

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040519\
 Data File : P0055012.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Apr 2019 2:54
 Operator : SM/SJ
 Sample : K1560-08
 Misc : AR1262 LOQ 100PPB
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 04:06:54 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...	4.298	3.610	925824	833617	26.677	26.122
2)	SA Decachlor...	9.912	8.579	1107641	777573	22.468	24.415
Target Compounds							
9)	L2 AR-1221-2	0.000	3.908	0	14523	N.D.	48.443 #
20)	L4 AR-1242-5	0.000	5.483	0	45570	N.D.	37.052 #
24)	L5 AR-1248-4	6.308	0.000	43960	0	23.401	N.D. #
25)	L5 AR-1248-5	0.000	5.483	0	45570	N.D.	30.566 #
26)	L6 AR-1254-1	6.308	5.483	43960	45570	24.244	20.851
27)	L6 AR-1254-2	6.525	5.629	66962	51880	23.456	26.757
28)	L6 AR-1254-3	6.891	6.046	31142	188444	9.903	58.784 #
29)	L6 AR-1254-4	7.174	6.286	22785	41884	9.314	21.392 #
30)	L6 AR-1254-5	7.589	6.711	310690	409951	115.916	142.607
31)	L7 AR-1260-1	7.053	6.160	300504	263395	119.597	114.616
32)	L7 AR-1260-2	7.309	6.347	349215	302077	112.522	109.736
33)	L7 AR-1260-3	7.666	6.502	462557	299142	188.463	116.041 #
34)	L7 AR-1260-4	7.892	6.969	427348	354542	154.500	166.595
35)	L7 AR-1260-5	8.200	7.209	719790	624889	129.724	130.476
36)	L8 AR-1262-1	7.666	6.711	462557	409951	138.820	137.801
37)	L8 AR-1262-2	8.200	7.209	719790	624889	121.496	127.499
38)	L8 AR-1262-3	8.497	7.492	499672	255695	120.612	124.519
39)	L8 AR-1262-4	8.584	7.555	368854	454717	114.481	125.539
40)	L8 AR-1262-5	9.208	8.046	244699	214058	111.925	132.636
41)	L9 AR-1268-1	8.497	7.492	499672	255695	70.203	45.222 #
42)	L9 AR-1268-2	8.584	7.555	368854	454717	56.296	87.926 #
43)	L9 AR-1268-3	0.000	7.762	0	22281	N.D.	5.178 #
44)	L9 AR-1268-4	9.208	8.046	244699	214058	102.565	115.467
45)	L9 AR-1268-5	9.598	8.330	97667	16399	5.928	1.441 #

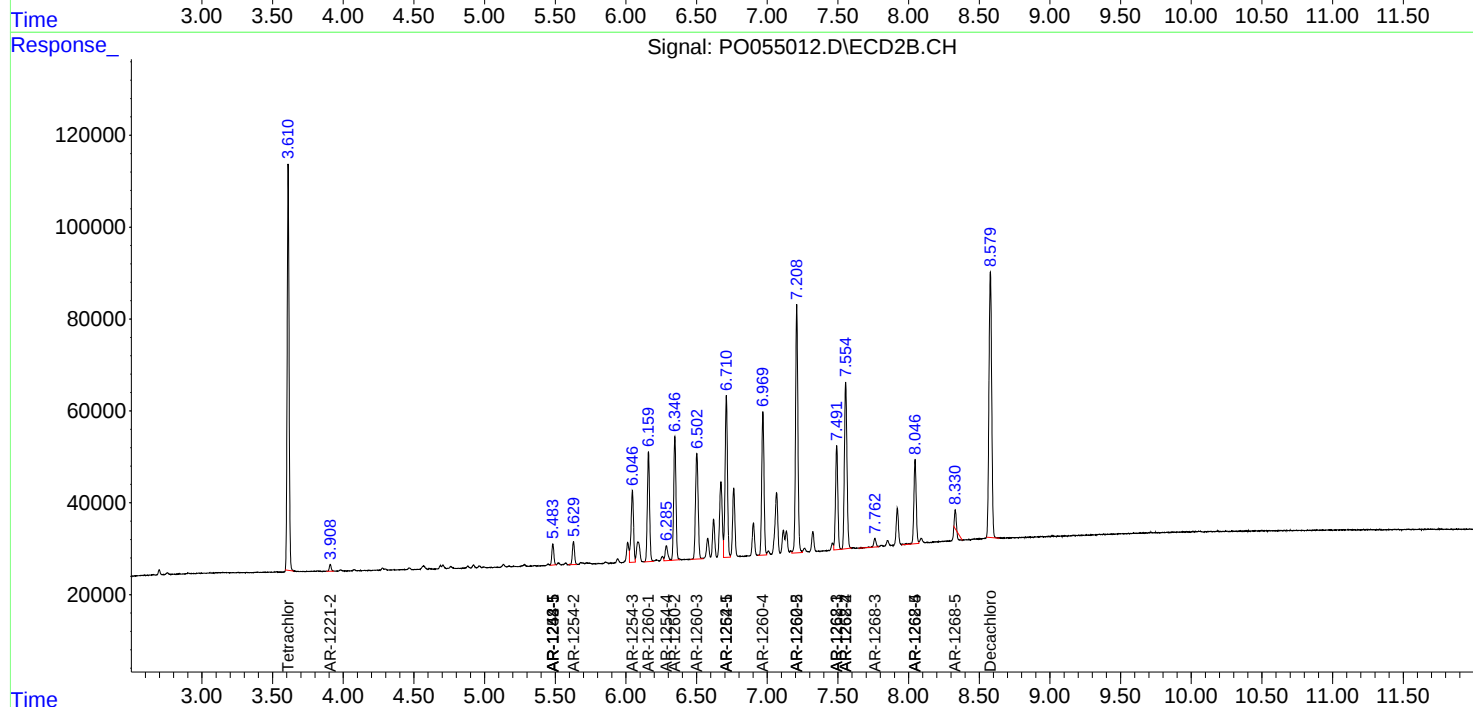
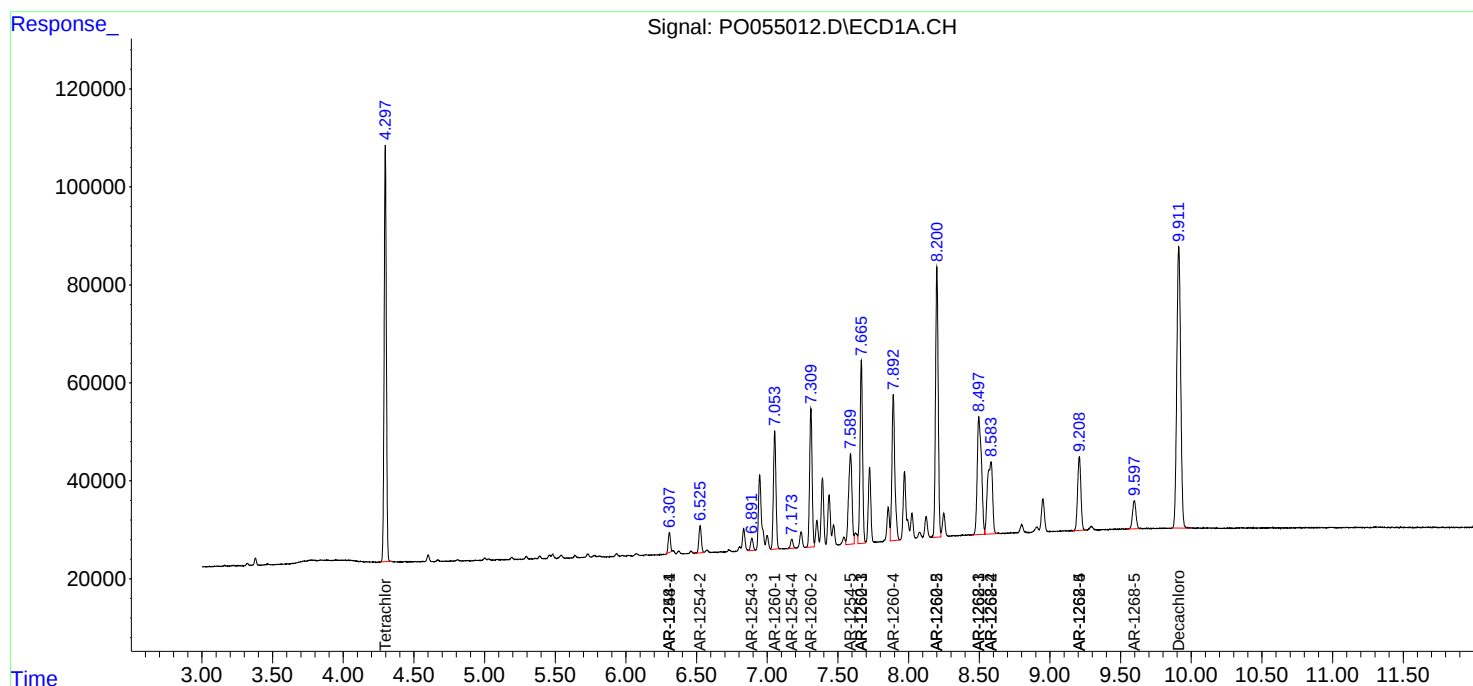
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

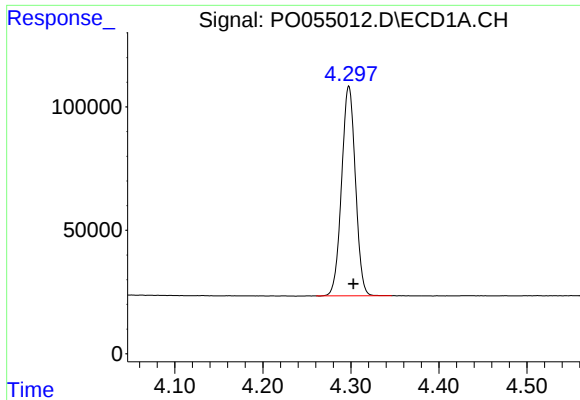
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040519\
Data File : PO055012.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Apr 2019 2:54
Operator : SM/SJ
Sample : K1560-08
Misc : AR1262 LOQ 100PPB
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 04:06:54 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

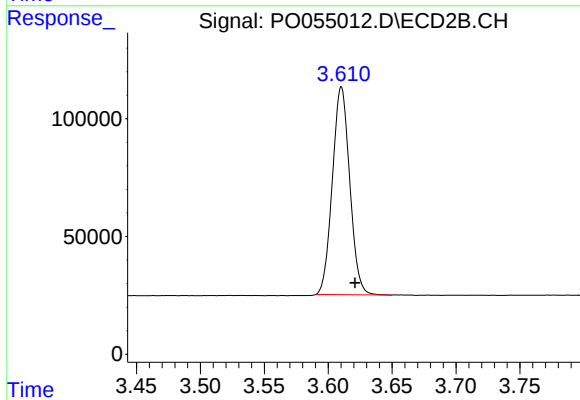




#1 Tetrachloro-m-xylene

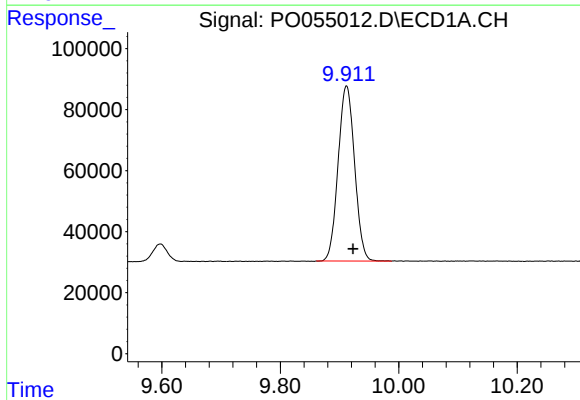
R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 925824
Conc: 26.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



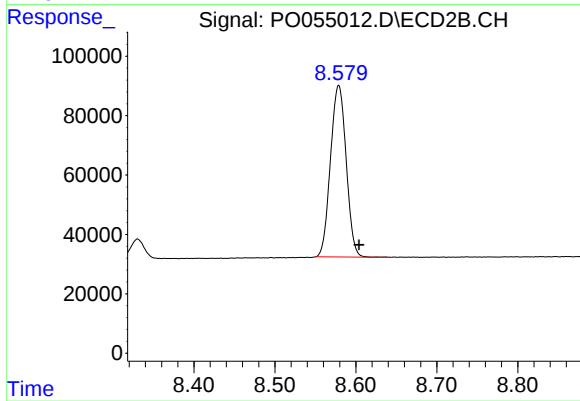
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.011 min
Response: 833617
Conc: 26.12 ng/ml



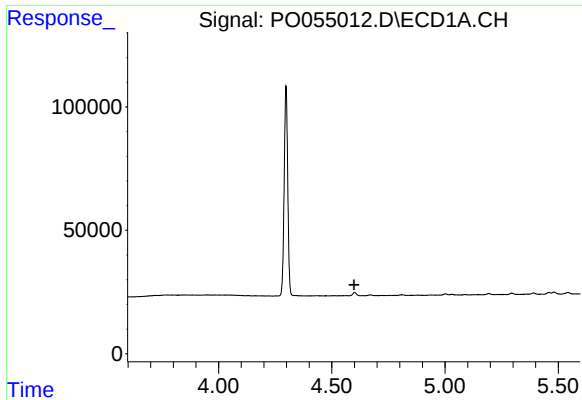
#2 Decachlorobiphenyl

R.T.: 9.912 min
Delta R.T.: -0.011 min
Response: 1107641
Conc: 22.47 ng/ml



#2 Decachlorobiphenyl

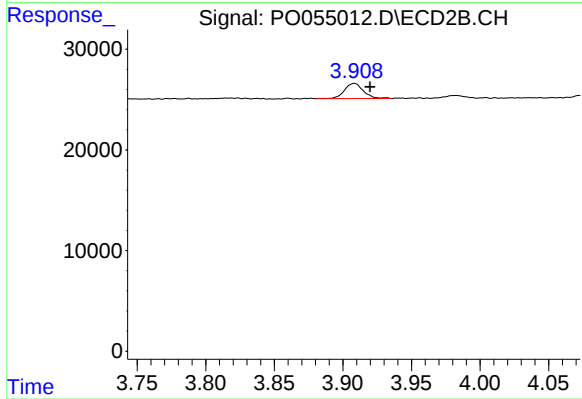
R.T.: 8.579 min
Delta R.T.: -0.025 min
Response: 777573
Conc: 24.41 ng/ml



#9 AR-1221-2

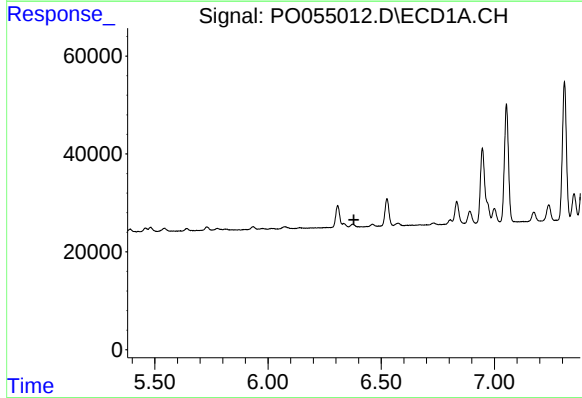
R.T.: 0.000 min
Exp R.T.: 4.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



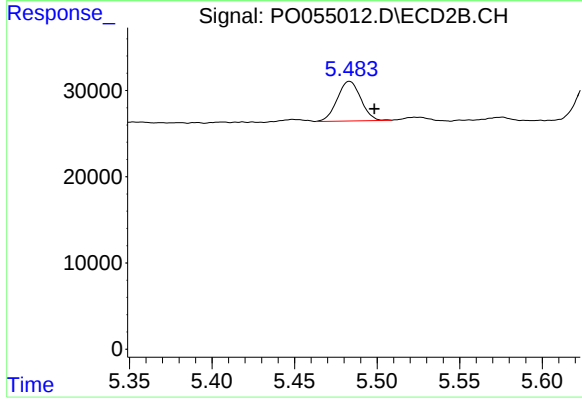
#9 AR-1221-2

R.T.: 3.908 min
Delta R.T.: -0.011 min
Response: 14523
Conc: 48.44 ng/ml



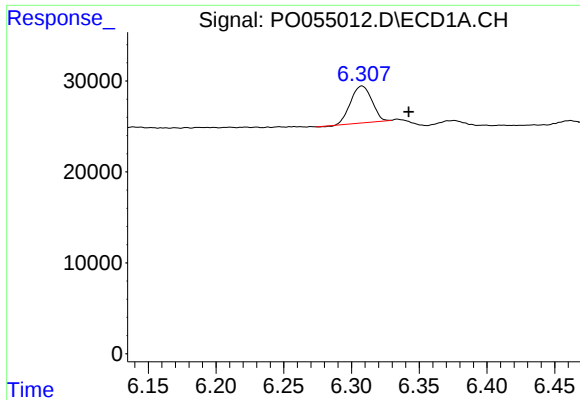
#20 AR-1242-5

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



#20 AR-1242-5

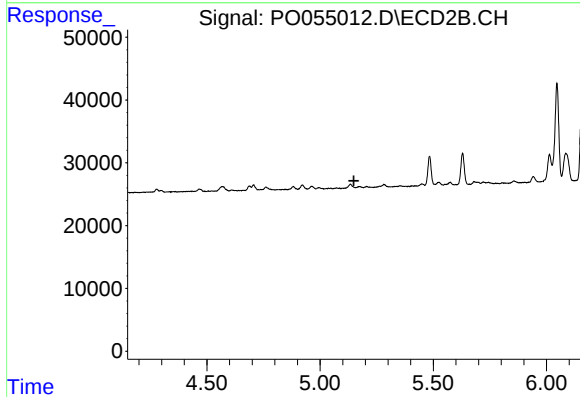
R.T.: 5.483 min
Delta R.T.: -0.015 min
Response: 45570
Conc: 37.05 ng/ml



#24 AR-1248-4

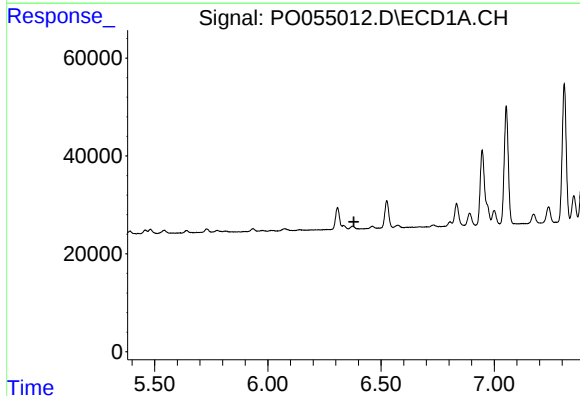
R.T.: 6.308 min
Delta R.T.: -0.034 min
Response: 43960
Conc: 23.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



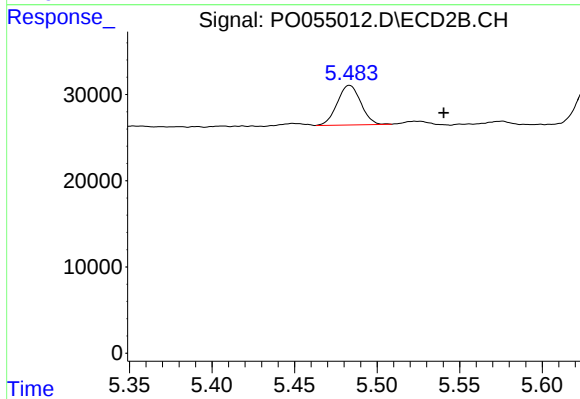
#24 AR-1248-4

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



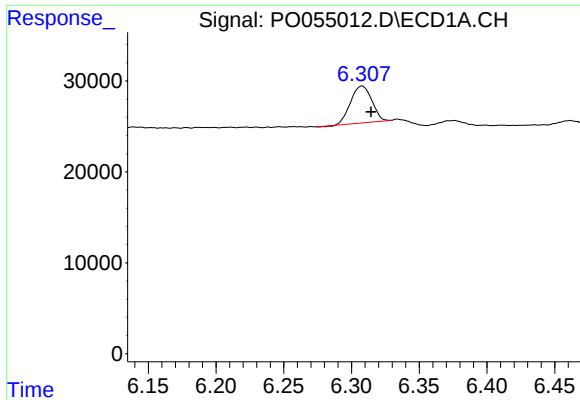
#25 AR-1248-5

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



#25 AR-1248-5

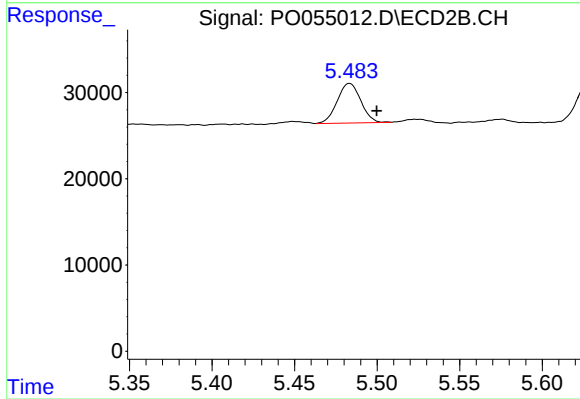
R.T.: 5.483 min
Delta R.T.: -0.057 min
Response: 45570
Conc: 30.57 ng/ml



#26 AR-1254-1

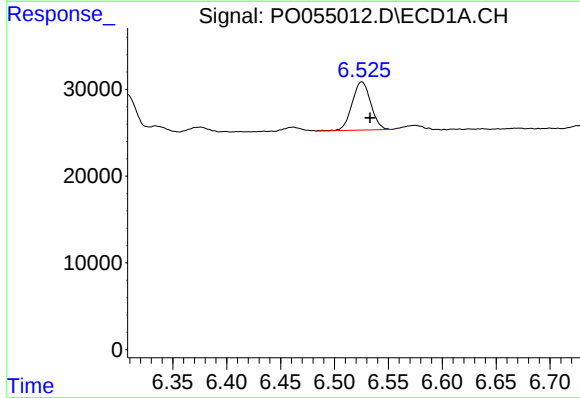
R.T.: 6.308 min
Delta R.T.: -0.007 min
Response: 43960
Conc: 24.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



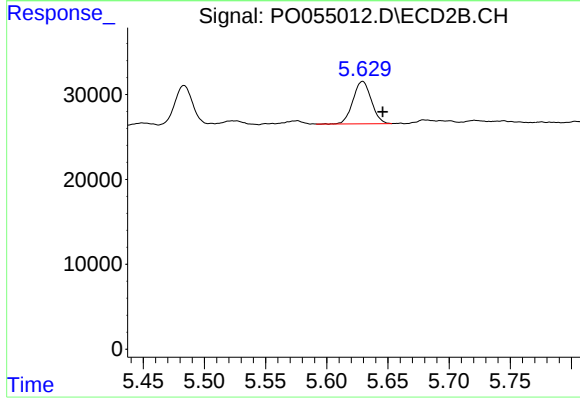
#26 AR-1254-1

R.T.: 5.483 min
Delta R.T.: -0.016 min
Response: 45570
Conc: 20.85 ng/ml



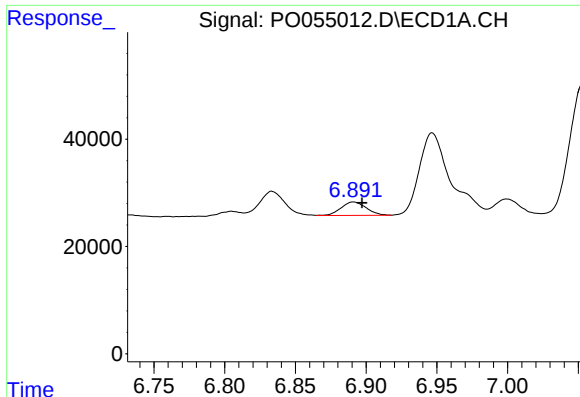
#27 AR-1254-2

R.T.: 6.525 min
Delta R.T.: -0.008 min
Response: 66962
Conc: 23.46 ng/ml



#27 AR-1254-2

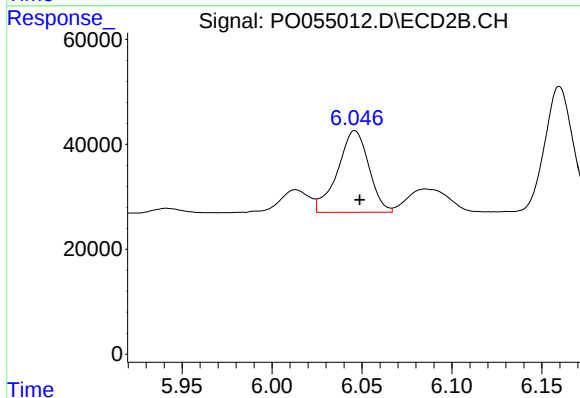
R.T.: 5.629 min
Delta R.T.: -0.016 min
Response: 51880
Conc: 26.76 ng/ml



#28 AR-1254-3

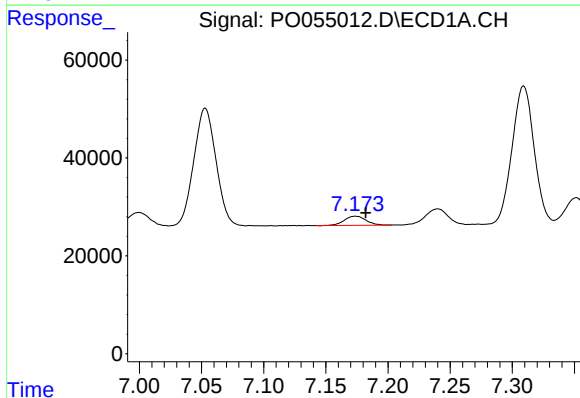
R.T.: 6.891 min
Delta R.T.: -0.006 min
Response: 31142
Conc: 9.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



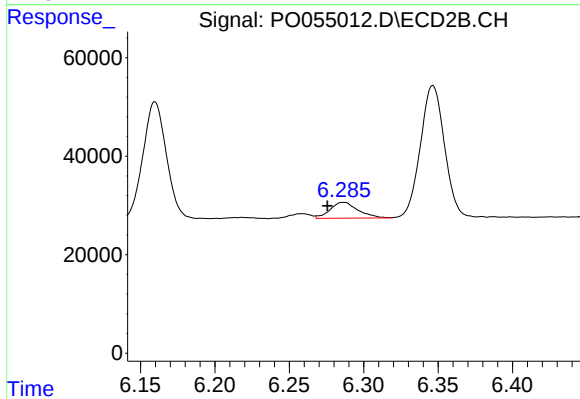
#28 AR-1254-3

R.T.: 6.046 min
Delta R.T.: -0.003 min
Response: 188444
Conc: 58.78 ng/ml



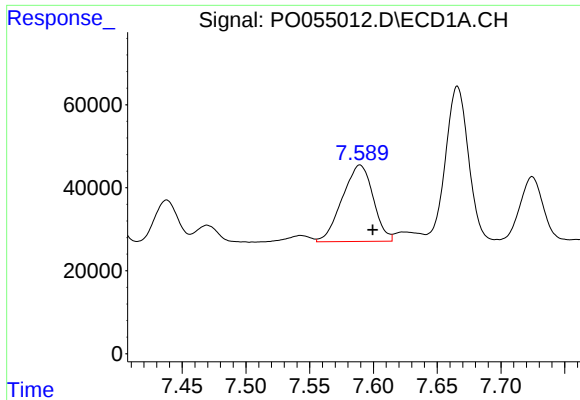
#29 AR-1254-4

R.T.: 7.174 min
Delta R.T.: -0.008 min
Response: 22785
Conc: 9.31 ng/ml



#29 AR-1254-4

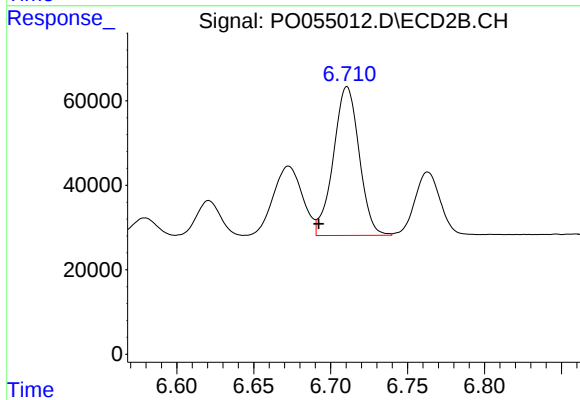
R.T.: 6.286 min
Delta R.T.: 0.011 min
Response: 41884
Conc: 21.39 ng/ml



#30 AR-1254-5

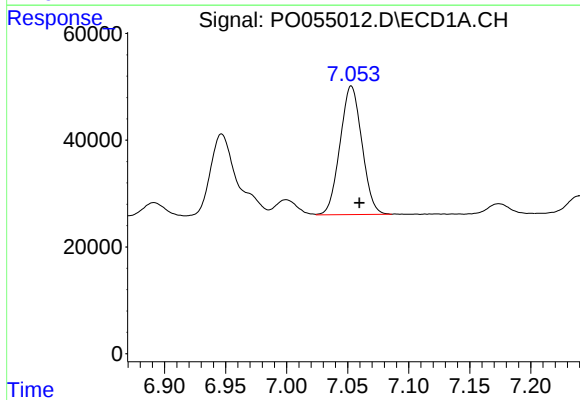
R.T.: 7.589 min
Delta R.T.: -0.010 min
Response: 310690
Conc: 115.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



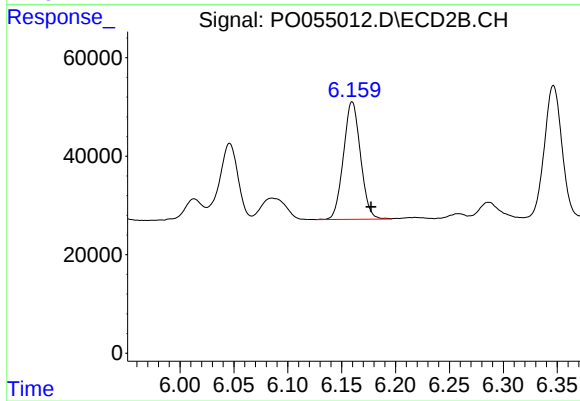
#30 AR-1254-5

R.T.: 6.711 min
Delta R.T.: 0.018 min
Response: 409951
Conc: 142.61 ng/ml



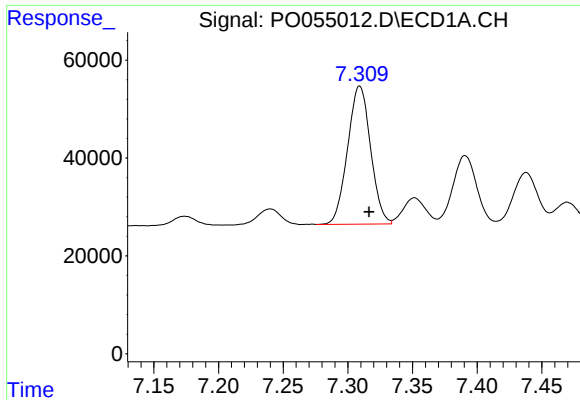
#31 AR-1260-1

R.T.: 7.053 min
Delta R.T.: -0.007 min
Response: 300504
Conc: 119.60 ng/ml



#31 AR-1260-1

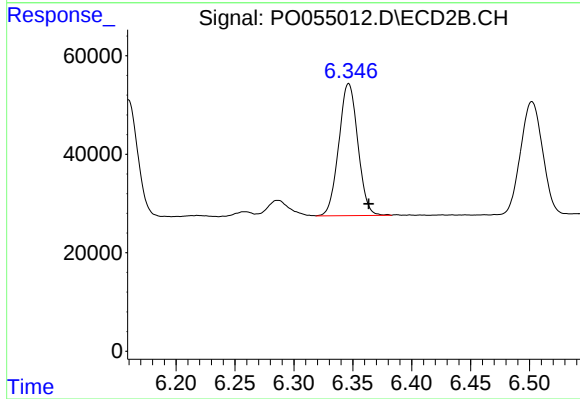
R.T.: 6.160 min
Delta R.T.: -0.018 min
Response: 263395
Conc: 114.62 ng/ml



#32 AR-1260-2

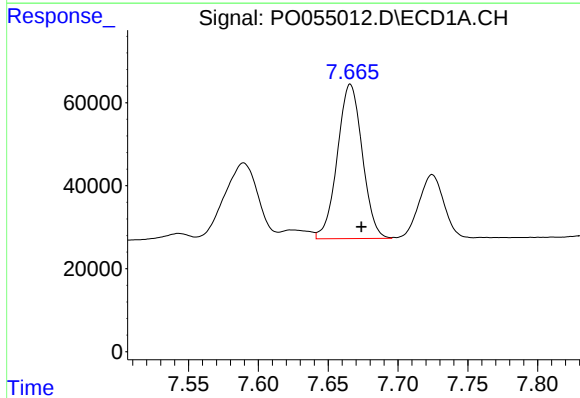
R.T.: 7.309 min
Delta R.T.: -0.007 min
Response: 349215
Conc: 112.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



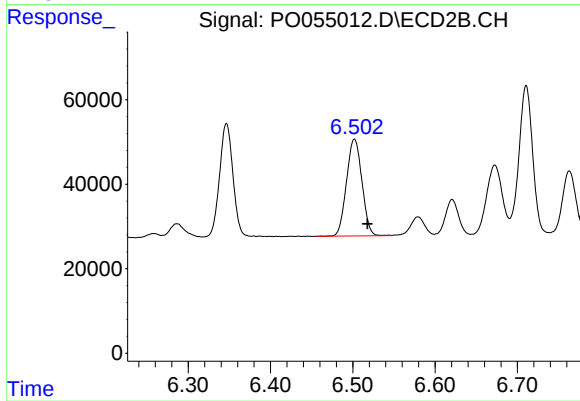
#32 AR-1260-2

R.T.: 6.347 min
Delta R.T.: -0.017 min
Response: 302077
Conc: 109.74 ng/ml



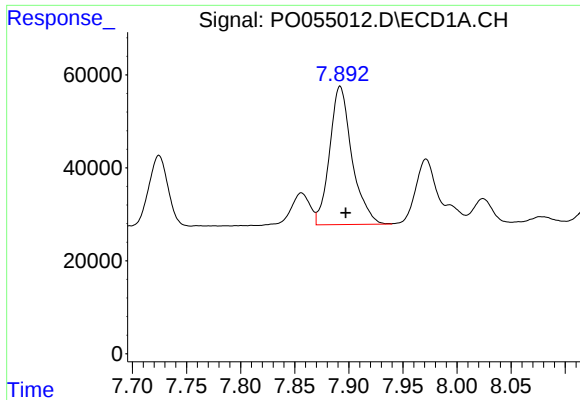
#33 AR-1260-3

R.T.: 7.666 min
Delta R.T.: -0.008 min
Response: 462557
Conc: 188.46 ng/ml



#33 AR-1260-3

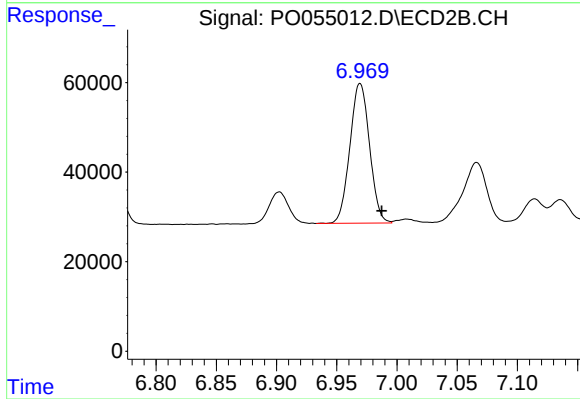
R.T.: 6.502 min
Delta R.T.: -0.016 min
Response: 299142
Conc: 116.04 ng/ml



#34 AR-1260-4

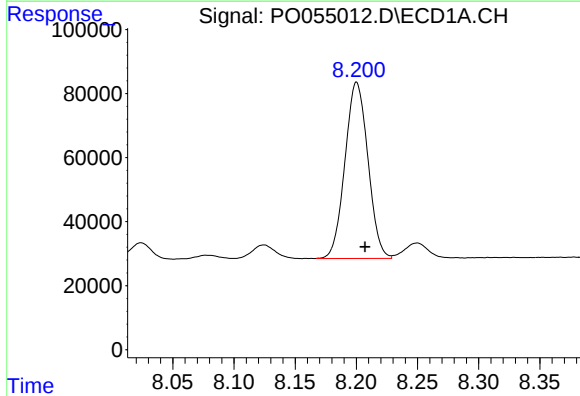
R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 427348
Conc: 154.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



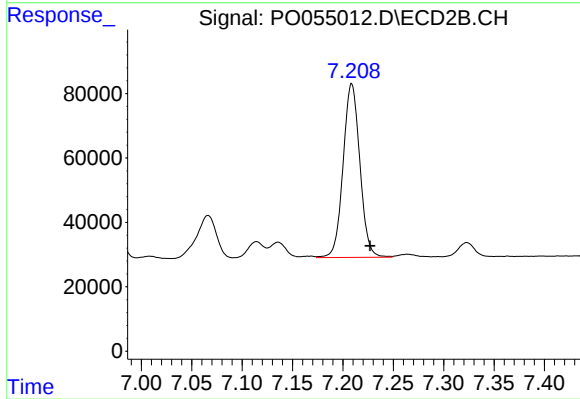
#34 AR-1260-4

R.T.: 6.969 min
Delta R.T.: -0.018 min
Response: 354542
Conc: 166.59 ng/ml



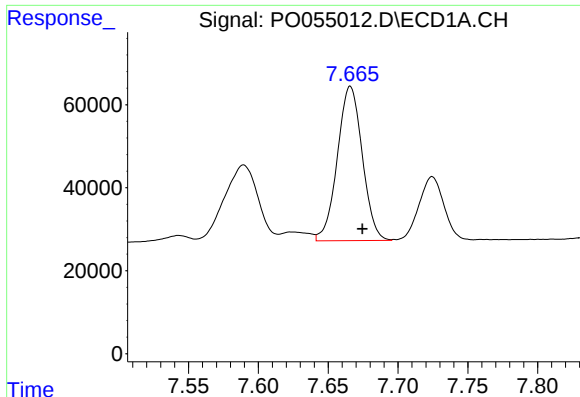
#35 AR-1260-5

R.T.: 8.200 min
Delta R.T.: -0.007 min
Response: 719790
Conc: 129.72 ng/ml



#35 AR-1260-5

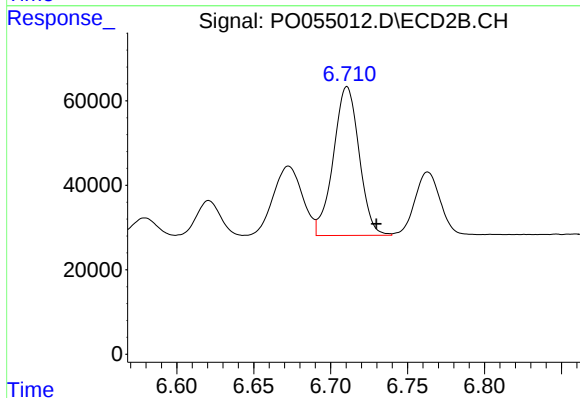
R.T.: 7.209 min
Delta R.T.: -0.018 min
Response: 624889
Conc: 130.48 ng/ml



#36 AR-1262-1

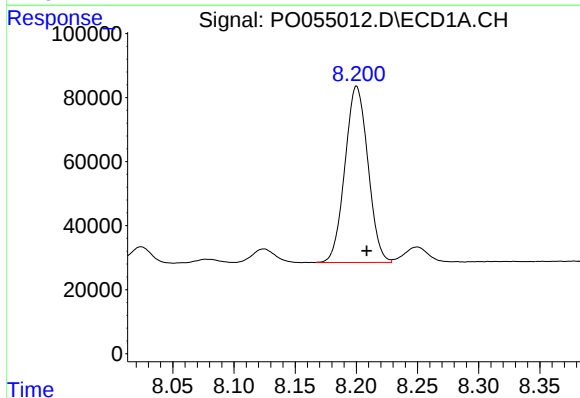
R.T.: 7.666 min
Delta R.T.: -0.009 min
Response: 462557
Conc: 138.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



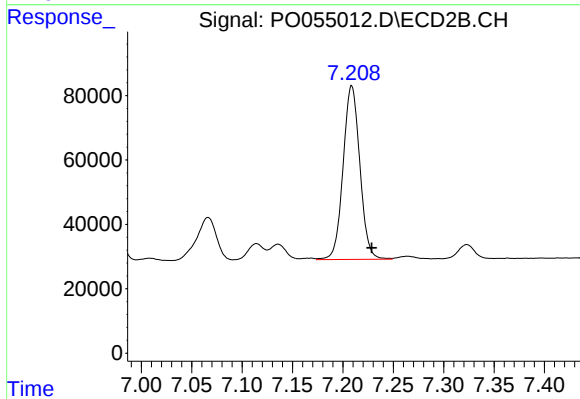
#36 AR-1262-1

R.T.: 6.711 min
Delta R.T.: -0.019 min
Response: 409951
Conc: 137.80 ng/ml



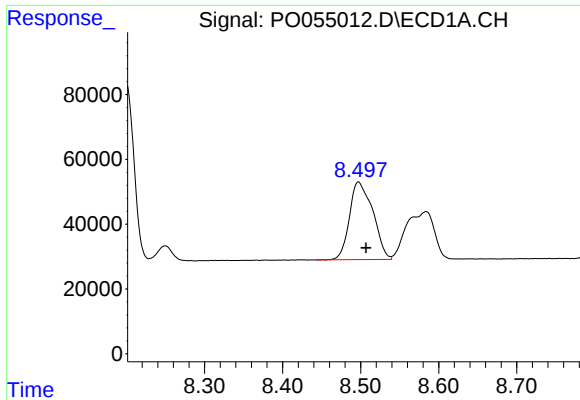
#37 AR-1262-2

R.T.: 8.200 min
Delta R.T.: -0.008 min
Response: 719790
Conc: 121.50 ng/ml



#37 AR-1262-2

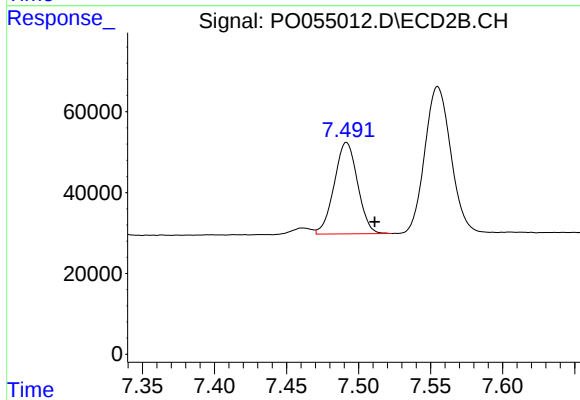
R.T.: 7.209 min
Delta R.T.: -0.020 min
Response: 624889
Conc: 127.50 ng/ml



#38 AR-1262-3

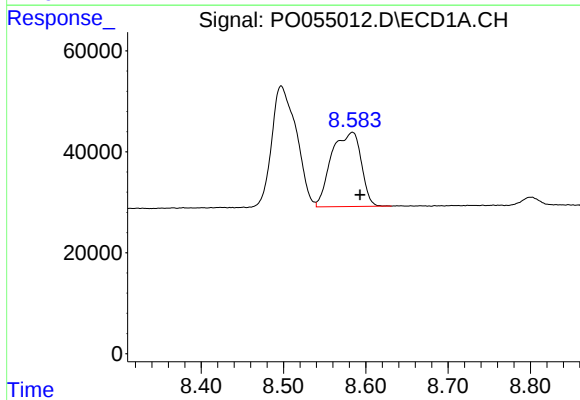
R.T.: 8.497 min
Delta R.T.: -0.010 min
Response: 499672
Conc: 120.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



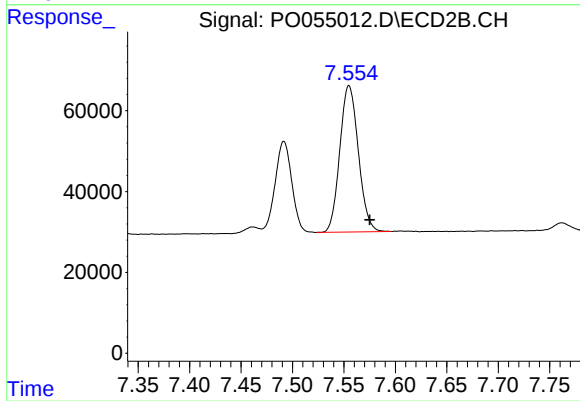
#38 AR-1262-3

R.T.: 7.492 min
Delta R.T.: -0.020 min
Response: 255695
Conc: 124.52 ng/ml



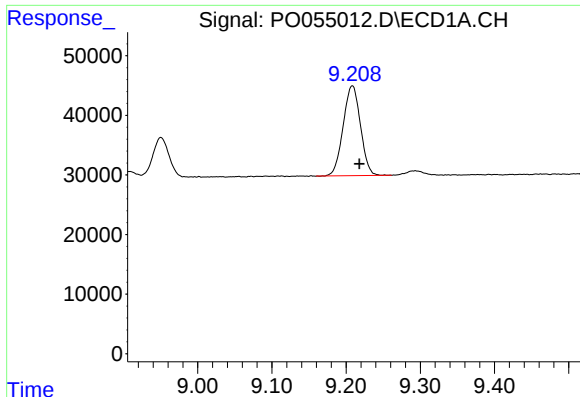
#39 AR-1262-4

R.T.: 8.584 min
Delta R.T.: -0.009 min
Response: 368854
Conc: 114.48 ng/ml



#39 AR-1262-4

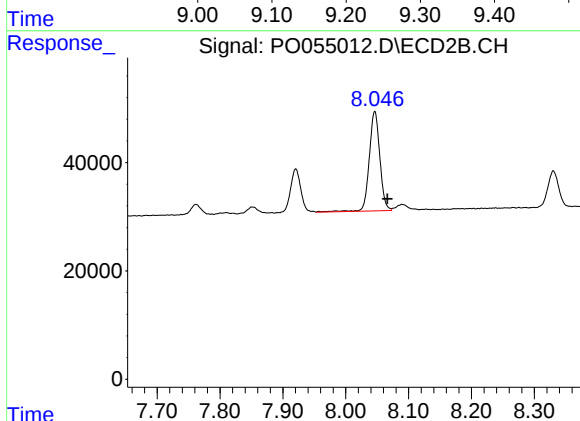
R.T.: 7.555 min
Delta R.T.: -0.020 min
Response: 454717
Conc: 125.54 ng/ml



#40 AR-1262-5

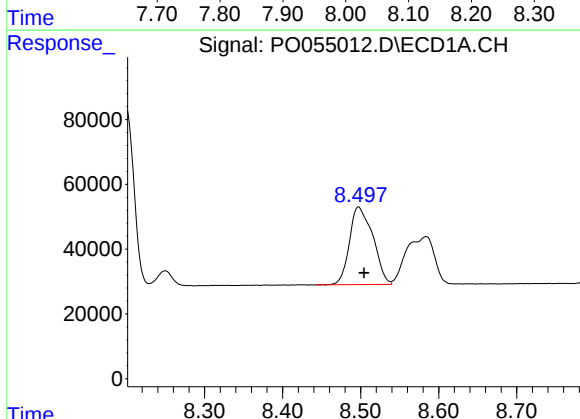
R.T.: 9.208 min
Delta R.T.: -0.010 min
Response: 244699
Conc: 111.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



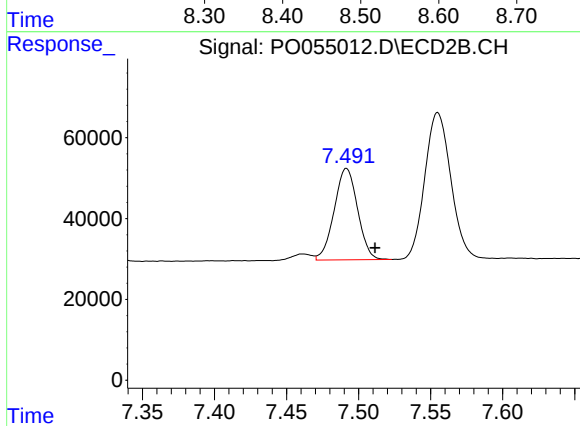
#40 AR-1262-5

R.T.: 8.046 min
Delta R.T.: -0.020 min
Response: 214058
Conc: 132.64 ng/ml



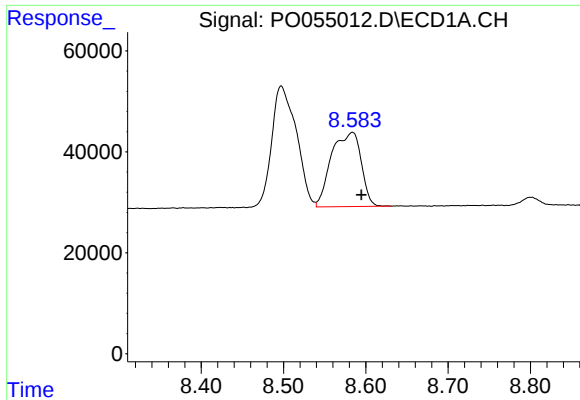
#41 AR-1268-1

R.T.: 8.497 min
Delta R.T.: -0.007 min
Response: 499672
Conc: 70.20 ng/ml



#41 AR-1268-1

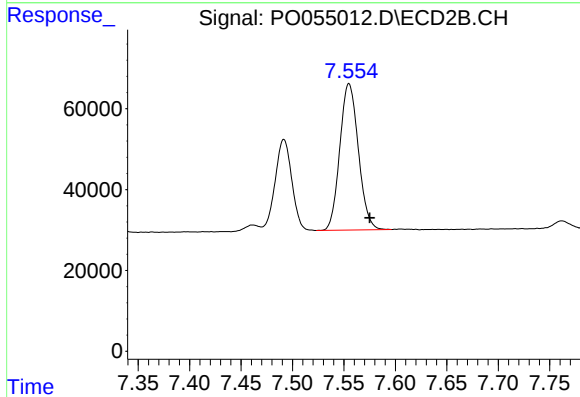
R.T.: 7.492 min
Delta R.T.: -0.020 min
Response: 255695
Conc: 45.22 ng/ml



#42 AR-1268-2

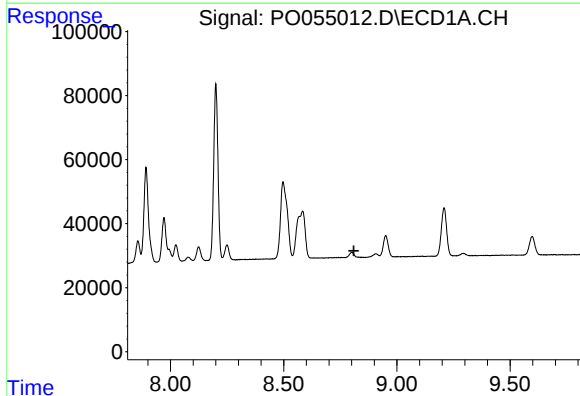
R.T.: 8.584 min
Delta R.T.: -0.011 min
Response: 368854
Conc: 56.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



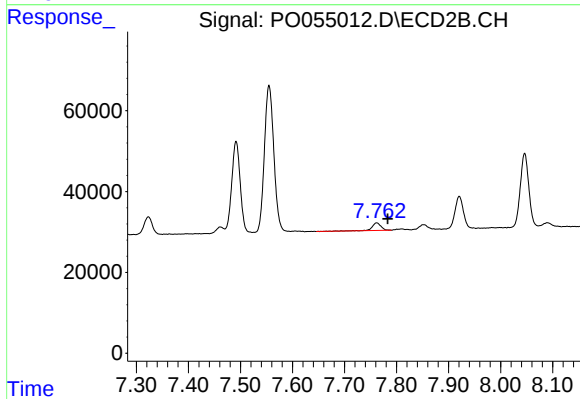
#42 AR-1268-2

R.T.: 7.555 min
Delta R.T.: -0.020 min
Response: 454717
Conc: 87.93 ng/ml



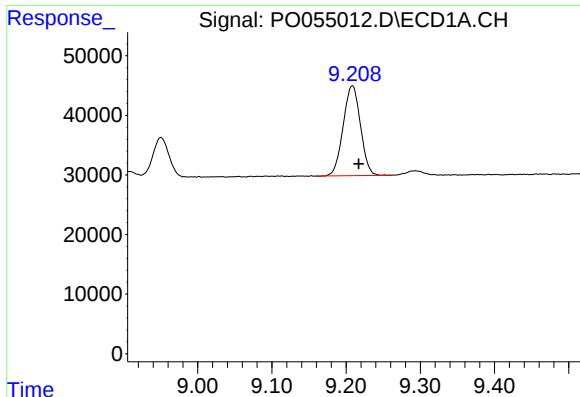
#43 AR-1268-3

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



#43 AR-1268-3

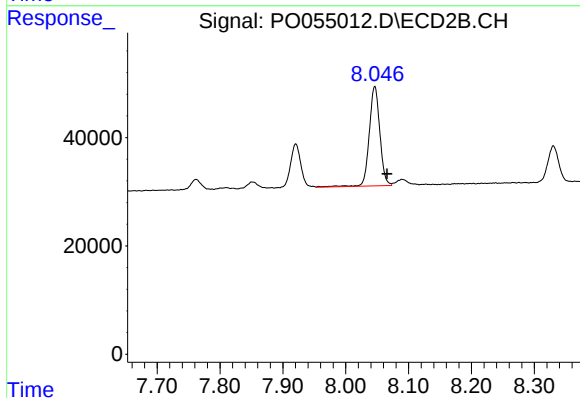
R.T.: 7.762 min
Delta R.T.: -0.021 min
Response: 22281
Conc: 5.18 ng/ml



#44 AR-1268-4

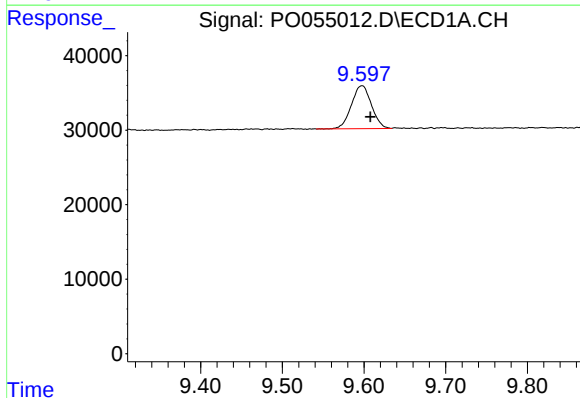
R.T.: 9.208 min
Delta R.T.: -0.009 min
Response: 244699
Conc: 102.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



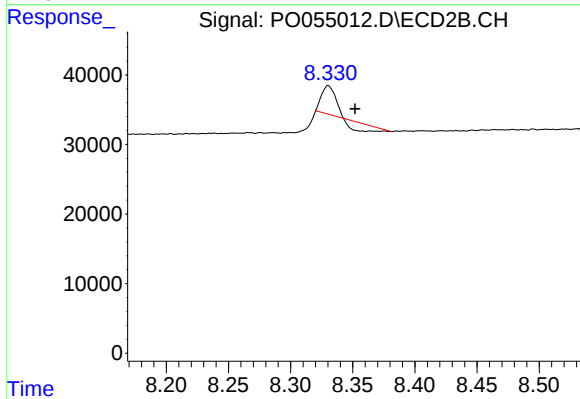
#44 AR-1268-4

R.T.: 8.046 min
Delta R.T.: -0.019 min
Response: 214058
Conc: 115.47 ng/ml



#45 AR-1268-5

R.T.: 9.598 min
Delta R.T.: -0.010 min
Response: 97667
Conc: 5.93 ng/ml



#45 AR-1268-5

R.T.: 8.330 min
Delta R.T.: -0.022 min
Response: 16399
Conc: 1.44 ng/ml