

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121719\
 Data File : P0064757.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2019 17:16
 Operator : SM/AJ
 Sample : K6325-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 01:00:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.179	3.454	595610	725609	24.465	28.624
2)	SA Decachlor...	9.702	8.377	609692	757269	19.866	21.805
Target Compounds							
3)	L1 AR-1016-1	5.268	0.000	8353	0	8.371	N.D. #
7)	L1 AR-1016-5	5.763	0.000	14809	0	20.321	N.D. #
10)	L2 AR-1221-3	0.000	3.864	0	67973	N.D.	96.205 #
11)	L3 AR-1232-1	0.000	3.864	0	67973	N.D.	60.798 #
16)	L4 AR-1242-1	5.268	0.000	8353	0	10.659	N.D. #
21)	L5 AR-1248-1	5.268	0.000	8353	0	12.943	N.D. #
23)	L5 AR-1248-3	5.763	0.000	14809	0	13.940	N.D. #
27)	L6 AR-1254-2	6.394	0.000	64675	0	31.093	N.D. #
28)	L6 AR-1254-3	6.759	5.855	99079	86030	41.494	27.694 #
29)	L6 AR-1254-4	7.040	0.000	37725	0	20.174	N.D. #
30)	L6 AR-1254-5	7.455	6.497	75286	68533	35.782	22.960 #
31)	L7 AR-1260-1	6.917	5.985	45607	74241	29.686	40.206 #
32)	L7 AR-1260-2	7.171	6.172	70614	75289	35.772	32.360
33)	L7 AR-1260-3	7.529	6.323	31023	50155	20.646	23.688
34)	L7 AR-1260-4	7.752	0.000	52149	0	28.231	N.D. #
35)	L7 AR-1260-5	8.059	7.034	45360	83261	12.155	17.753 #
36)	L8 AR-1262-1	7.529	0.000	31023	0	13.492	N.D. #
37)	L8 AR-1262-2	8.059	7.034	45360	83261	10.450	15.237 #
38)	L8 AR-1262-3	8.359	7.378	28841	55160	9.911	26.484 #
39)	L8 AR-1262-4	8.359	7.378	28841	55160	13.326	13.856
41)	L9 AR-1268-1	8.359	7.378	28841	55160	5.581	8.626 #
42)	L9 AR-1268-2	8.359	7.378	28841	55160	6.133	9.464 #

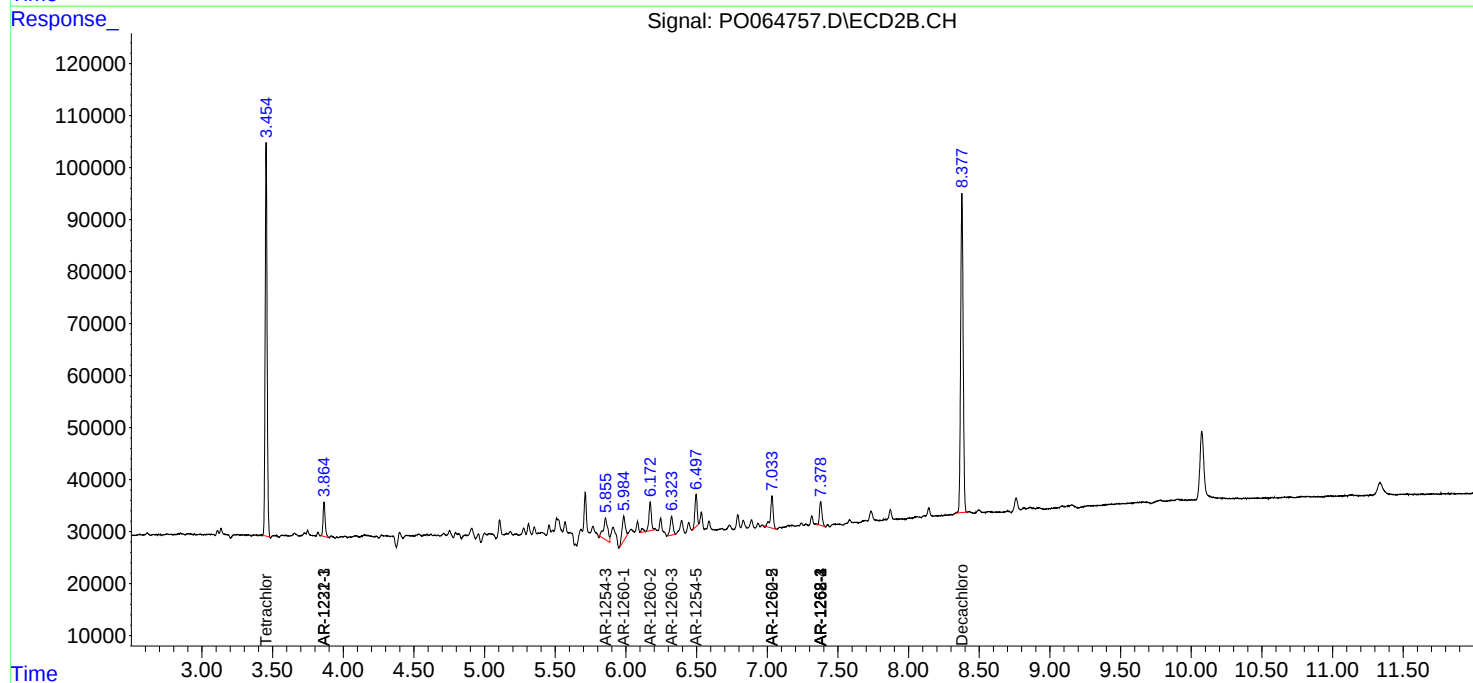
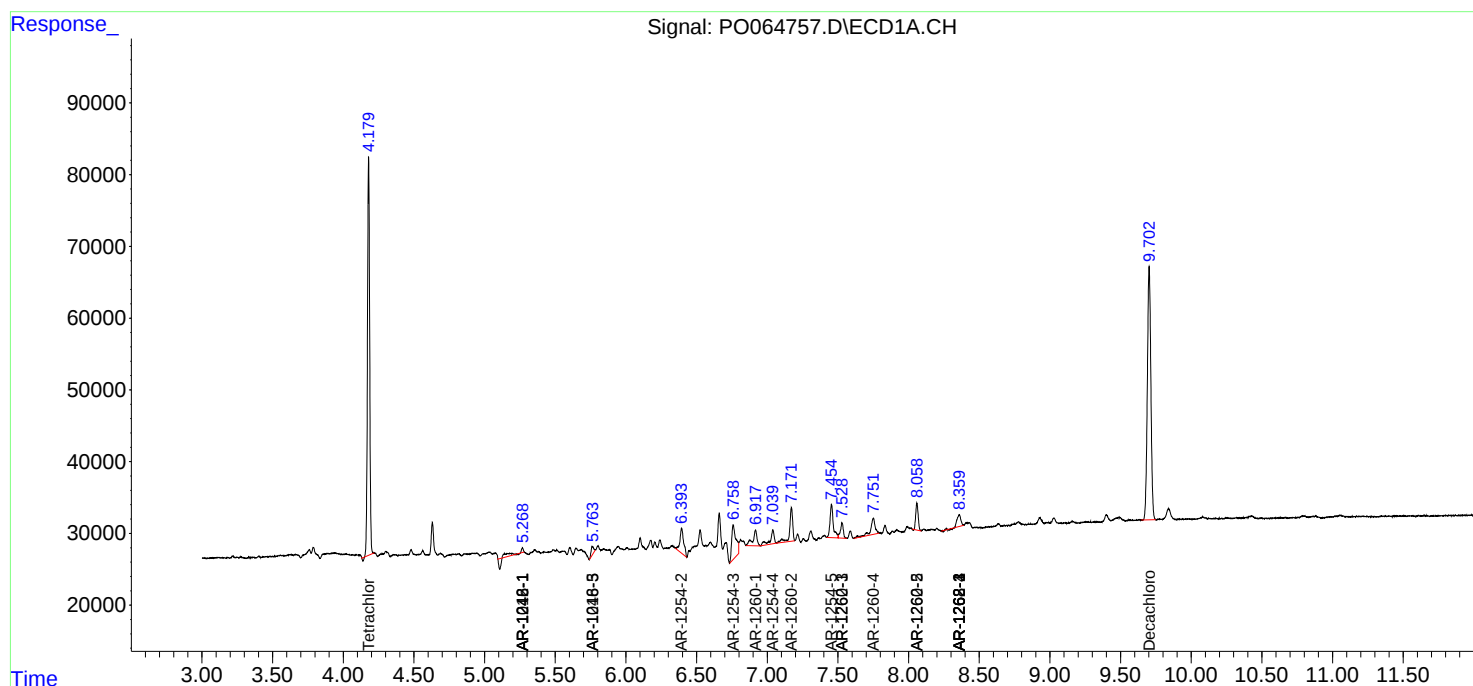
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

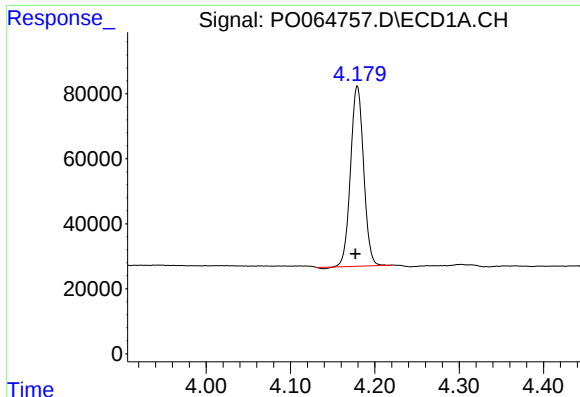
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121719\
Data File : P0064757.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Dec 2019 17:16
Operator : SM/AJ
Sample : K6325-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 01:00:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 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

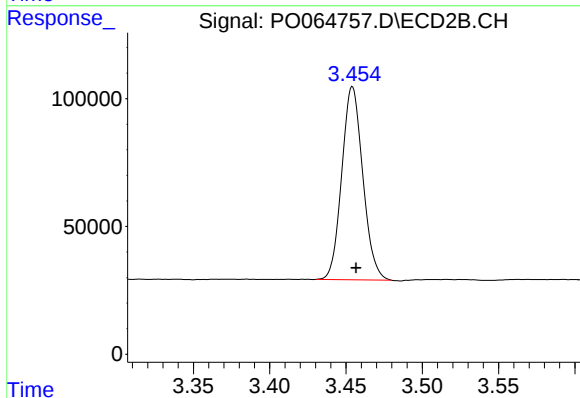




#1 Tetrachloro-m-xylene

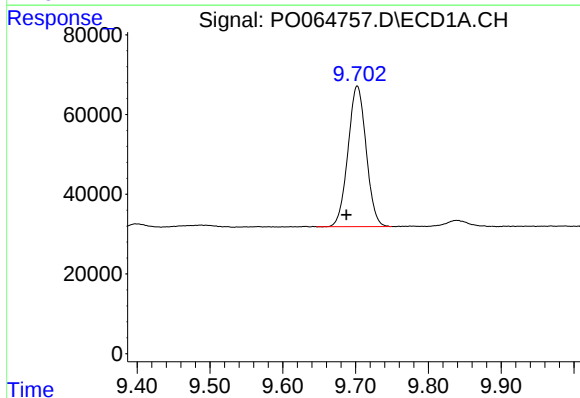
R.T.: 4.179 min
Delta R.T.: 0.002 min
Response: 595610
Conc: 24.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



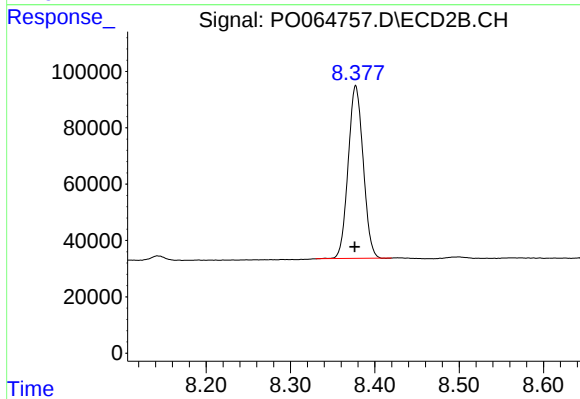
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: -0.002 min
Response: 725609
Conc: 28.62 ng/ml



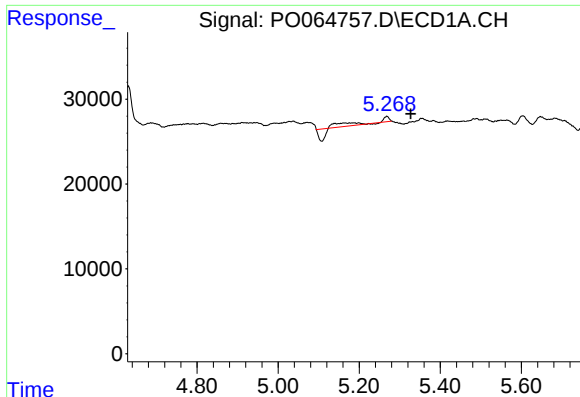
#2 Decachlorobiphenyl

R.T.: 9.702 min
Delta R.T.: 0.015 min
Response: 609692
Conc: 19.87 ng/ml



#2 Decachlorobiphenyl

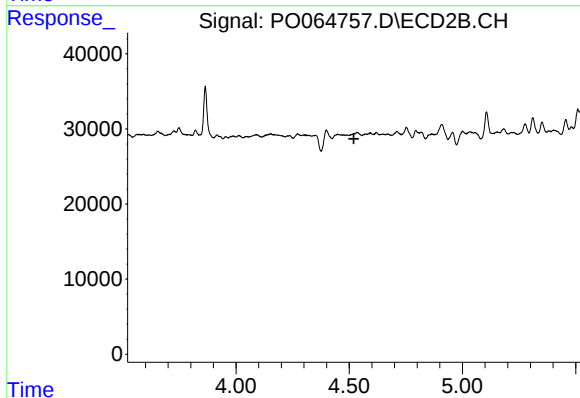
R.T.: 8.377 min
Delta R.T.: 0.001 min
Response: 757269
Conc: 21.81 ng/ml



#3 AR-1016-1

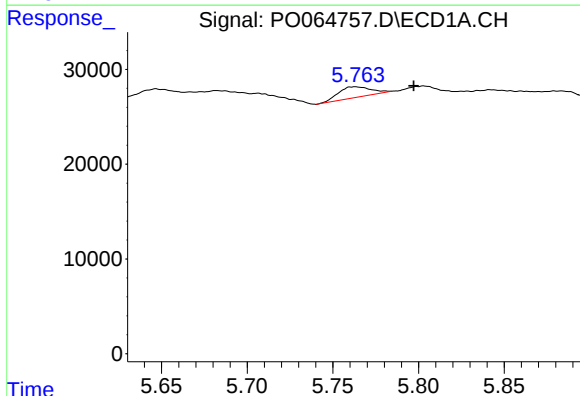
R.T.: 5.268 min
Delta R.T.: -0.059 min
Response: 8353
Conc: 8.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



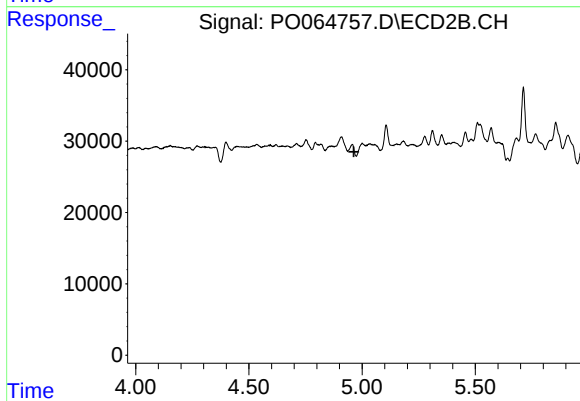
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.521 min
Response: 0
Conc: N.D.



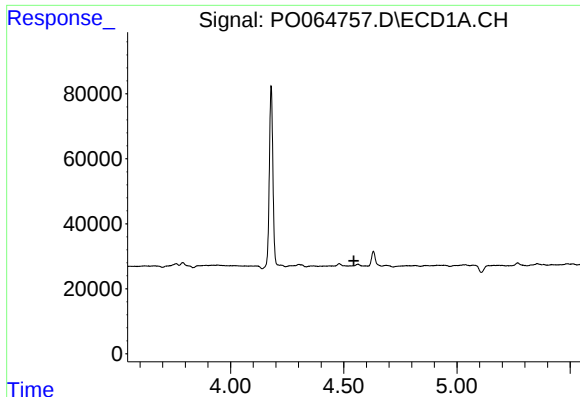
#7 AR-1016-5

R.T.: 5.763 min
Delta R.T.: -0.034 min
Response: 14809
Conc: 20.32 ng/ml



#7 AR-1016-5

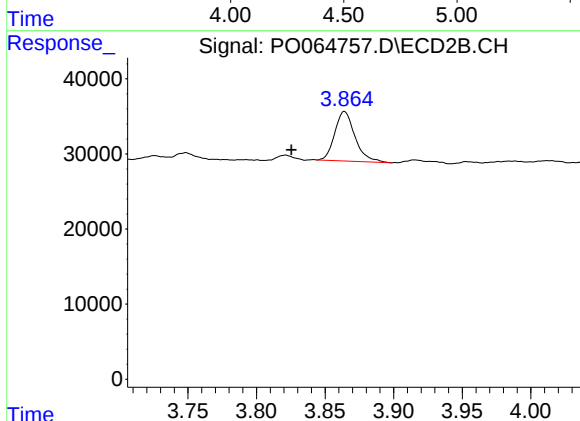
R.T.: 0.000 min
Exp R.T. : 4.964 min
Response: 0
Conc: N.D.



#10 AR-1221-3

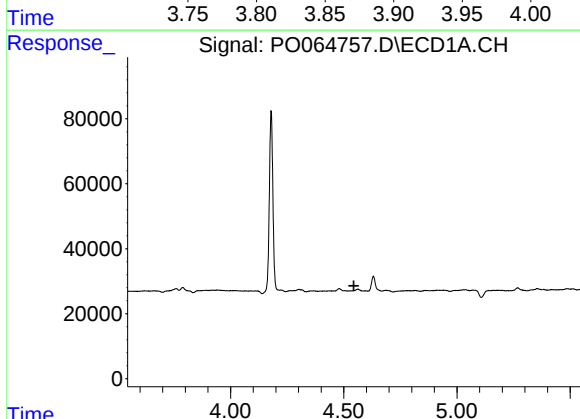
R.T.: 0.000 min
Exp R.T. : 4.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



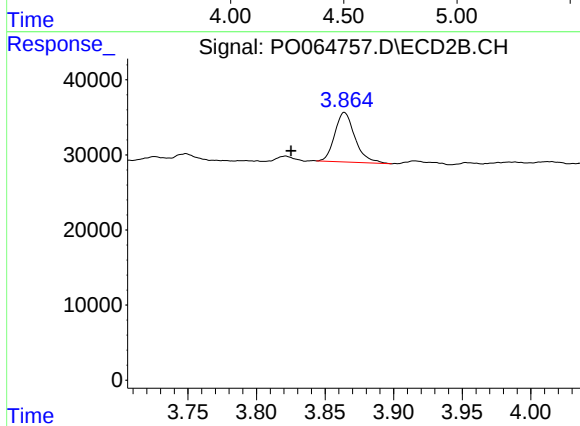
#10 AR-1221-3

R.T.: 3.864 min
Delta R.T.: 0.039 min
Response: 67973
Conc: 96.20 ng/ml



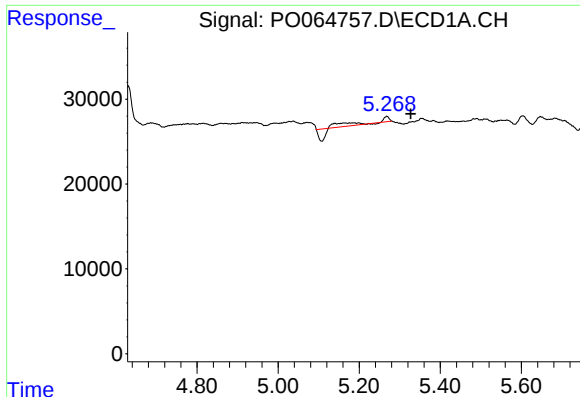
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.545 min
Response: 0
Conc: N.D.



#11 AR-1232-1

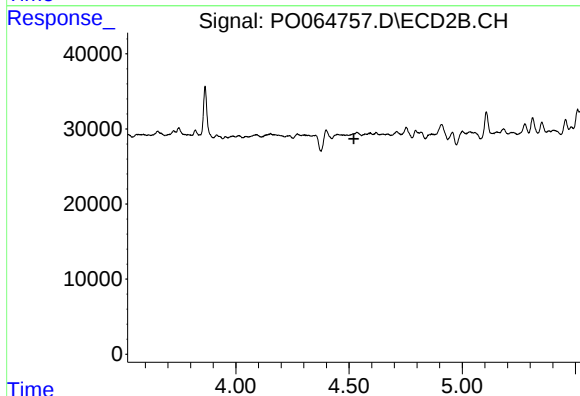
R.T.: 3.864 min
Delta R.T.: 0.039 min
Response: 67973
Conc: 60.80 ng/ml



#16 AR-1242-1

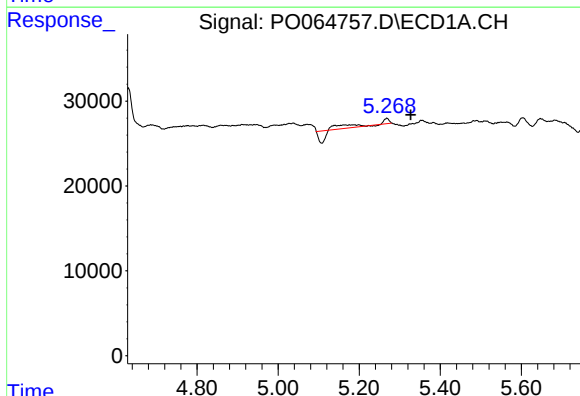
R.T.: 5.268 min
Delta R.T.: -0.059 min
Response: 8353
Conc: 10.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



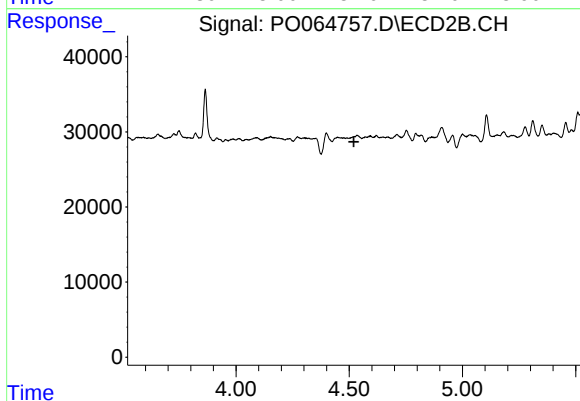
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.521 min
Response: 0
Conc: N.D.



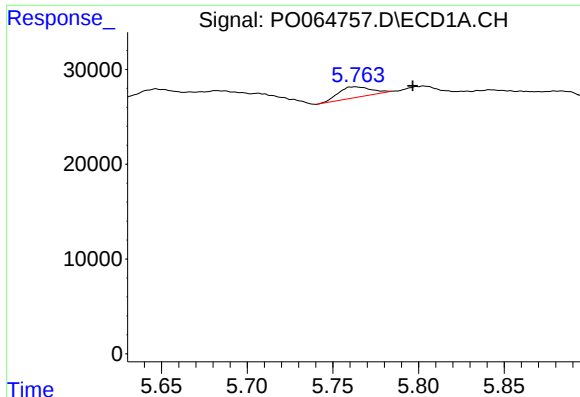
#21 AR-1248-1

R.T.: 5.268 min
Delta R.T.: -0.058 min
Response: 8353
Conc: 12.94 ng/ml



#21 AR-1248-1

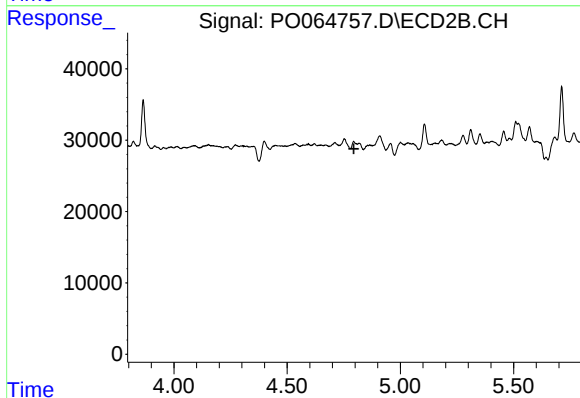
R.T.: 0.000 min
Exp R.T. : 4.521 min
Response: 0
Conc: N.D.



#23 AR-1248-3

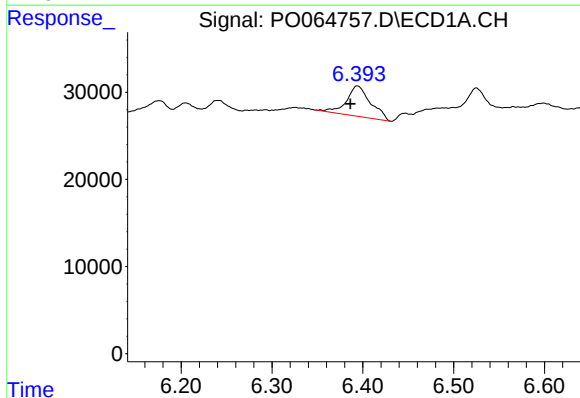
R.T.: 5.763 min
Delta R.T.: -0.034 min
Response: 14809
Conc: 13.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



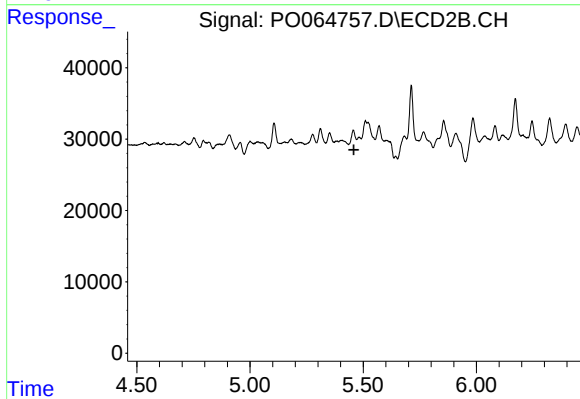
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.795 min
Response: 0
Conc: N.D.



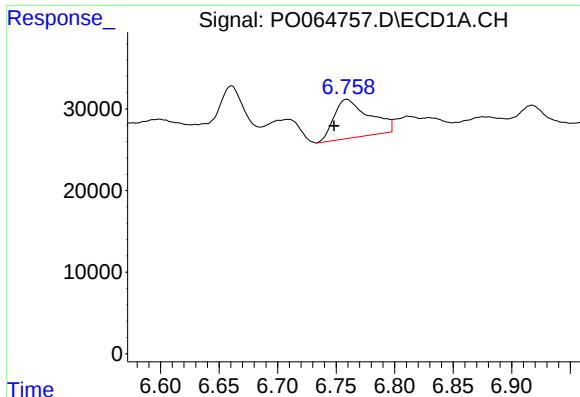
#27 AR-1254-2

R.T.: 6.394 min
Delta R.T.: 0.008 min
Response: 64675
Conc: 31.09 ng/ml



#27 AR-1254-2

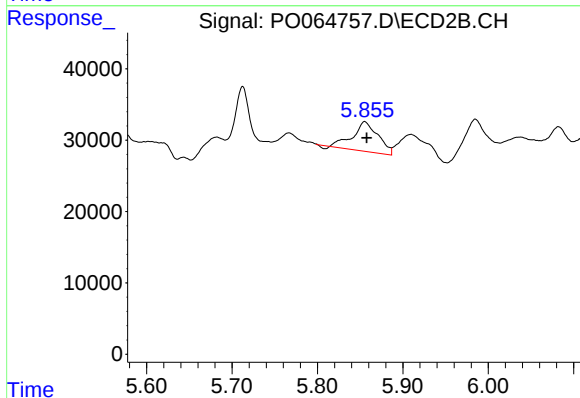
R.T.: 0.000 min
Exp R.T. : 5.459 min
Response: 0
Conc: N.D.



#28 AR-1254-3

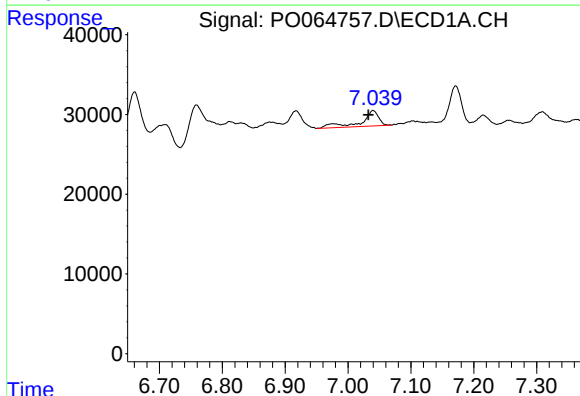
R.T.: 6.759 min
Delta R.T.: 0.011 min
Response: 99079
Conc: 41.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



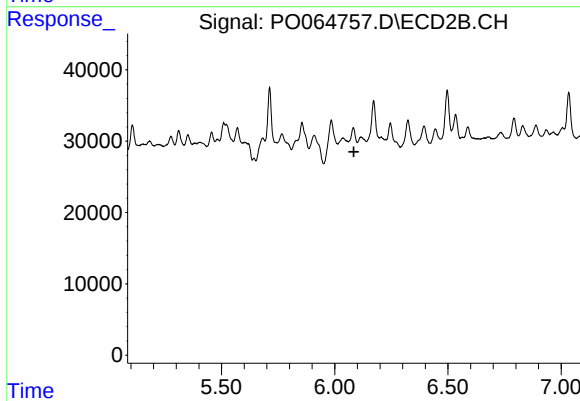
#28 AR-1254-3

R.T.: 5.855 min
Delta R.T.: -0.002 min
Response: 86030
Conc: 27.69 ng/ml



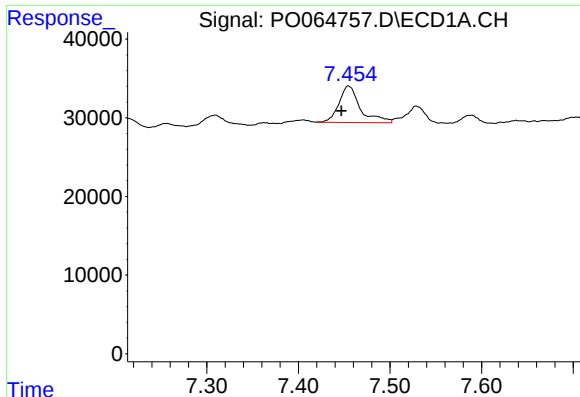
#29 AR-1254-4

R.T.: 7.040 min
Delta R.T.: 0.008 min
Response: 37725
Conc: 20.17 ng/ml



#29 AR-1254-4

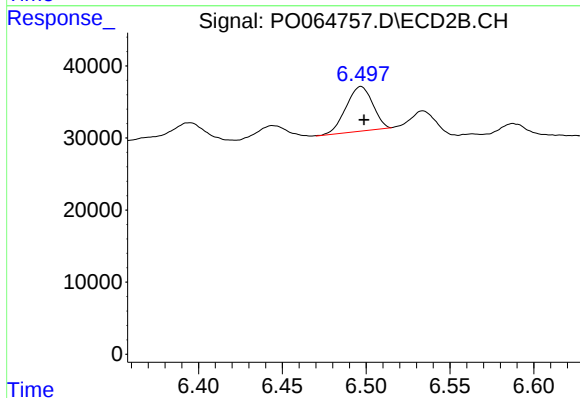
R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.



#30 AR-1254-5

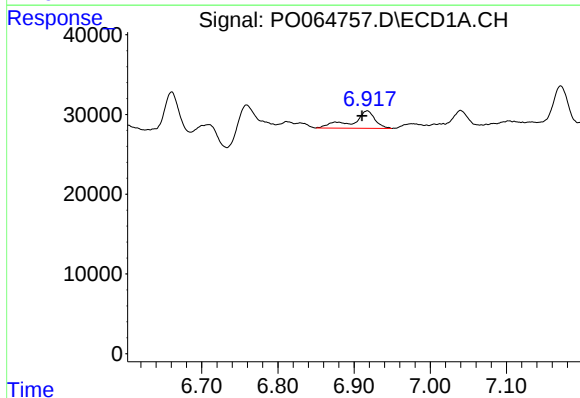
R.T.: 7.455 min
Delta R.T.: 0.007 min
Response: 75286
Conc: 35.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



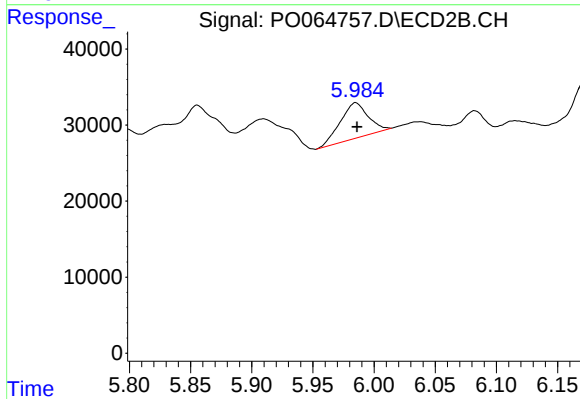
#30 AR-1254-5

R.T.: 6.497 min
Delta R.T.: -0.002 min
Response: 68533
Conc: 22.96 ng/ml



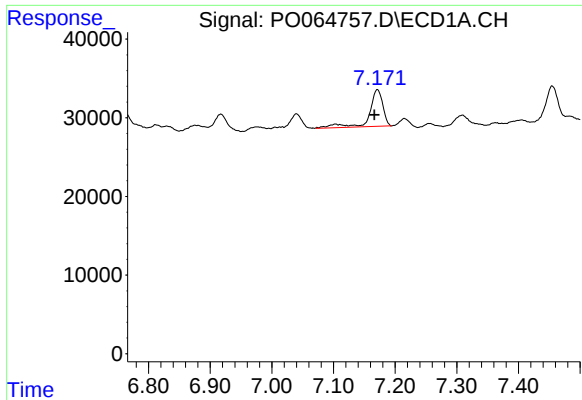
#31 AR-1260-1

R.T.: 6.917 min
Delta R.T.: 0.007 min
Response: 45607
Conc: 29.69 ng/ml



#31 AR-1260-1

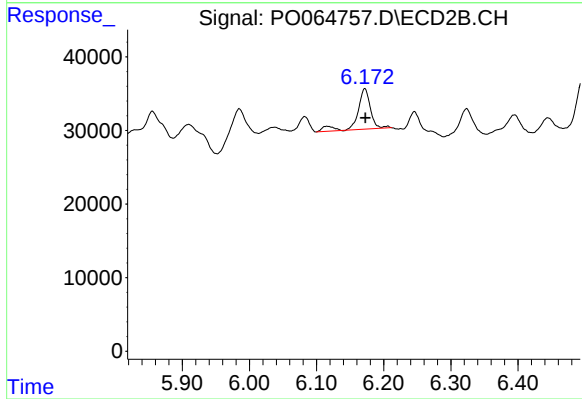
R.T.: 5.985 min
Delta R.T.: -0.001 min
Response: 74241
Conc: 40.21 ng/ml



#32 AR-1260-2

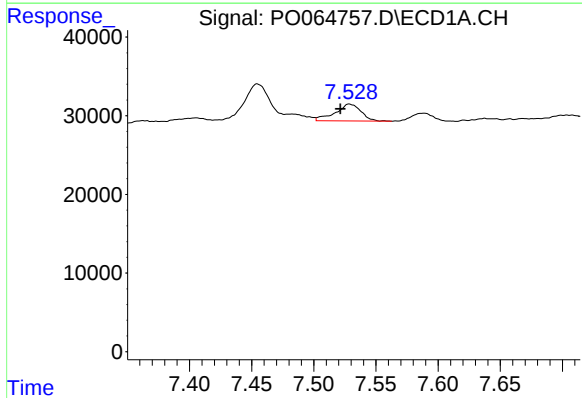
R.T.: 7.171 min
Delta R.T.: 0.005 min
Response: 70614
Conc: 35.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



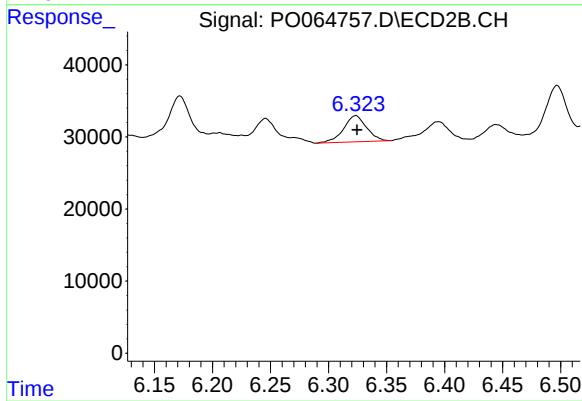
#32 AR-1260-2

R.T.: 6.172 min
Delta R.T.: -0.001 min
Response: 75289
Conc: 32.36 ng/ml



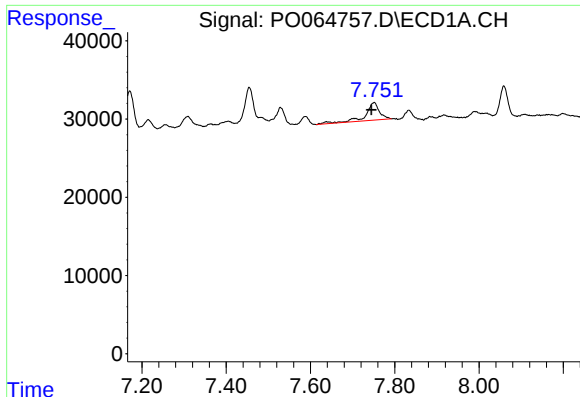
#33 AR-1260-3

R.T.: 7.529 min
Delta R.T.: 0.007 min
Response: 31023
Conc: 20.65 ng/ml



#33 AR-1260-3

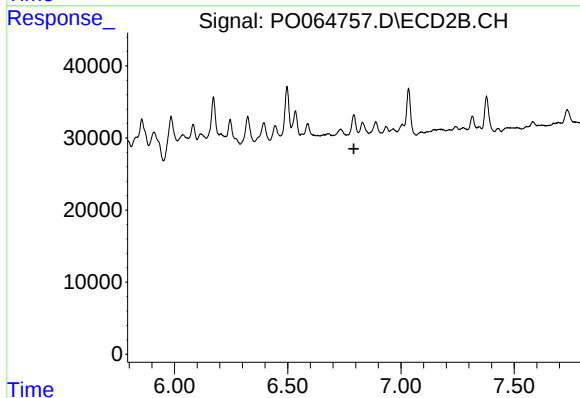
R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 50155
Conc: 23.69 ng/ml



#34 AR-1260-4

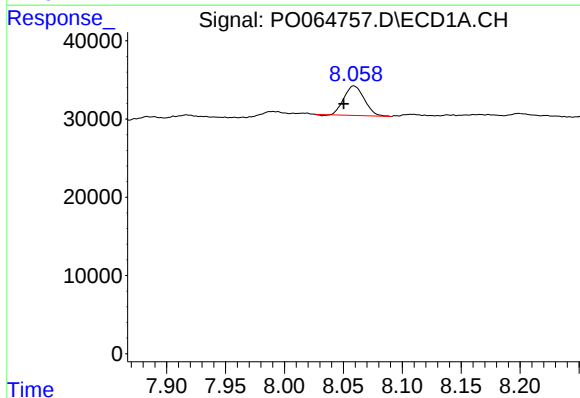
R.T.: 7.752 min
Delta R.T.: 0.007 min
Response: 52149
Conc: 28.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



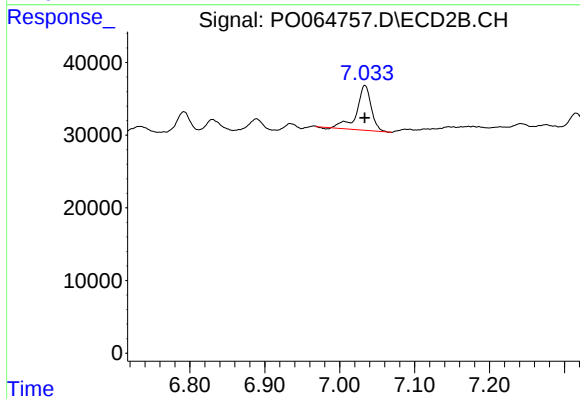
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.793 min
Response: 0
Conc: N.D.



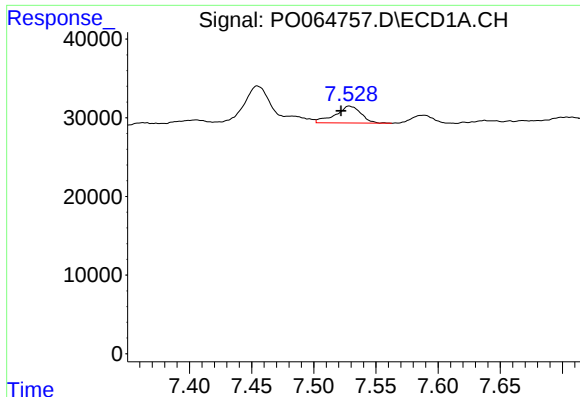
#35 AR-1260-5

R.T.: 8.059 min
Delta R.T.: 0.009 min
Response: 45360
Conc: 12.16 ng/ml



#35 AR-1260-5

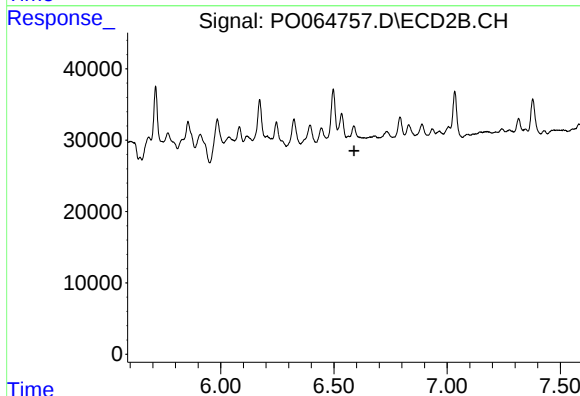
R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 83261
Conc: 17.75 ng/ml



#36 AR-1262-1

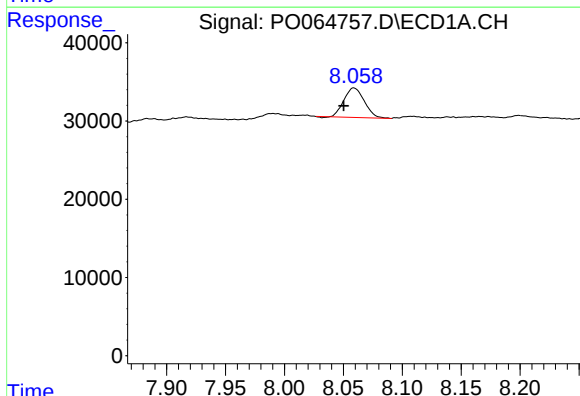
R.T.: 7.529 min
Delta R.T.: 0.007 min
Response: 31023
Conc: 13.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



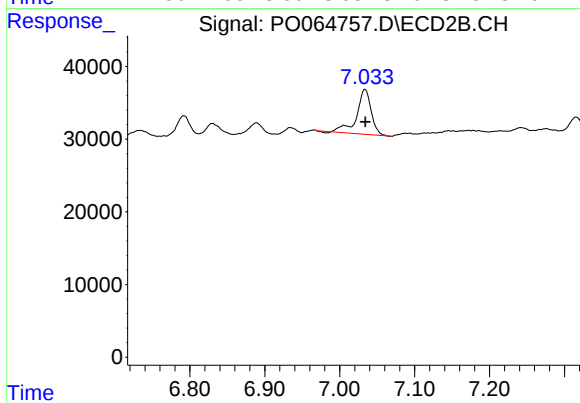
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.588 min
Response: 0
Conc: N.D.



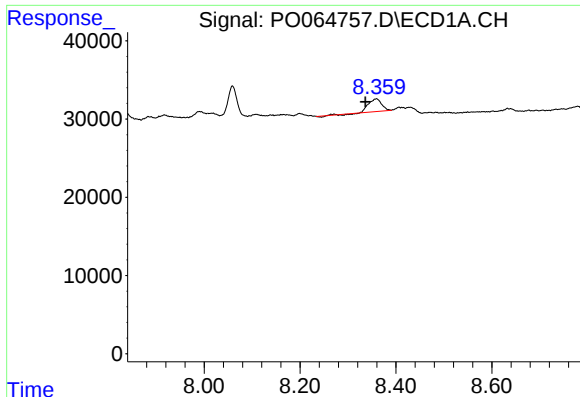
#37 AR-1262-2

R.T.: 8.059 min
Delta R.T.: 0.009 min
Response: 45360
Conc: 10.45 ng/ml



#37 AR-1262-2

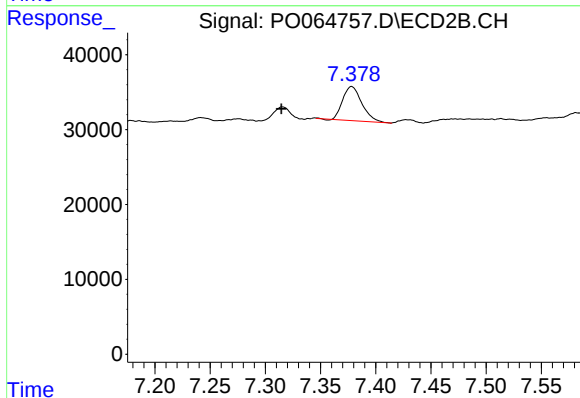
R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 83261
Conc: 15.24 ng/ml



#38 AR-1262-3

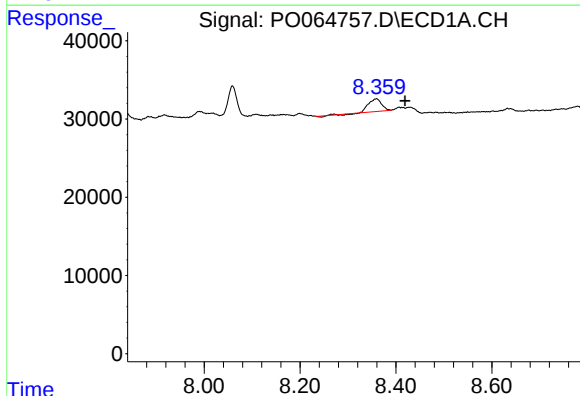
R.T.: 8.359 min
Delta R.T.: 0.023 min
Response: 28841
Conc: 9.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



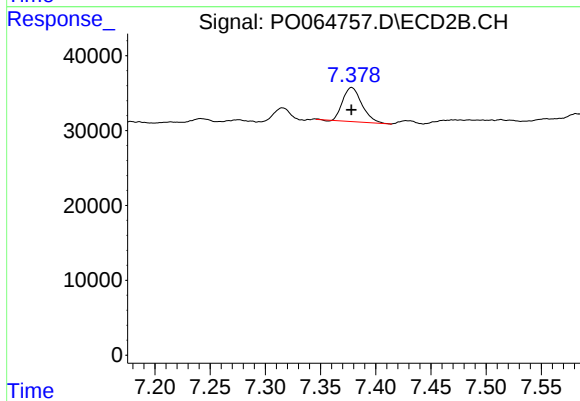
#38 AR-1262-3

R.T.: 7.378 min
Delta R.T.: 0.064 min
Response: 55160
Conc: 26.48 ng/ml



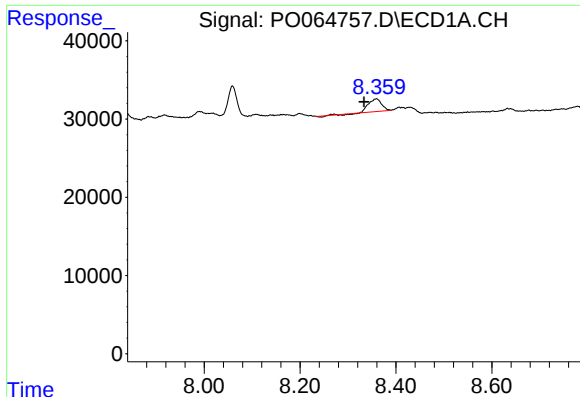
#39 AR-1262-4

R.T.: 8.359 min
Delta R.T.: -0.059 min
Response: 28841
Conc: 13.33 ng/ml



#39 AR-1262-4

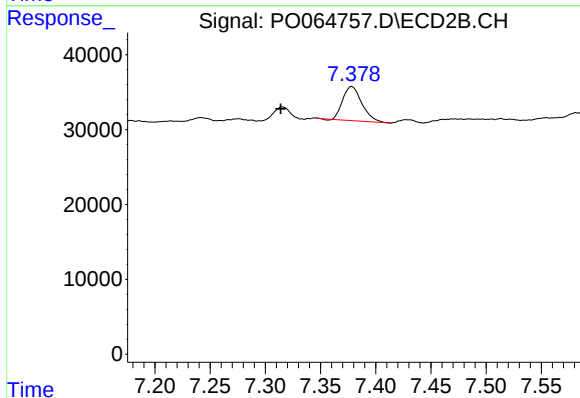
R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 55160
Conc: 13.86 ng/ml



#41 AR-1268-1

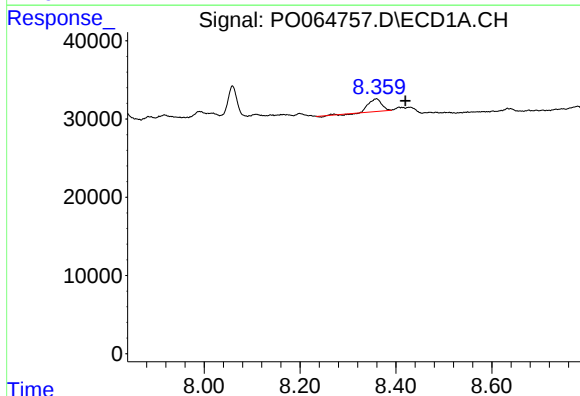
R.T.: 8.359 min
Delta R.T.: 0.026 min
Response: 28841
Conc: 5.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



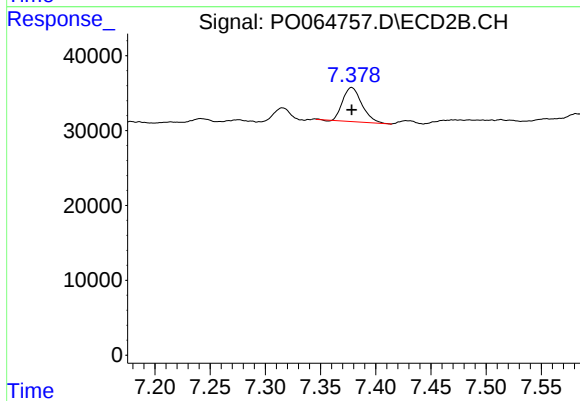
#41 AR-1268-1

R.T.: 7.378 min
Delta R.T.: 0.064 min
Response: 55160
Conc: 8.63 ng/ml



#42 AR-1268-2

R.T.: 8.359 min
Delta R.T.: -0.061 min
Response: 28841
Conc: 6.13 ng/ml



#42 AR-1268-2

R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 55160
Conc: 9.46 ng/ml