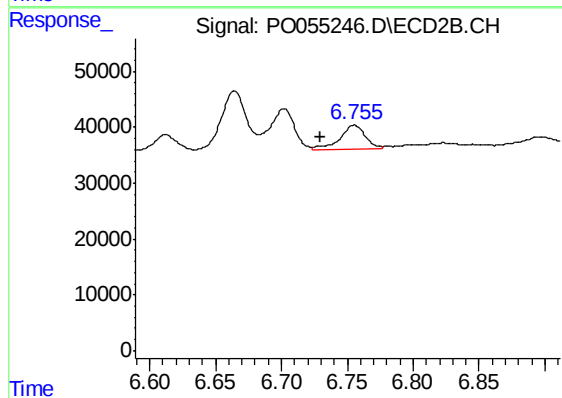
#35 AR-1260-5

R.T.: 7.200 min
Delta R.T.: -0.026 min
Response: 207836
Conc: 43.40 ng/ml



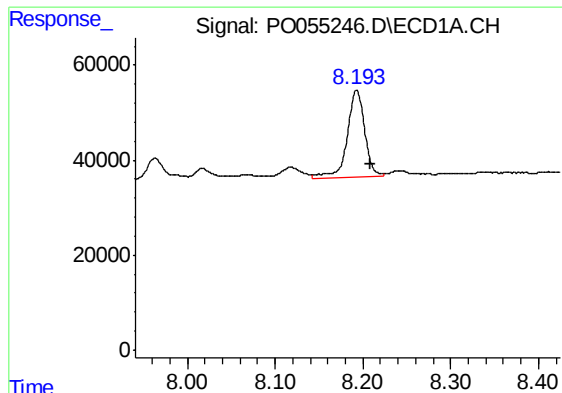
#36 AR-1262-1

R.T.: 7.659 min
Delta R.T.: -0.016 min
Response: 118817
Conc: 35.66 ng/ml



#36 AR-1262-1

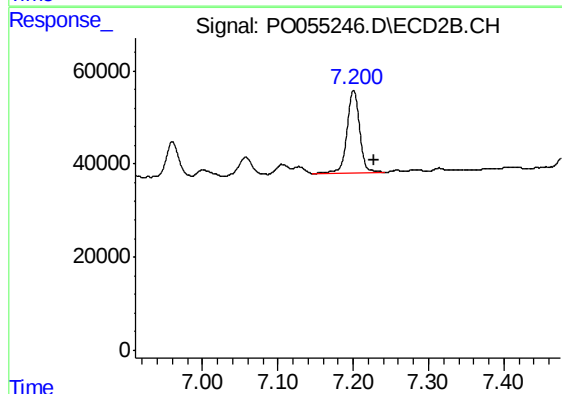
R.T.: 6.755 min
Delta R.T.: 0.026 min
Response: 55857
Conc: 18.78 ng/ml



#37 AR-1262-2

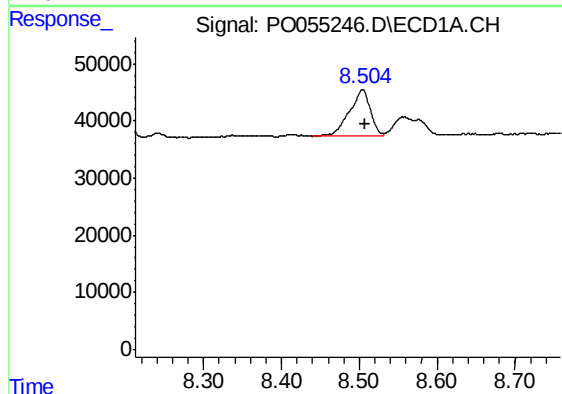
R.T.: 8.193 min
Delta R.T.: -0.015 min
Response: 254838
Conc: 43.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



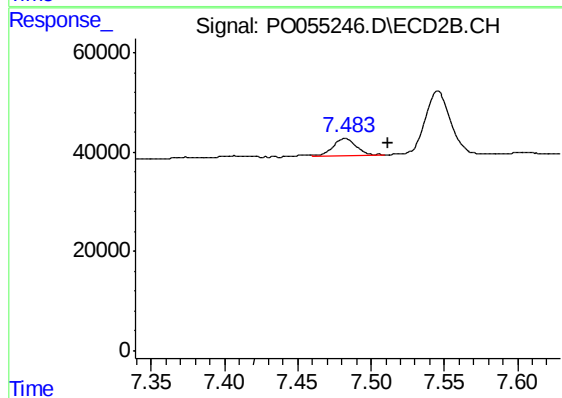
#37 AR-1262-2

R.T.: 7.200 min
Delta R.T.: -0.028 min
Response: 207836
Conc: 42.41 ng/ml



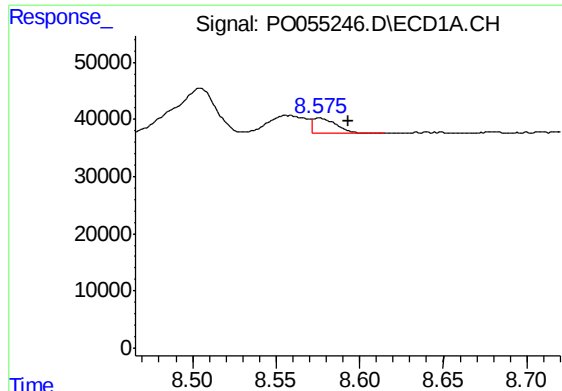
#38 AR-1262-3

R.T.: 8.505 min
Delta R.T.: -0.002 min
Response: 150292
Conc: 36.28 ng/ml



#38 AR-1262-3

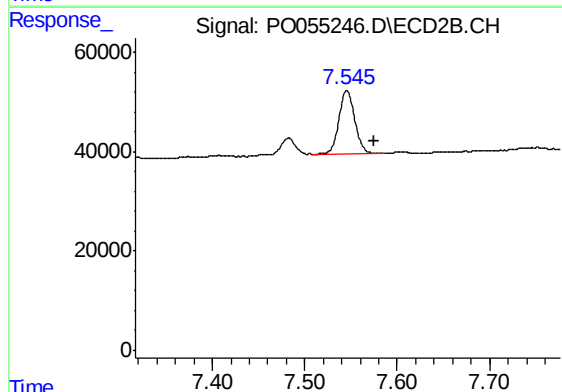
R.T.: 7.483 min
Delta R.T.: -0.029 min
Response: 36884
Conc: 17.96 ng/ml



#39 AR-1262-4

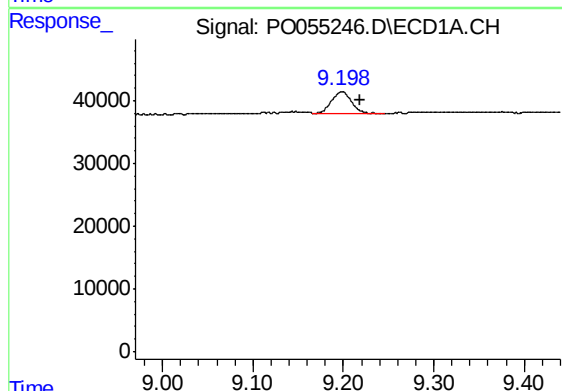
R.T.: 8.576 min
Delta R.T.: -0.017 min
Response: 25964
Conc: 8.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



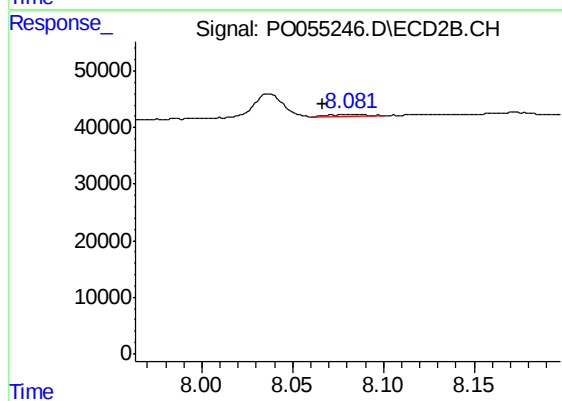
#39 AR-1262-4

R.T.: 7.545 min
Delta R.T.: -0.030 min
Response: 153349
Conc: 42.34 ng/ml



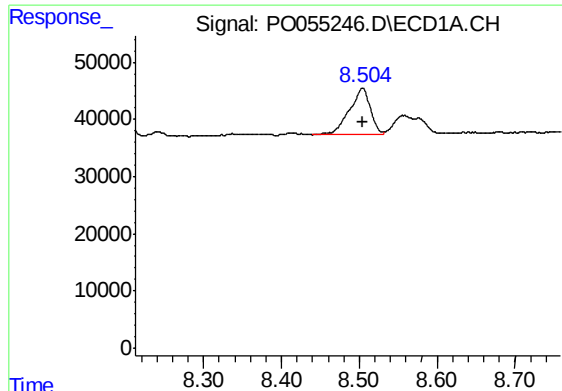
#40 AR-1262-5

R.T.: 9.199 min
Delta R.T.: -0.019 min
Response: 51186
Conc: 23.41 ng/ml



#40 AR-1262-5

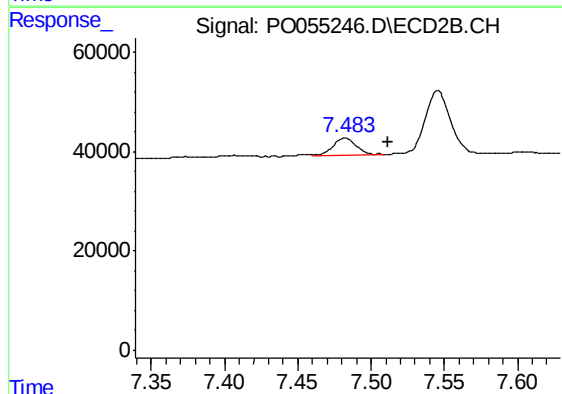
R.T.: 8.081 min
Delta R.T.: 0.014 min
Response: 4721
Conc: 2.93 ng/ml



#41 AR-1268-1

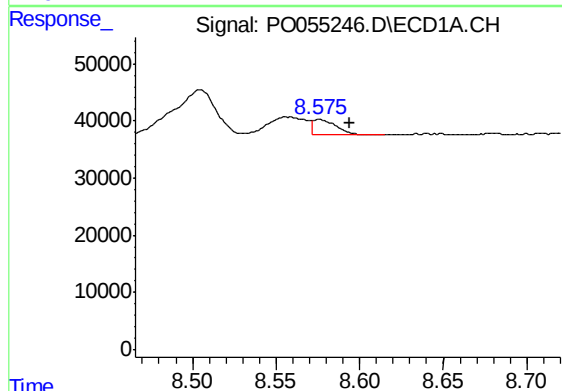
R.T.: 8.505 min
Delta R.T.: 0.000 min
Response: 150292
Conc: 21.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



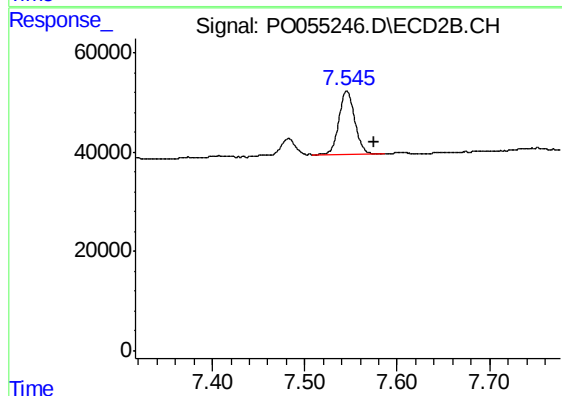
#41 AR-1268-1

R.T.: 7.483 min
Delta R.T.: -0.029 min
Response: 36884
Conc: 6.52 ng/ml



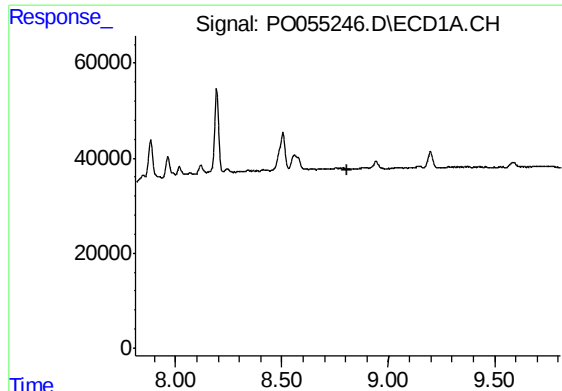
#42 AR-1268-2

R.T.: 8.576 min
Delta R.T.: -0.019 min
Response: 25964
Conc: 3.96 ng/ml



#42 AR-1268-2

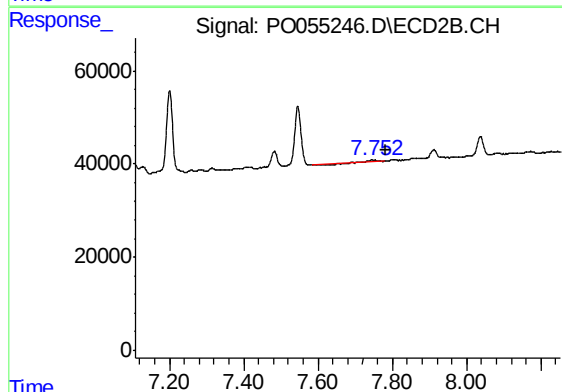
R.T.: 7.545 min
Delta R.T.: -0.030 min
Response: 153349
Conc: 29.65 ng/ml



#43 AR-1268-3

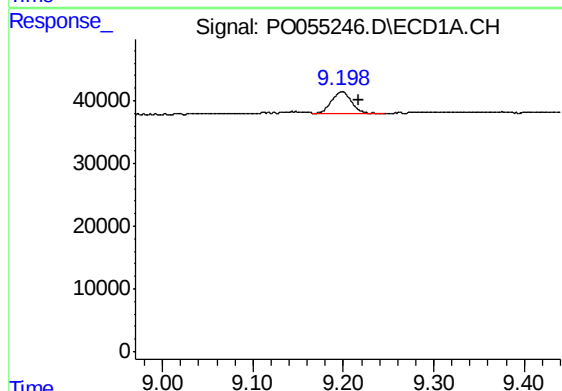
R.T.: 0.000 min
Exp R.T.: 8.810 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-3



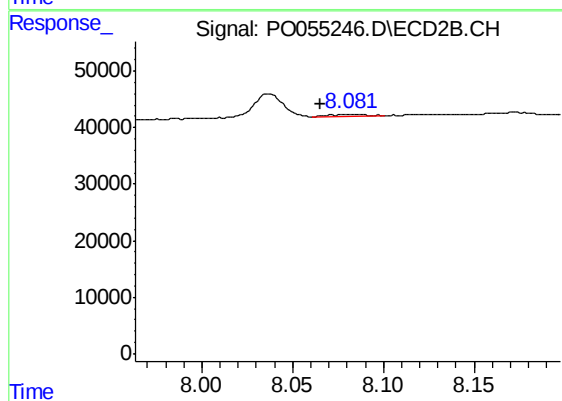
#43 AR-1268-3

R.T.: 7.752 min
Delta R.T.: -0.030 min
Response: 9757
Conc: 2.27 ng/ml



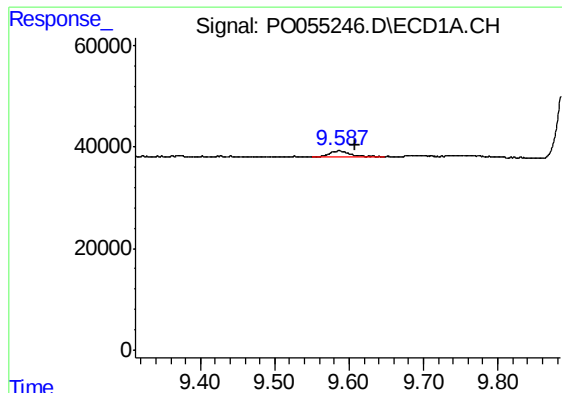
#44 AR-1268-4

R.T.: 9.199 min
Delta R.T.: -0.018 min
Response: 51186
Conc: 21.45 ng/ml



#44 AR-1268-4

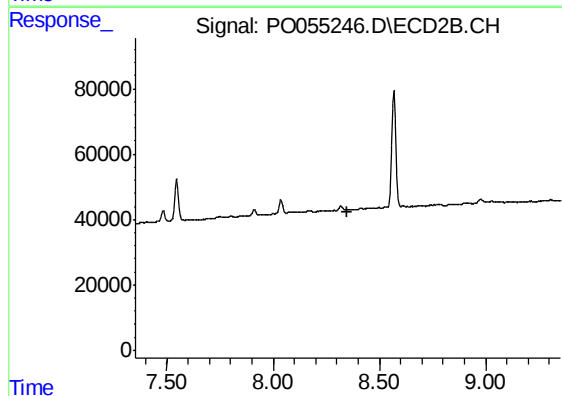
R.T.: 8.081 min
Delta R.T.: 0.015 min
Response: 4721
Conc: 2.55 ng/ml



#45 AR-1268-5

R.T.: 9.587 min
Delta R.T.: -0.021 min
Response: 23627
Conc: 1.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.352 min
Response: 0
Conc: N.D.