

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122419\
 Data File : P0064921.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2019 15:00
 Operator : SM/AJ
 Sample : K6376-05DL 40000X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB-121719-05DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 04:09:22 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							
Target Compounds							
7)	L1 AR-1016-5	5.808	0.000	55366	0	75.971	N.D. #
15)	L3 AR-1232-5	5.607	0.000	75961	0	183.042	N.D. #
20)	L4 AR-1242-5	6.247	5.309	126905	805990	182.092	906.676 #
22)	L5 AR-1248-2	5.607	0.000	75961	0	82.201	N.D. #
23)	L5 AR-1248-3	5.808	0.000	55366	0	52.115	N.D. #
24)	L5 AR-1248-4	6.208	0.000	228554	0	175.258	N.D. #
25)	L5 AR-1248-5	6.247	5.309	126905	805990	101.986	423.973 #
26)	L6 AR-1254-1	6.180	5.309	418399	805990	328.533	396.897
27)	L6 AR-1254-2	6.397	5.455	999314	1112354	480.429	610.050 #
28)	L6 AR-1254-3	6.760	5.854	1549655	2432184	648.991	782.952
29)	L6 AR-1254-4	7.044	6.082	1444848	1854116	772.672	902.671
30)	L6 AR-1254-5	7.458	6.495	1989936	3254885	945.776	1090.456
31)	L7 AR-1260-1	6.921	5.983	739324	1274738	481.234	690.354 #
32)	L7 AR-1260-2	7.178	6.170	1002283	1311424	507.742	563.664
33)	L7 AR-1260-3	7.518	6.320	248614	1315115	165.455	621.123 #
34)	L7 AR-1260-4	7.744	6.790	839562	169789	454.500	90.126 #
35)	L7 AR-1260-5	8.061	7.030	314507	376410	84.280	80.258
36)	L8 AR-1262-1	7.518	6.563	248614	129734	108.119	113.083
37)	L8 AR-1262-2	8.061	7.030	314507	376410	72.457	68.885
38)	L8 AR-1262-3	8.364	7.373	271460	451471	93.286	216.760 #
39)	L8 AR-1262-4	8.408	7.373	63297	451471	29.245	113.404 #
41)	L9 AR-1268-1	8.364	7.373	271460	451471	52.526	70.603 #
42)	L9 AR-1268-2	8.408	7.373	63297	451471	13.460	77.460 #

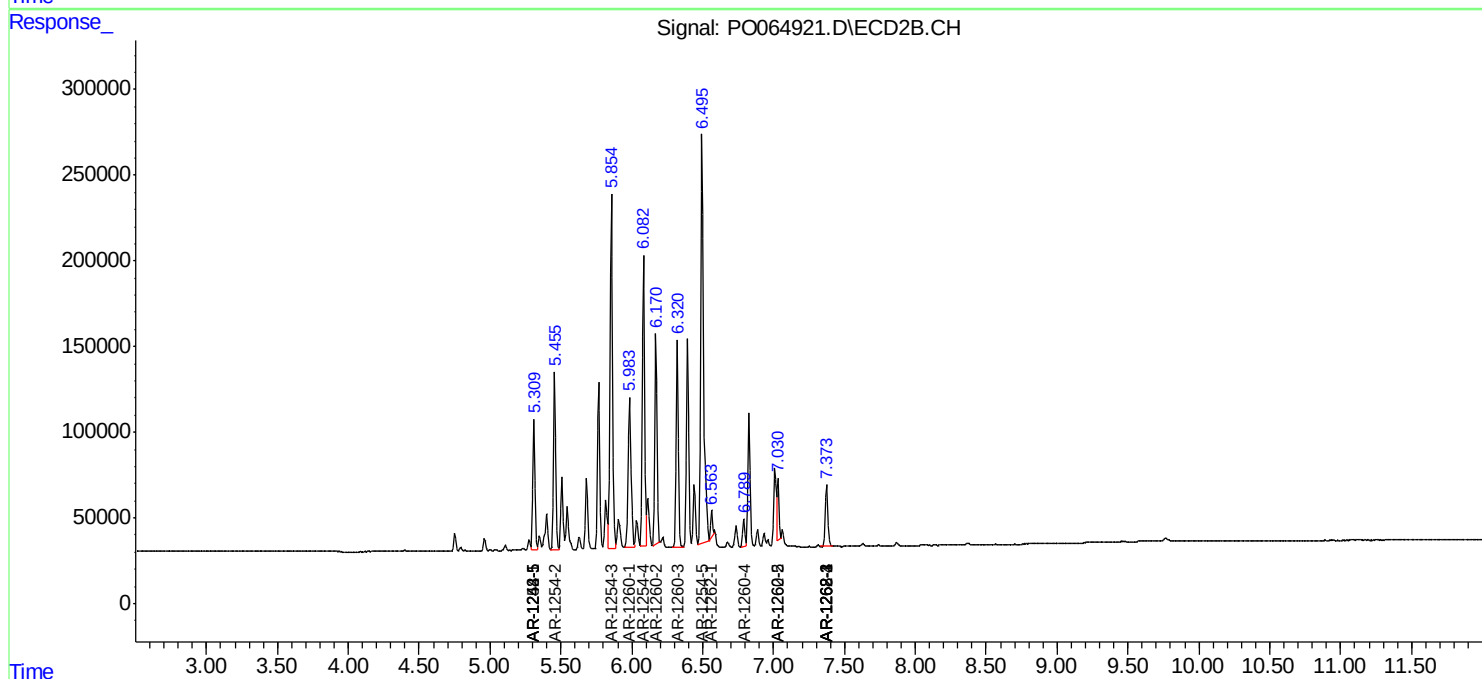
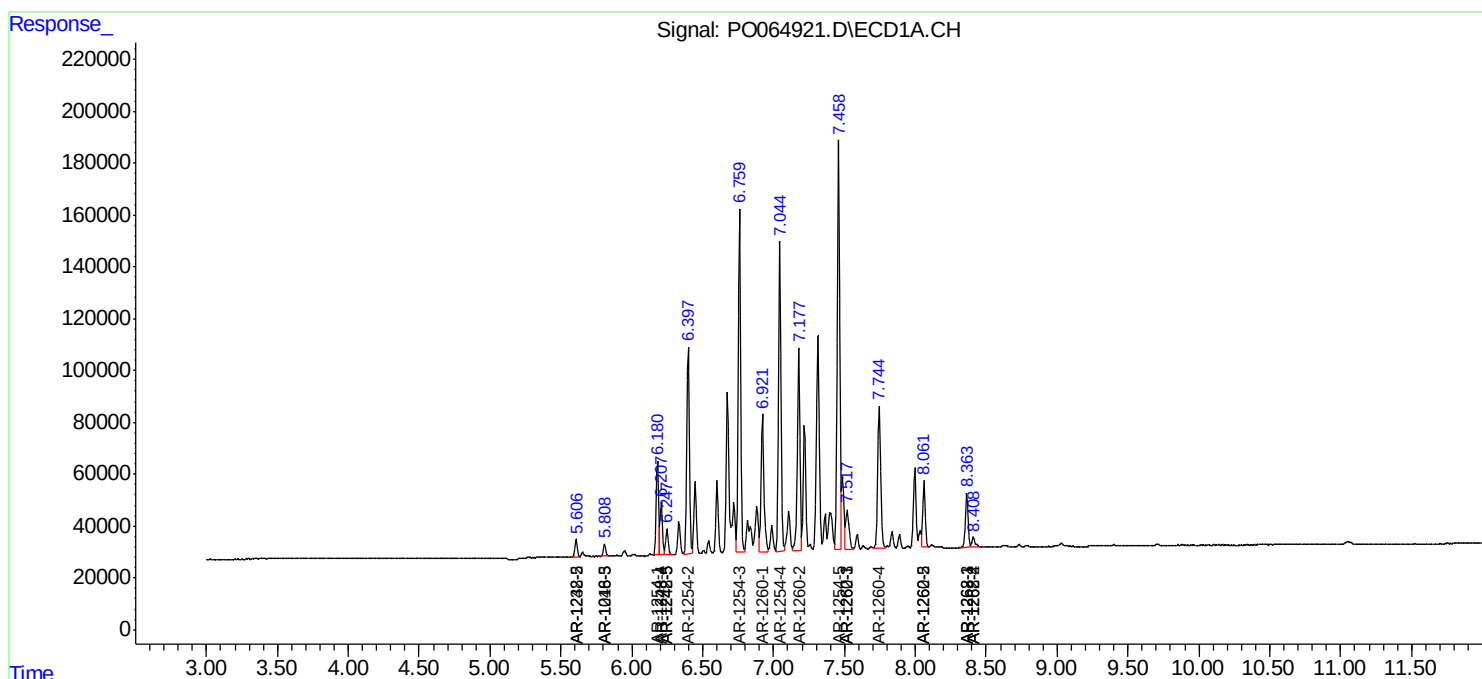
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

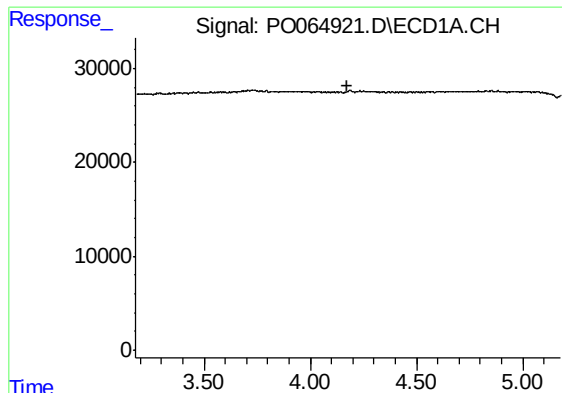
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122419\
Data File : PO064921.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2019 15:00
Operator : SM/AJ
Sample : K6376-05DL 40000X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PCB-121719-05DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 04:09:22 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

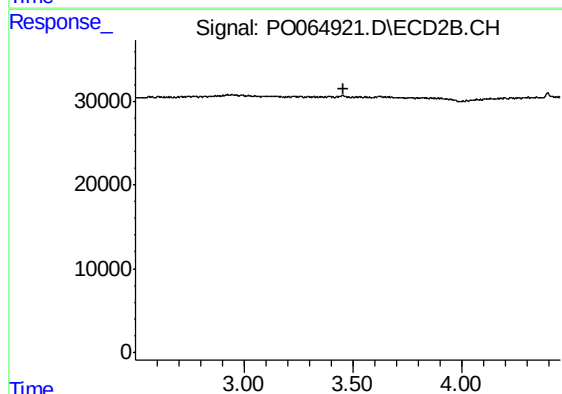




#1 Tetrachloro-m-xylene

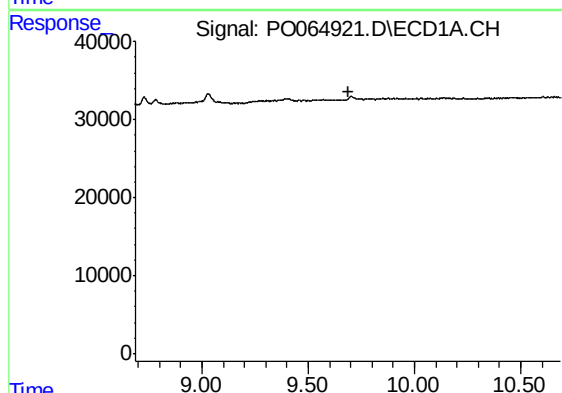
R.T.: 0.000 min
Exp R.T. : 4.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PCB-121719-05DL



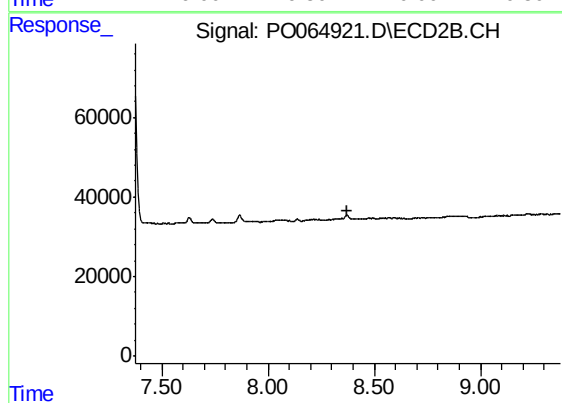
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.457 min
Response: 0
Conc: N.D.



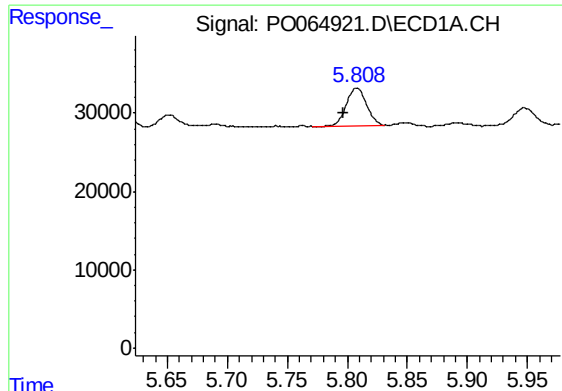
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.688 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

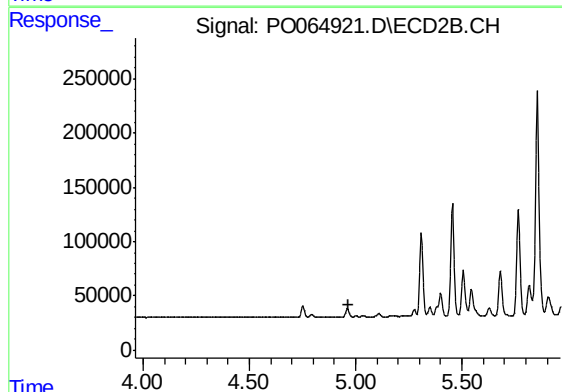
R.T.: 0.000 min
Exp R.T. : 8.376 min
Response: 0
Conc: N.D.



#7 AR-1016-5

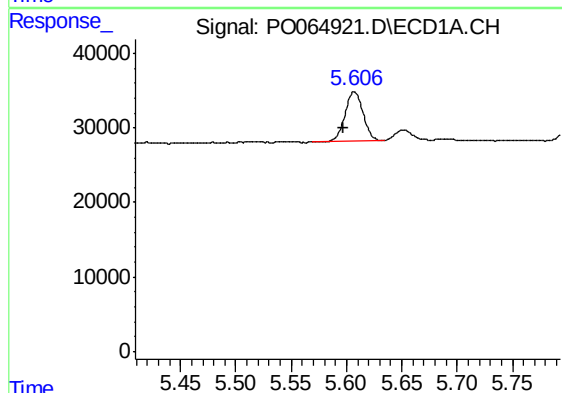
R.T.: 5.808 min
Delta R.T.: 0.011 min
Response: 55366
Conc: 75.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-05DL



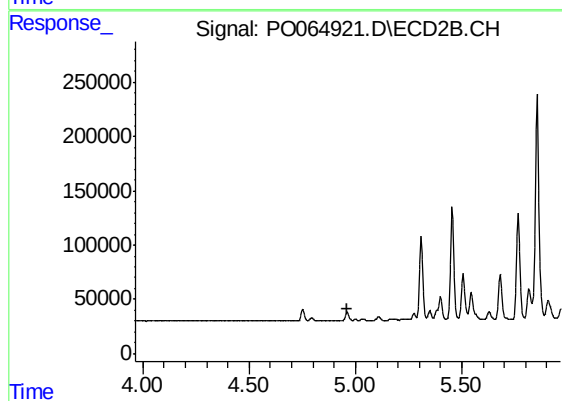
#7 AR-1016-5

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



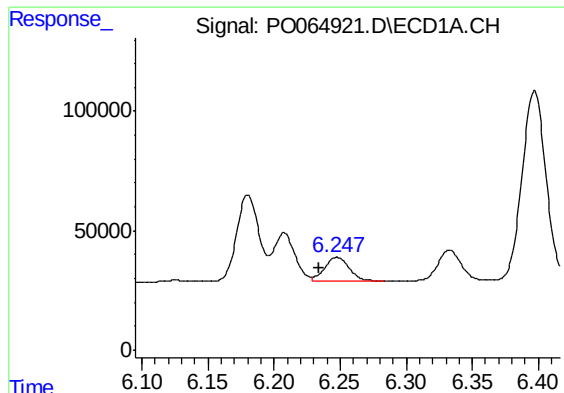
#15 AR-1232-5

R.T.: 5.607 min
Delta R.T.: 0.009 min
Response: 75961
Conc: 183.04 ng/ml



#15 AR-1232-5

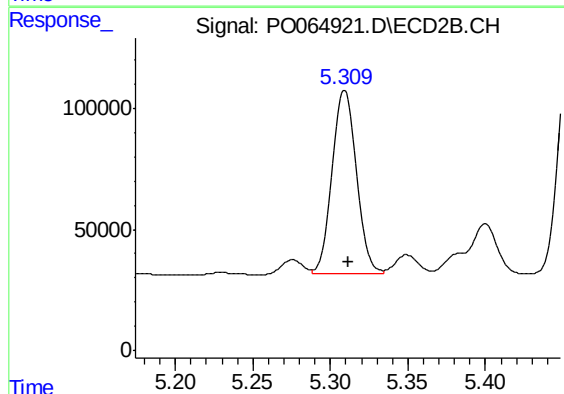
R.T.: 0.000 min
Exp R.T. : 4.964 min
Response: 0
Conc: N.D.



#20 AR-1242-5

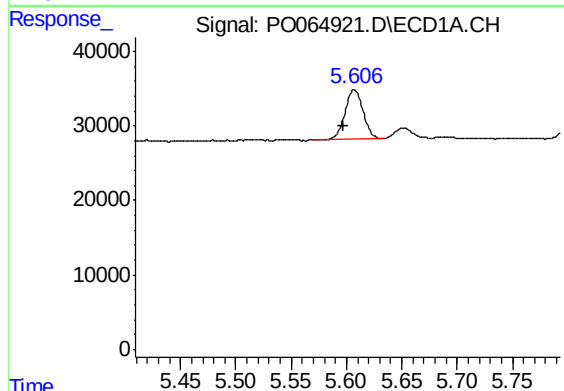
R.T.: 6.247 min
Delta R.T.: 0.013 min
Response: 126905
Conc: 182.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-05DL



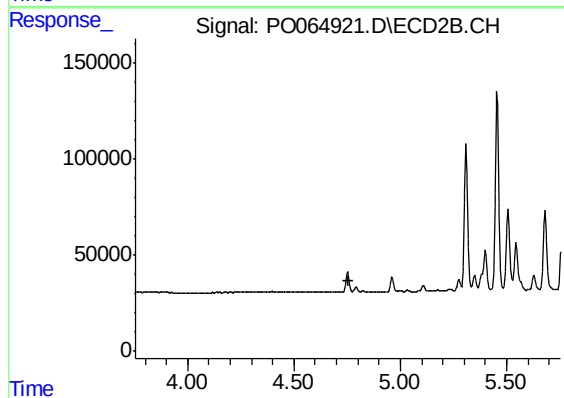
#20 AR-1242-5

R.T.: 5.309 min
Delta R.T.: -0.003 min
Response: 805990
Conc: 906.68 ng/ml



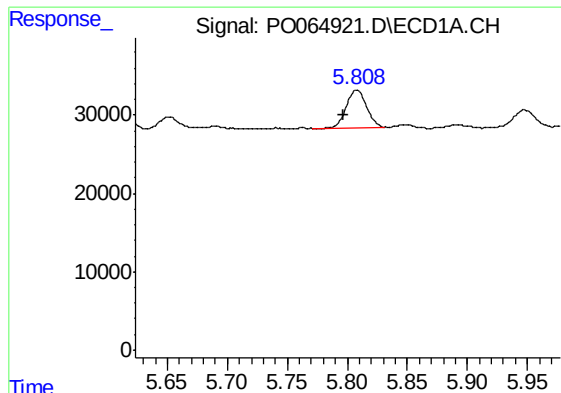
#22 AR-1248-2

R.T.: 5.607 min
Delta R.T.: 0.010 min
Response: 75961
Conc: 82.20 ng/ml



#22 AR-1248-2

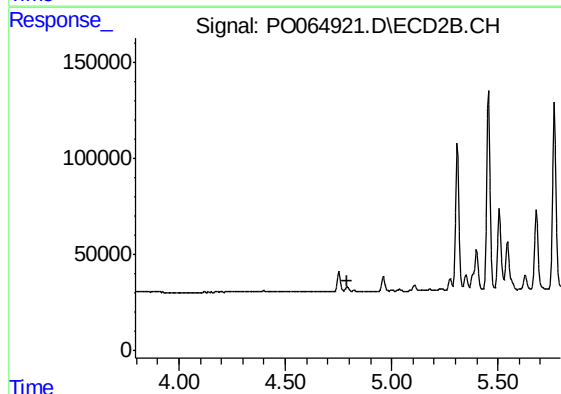
R.T.: 0.000 min
Exp R.T. : 4.754 min
Response: 0
Conc: N.D.



#23 AR-1248-3

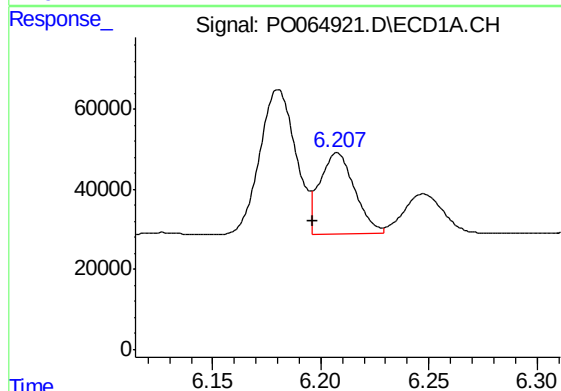
R.T.: 5.808 min
Delta R.T.: 0.011 min
Response: 55366
Conc: 52.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-05DL



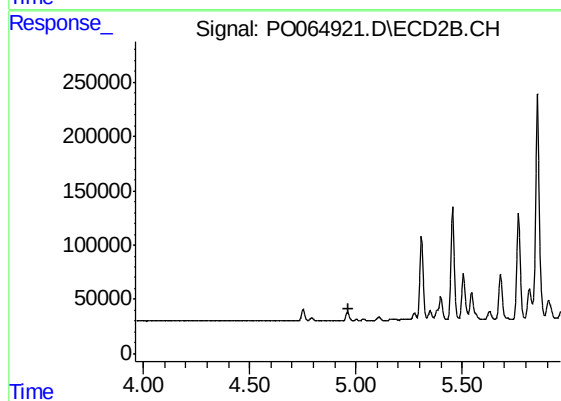
#23 AR-1248-3

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



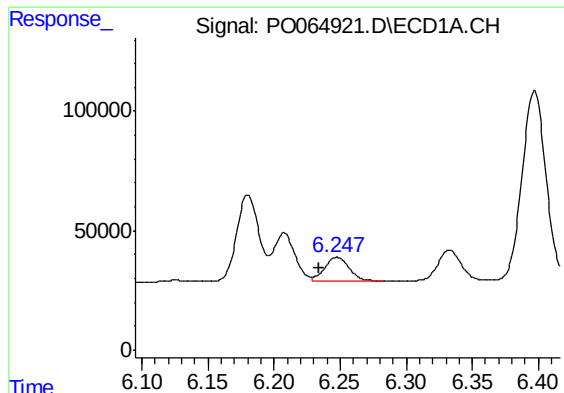
#24 AR-1248-4

R.T.: 6.208 min
Delta R.T.: 0.012 min
Response: 228554
Conc: 175.26 ng/ml



#24 AR-1248-4

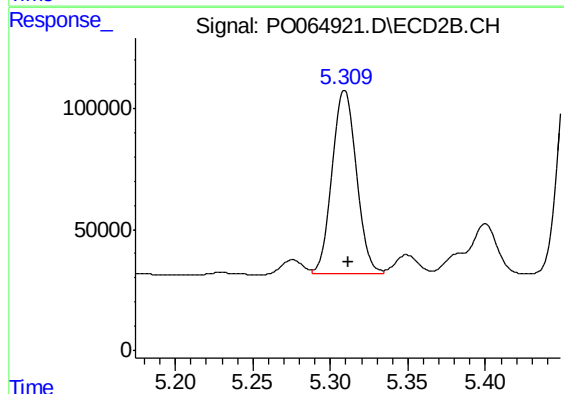
R.T.: 0.000 min
Exp R.T. : 4.963 min
Response: 0
Conc: N.D.



#25 AR-1248-5

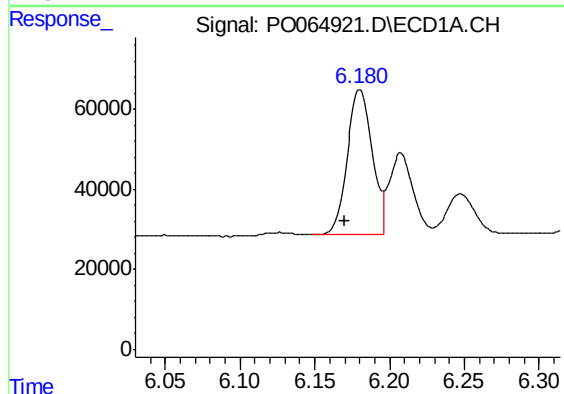
R.T.: 6.247 min
Delta R.T.: 0.013 min
Response: 126905
Conc: 101.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-05DL



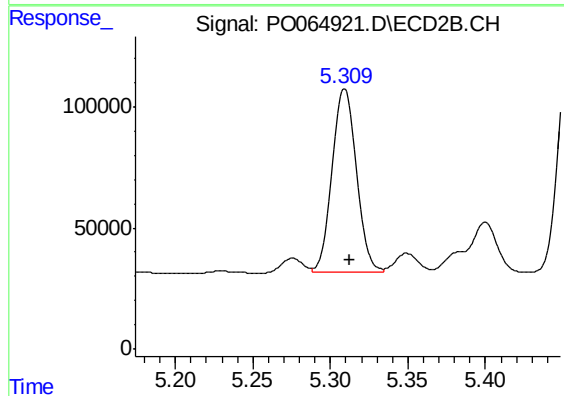
#25 AR-1248-5

R.T.: 5.309 min
Delta R.T.: -0.002 min
Response: 805990
Conc: 423.97 ng/ml



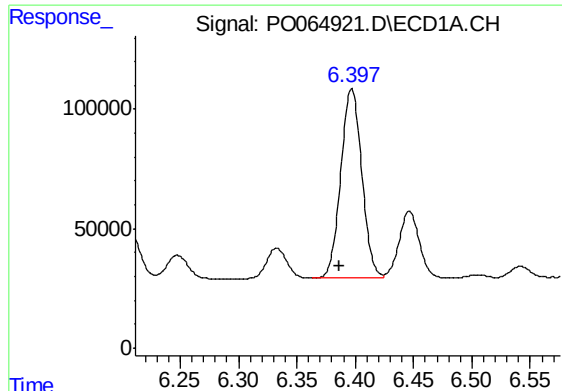
#26 AR-1254-1

R.T.: 6.180 min
Delta R.T.: 0.010 min
Response: 418399
Conc: 328.53 ng/ml



#26 AR-1254-1

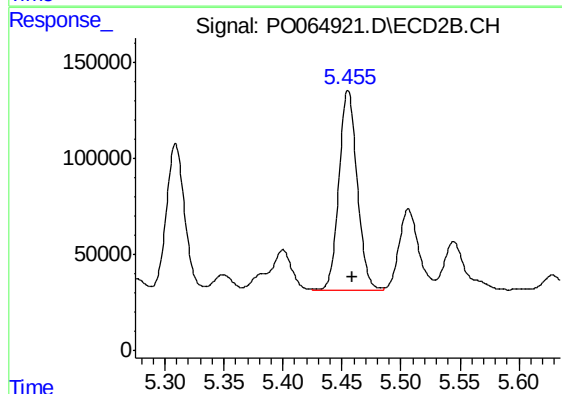
R.T.: 5.309 min
Delta R.T.: -0.003 min
Response: 805990
Conc: 396.90 ng/ml



#27 AR-1254-2

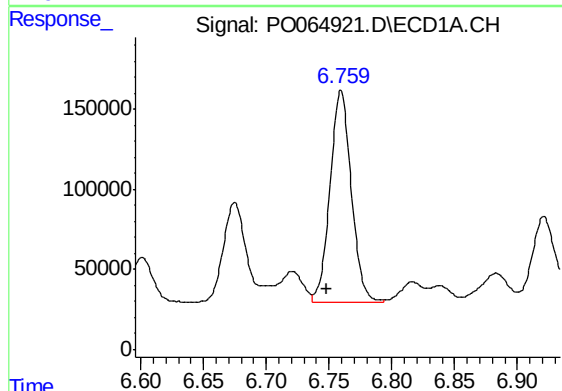
R.T.: 6.397 min
Delta R.T.: 0.011 min
Response: 999314
Conc: 480.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-05DL



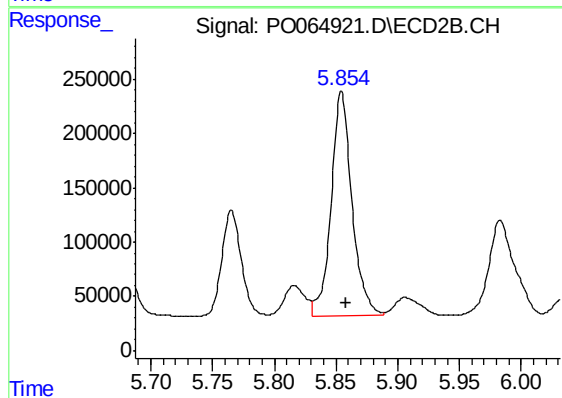
#27 AR-1254-2

R.T.: 5.455 min
Delta R.T.: -0.003 min
Response: 1112354
Conc: 610.05 ng/ml



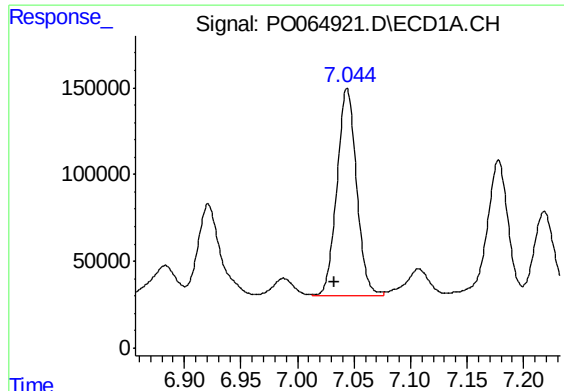
#28 AR-1254-3

R.T.: 6.760 min
Delta R.T.: 0.011 min
Response: 1549655
Conc: 648.99 ng/ml



#28 AR-1254-3

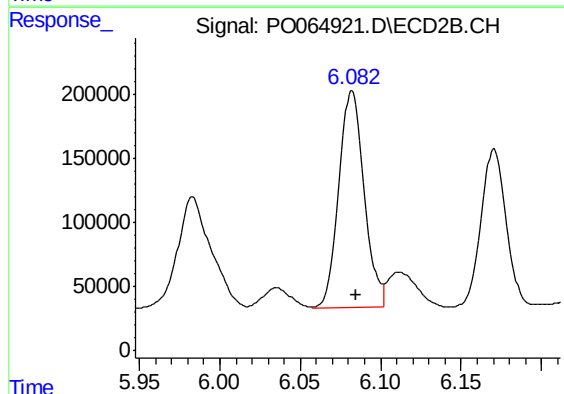
R.T.: 5.854 min
Delta R.T.: -0.003 min
Response: 2432184
Conc: 782.95 ng/ml



#29 AR-1254-4

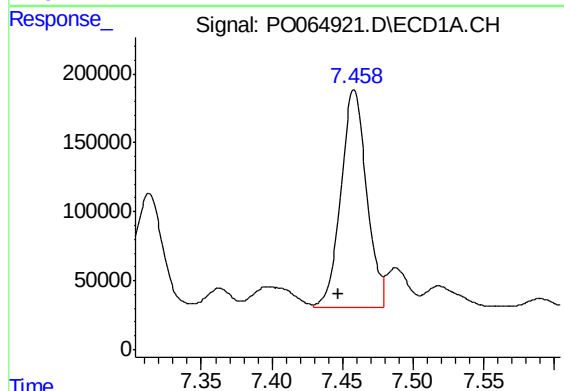
R.T.: 7.044 min
Delta R.T.: 0.012 min
Response: 1444848
Conc: 772.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-05DL



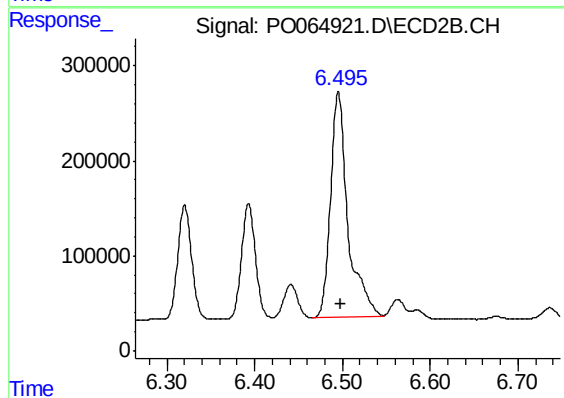
#29 AR-1254-4

R.T.: 6.082 min
Delta R.T.: -0.003 min
Response: 1854116
Conc: 902.67 ng/ml



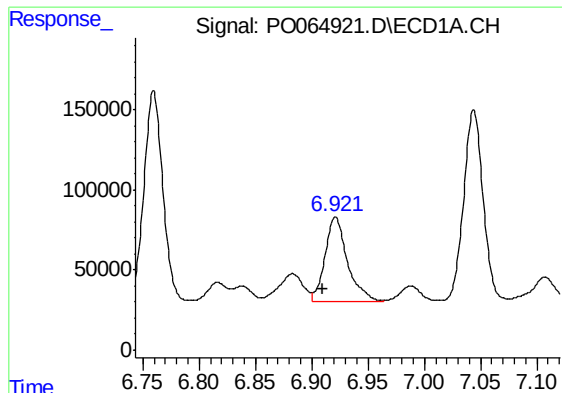
#30 AR-1254-5

R.T.: 7.458 min
Delta R.T.: 0.011 min
Response: 1989936
Conc: 945.78 ng/ml



#30 AR-1254-5

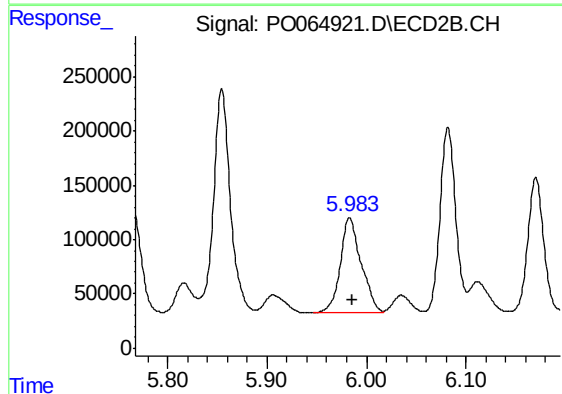
R.T.: 6.495 min
Delta R.T.: -0.003 min
Response: 3254885
Conc: 1090.46 ng/ml



#31 AR-1260-1

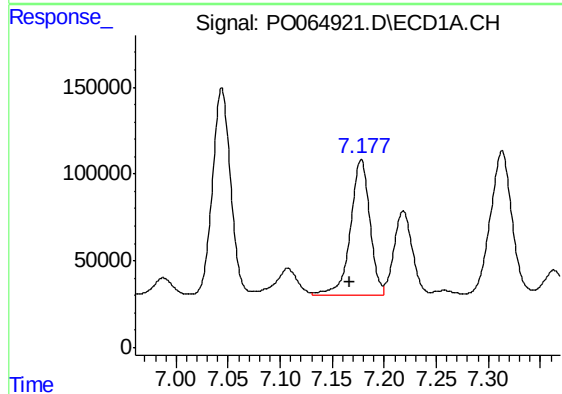
R.T.: 6.921 min
Delta R.T.: 0.011 min
Response: 739324
Conc: 481.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-05DL



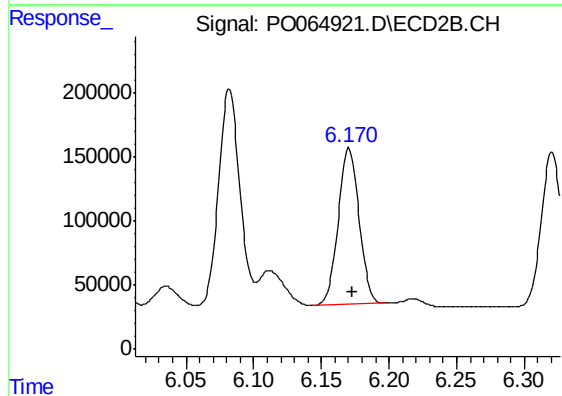
#31 AR-1260-1

R.T.: 5.983 min
Delta R.T.: -0.003 min
Response: 1274738
Conc: 690.35 ng/ml



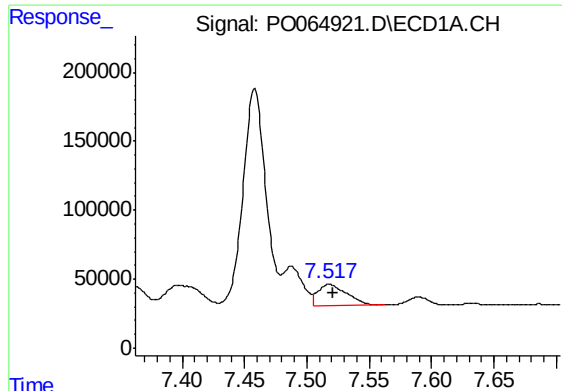
#32 AR-1260-2

R.T.: 7.178 min
Delta R.T.: 0.011 min
Response: 1002283
Conc: 507.74 ng/ml



#32 AR-1260-2

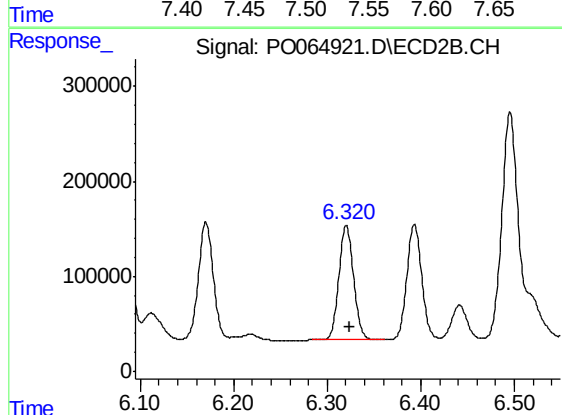
R.T.: 6.170 min
Delta R.T.: -0.003 min
Response: 1311424
Conc: 563.66 ng/ml



#33 AR-1260-3

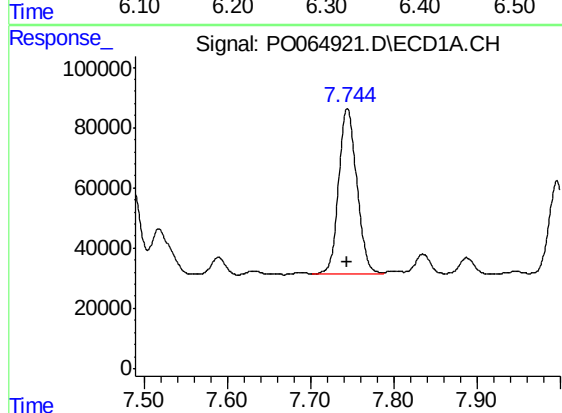
R.T.: 7.518 min
Delta R.T.: -0.003 min
Response: 248614
Conc: 165.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-05DL



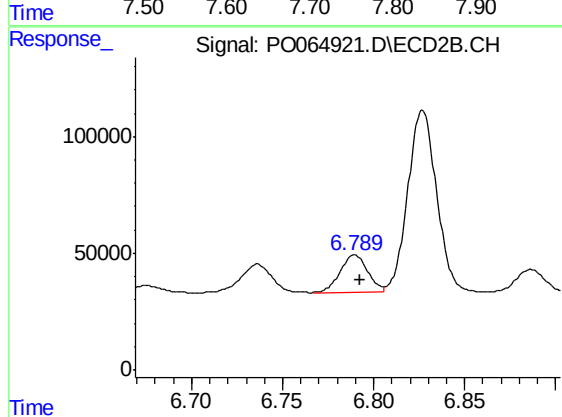
#33 AR-1260-3

R.T.: 6.320 min
Delta R.T.: -0.004 min
Response: 1315115
Conc: 621.12 ng/ml



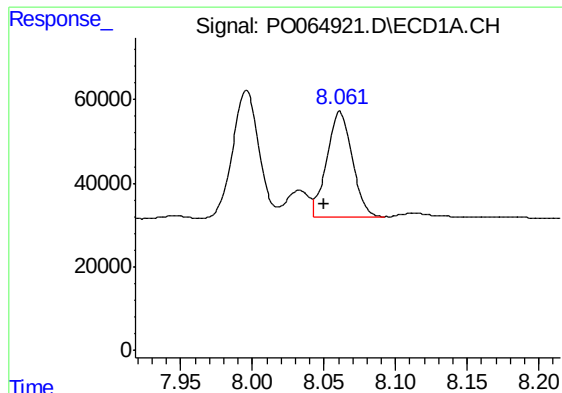
#34 AR-1260-4

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 839562
Conc: 454.50 ng/ml



#34 AR-1260-4

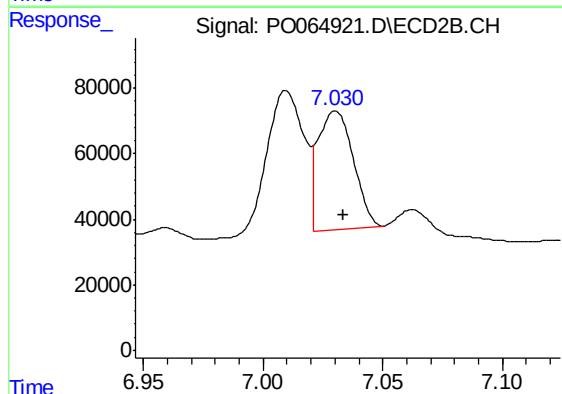
R.T.: 6.790 min
Delta R.T.: -0.003 min
Response: 169789
Conc: 90.13 ng/ml



#35 AR-1260-5

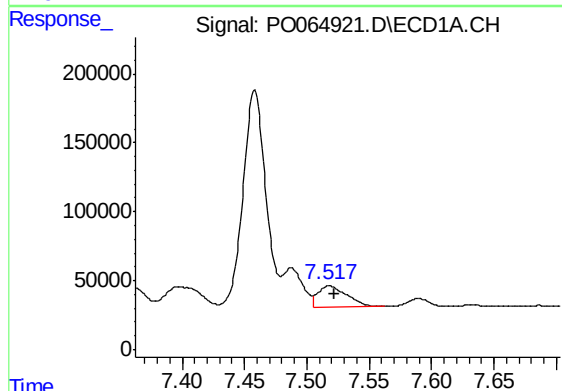
R.T.: 8.061 min
Delta R.T.: 0.011 min
Response: 314507
Conc: 84.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-05DL



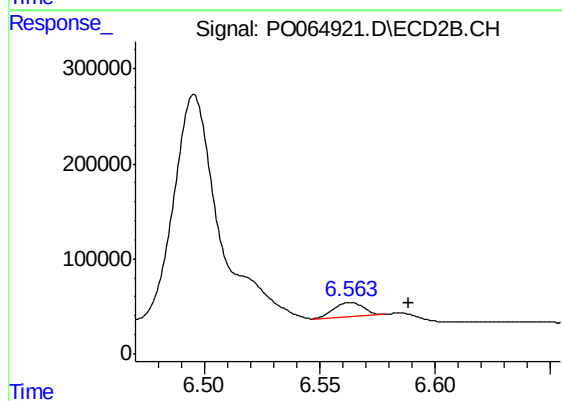
#35 AR-1260-5

R.T.: 7.030 min
Delta R.T.: -0.003 min
Response: 376410
Conc: 80.26 ng/ml



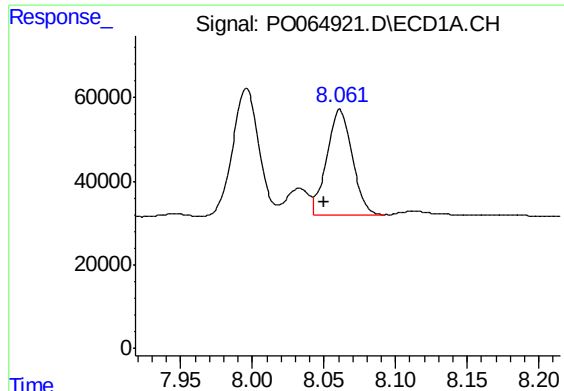
#36 AR-1262-1

R.T.: 7.518 min
Delta R.T.: -0.004 min
Response: 248614
Conc: 108.12 ng/ml



#36 AR-1262-1

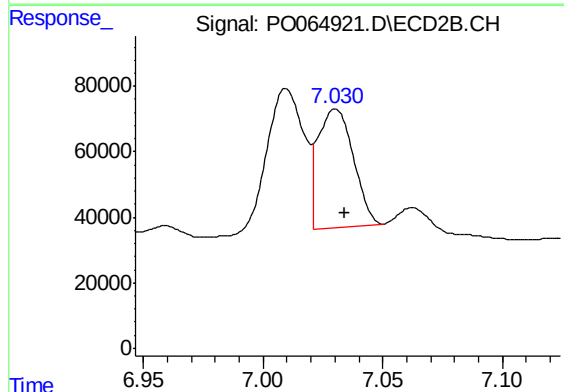
R.T.: 6.563 min
Delta R.T.: -0.025 min
Response: 129734
Conc: 113.08 ng/ml



#37 AR-1262-2

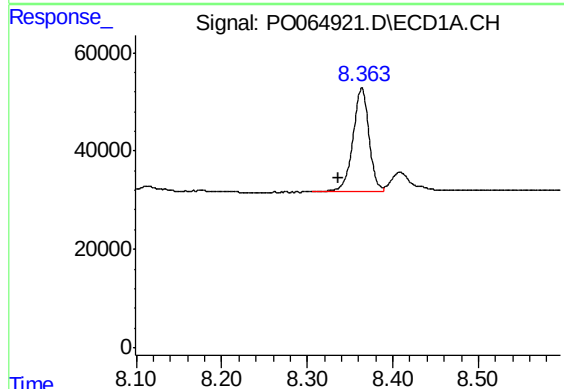
R.T.: 8.061 min
Delta R.T.: 0.011 min
Response: 314507
Conc: 72.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-05DL



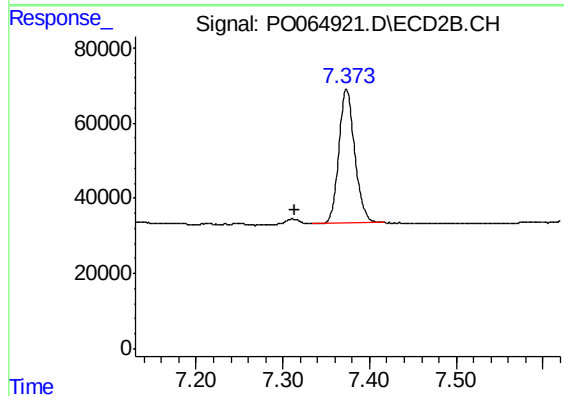
#37 AR-1262-2

R.T.: 7.030 min
Delta R.T.: -0.004 min
Response: 376410
Conc: 68.89 ng/ml



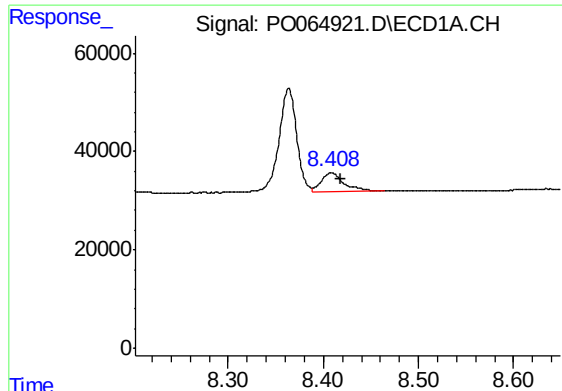
#38 AR-1262-3

R.T.: 8.364 min
Delta R.T.: 0.028 min
Response: 271460
Conc: 93.29 ng/ml



#38 AR-1262-3

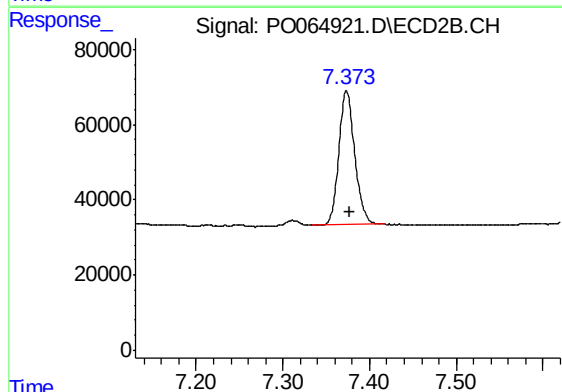
R.T.: 7.373 min
Delta R.T.: 0.059 min
Response: 451471
Conc: 216.76 ng/ml



#39 AR-1262-4

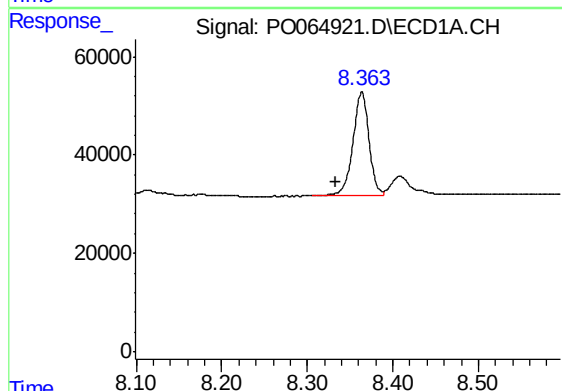
R.T.: 8.408 min
Delta R.T.: -0.010 min
Response: 63297
Conc: 29.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-05DL



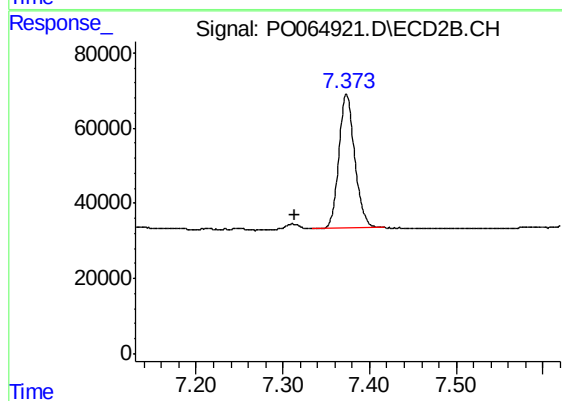
#39 AR-1262-4

R.T.: 7.373 min
Delta R.T.: -0.005 min
Response: 451471
Conc: 113.40 ng/ml



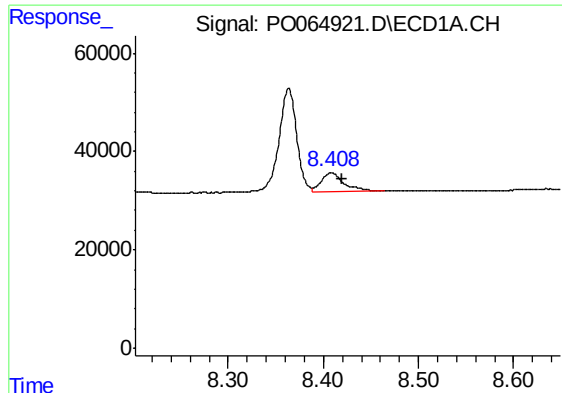
#41 AR-1268-1

R.T.: 8.364 min
Delta R.T.: 0.030 min
Response: 271460
Conc: 52.53 ng/ml



#41 AR-1268-1

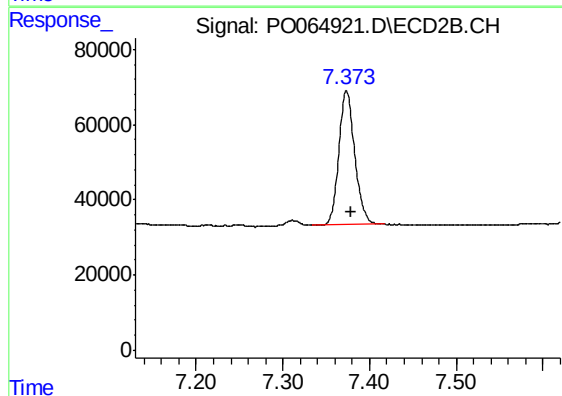
R.T.: 7.373 min
Delta R.T.: 0.059 min
Response: 451471
Conc: 70.60 ng/ml



#42 AR-1268-2

R.T.: 8.408 min
Delta R.T.: -0.012 min
Response: 63297
Conc: 13.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-05DL



#42 AR-1268-2

R.T.: 7.373 min
Delta R.T.: -0.005 min
Response: 451471
Conc: 77.46 ng/ml