

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090419\
 Data File : P0060305.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2019 11:08
 Operator : SM/AJ
 Sample : K4623-08RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PAR-11-D1-D4-(0-4)RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 01:07:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 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...	4.118	3.489	844561	723250	24.122	20.093
2)	SA Decachlor...	9.571	8.343	420163	302112	7.898	7.493
Target Compounds							
10)	L2 AR-1221-3	0.000	3.897	0	157424	N.D.	160.891 #
11)	L3 AR-1232-1	0.000	3.897	0	157424	N.D.	138.075 #
27)	L6 AR-1254-2	0.000	5.522	0	132057	N.D.	62.935 #
28)	L6 AR-1254-3	6.732	5.868	106994	222910	30.152	66.293 #
29)	L6 AR-1254-4	0.000	6.111	0	105386	N.D.	51.113 #
30)	L6 AR-1254-5	7.375	6.489	721216	481790	233.222	155.167 #
31)	L7 AR-1260-1	6.837	5.982	622093	457007	230.762	200.538
32)	L7 AR-1260-2	7.092	6.170	271488	188626	73.168	64.380
33)	L7 AR-1260-3	7.446	6.317	654465	304693	199.755	115.016 #
34)	L7 AR-1260-4	7.672	6.780	703517	478354	229.060	211.420
35)	L7 AR-1260-5	7.979	7.023	1348572	1146751	190.452	208.374
36)	L8 AR-1262-1	7.503	6.524	332667	529507	68.550	142.052 #
37)	L8 AR-1262-2	7.979	7.023	1348572	1146751	174.779	195.057
38)	L8 AR-1262-3	8.279	7.296	635403	214516	124.532	84.423 #
39)	L8 AR-1262-4	8.323	7.362	441826	860221	114.619	194.667 #
40)	L8 AR-1262-5	8.929	7.854	279573	404288	108.929	223.913 #
41)	L9 AR-1268-1	8.279	7.296	635403	214516	67.519	30.125 #
42)	L9 AR-1268-2	8.323	7.362	441826	860221	56.050	133.409 #
43)	L9 AR-1268-3	0.000	7.621	0	18005	N.D.	3.291 #
44)	L9 AR-1268-4	8.929	7.854	279573	404288	100.564	198.055 #
45)	L9 AR-1268-5	0.000	8.120	0	66993	N.D.	4.611 #

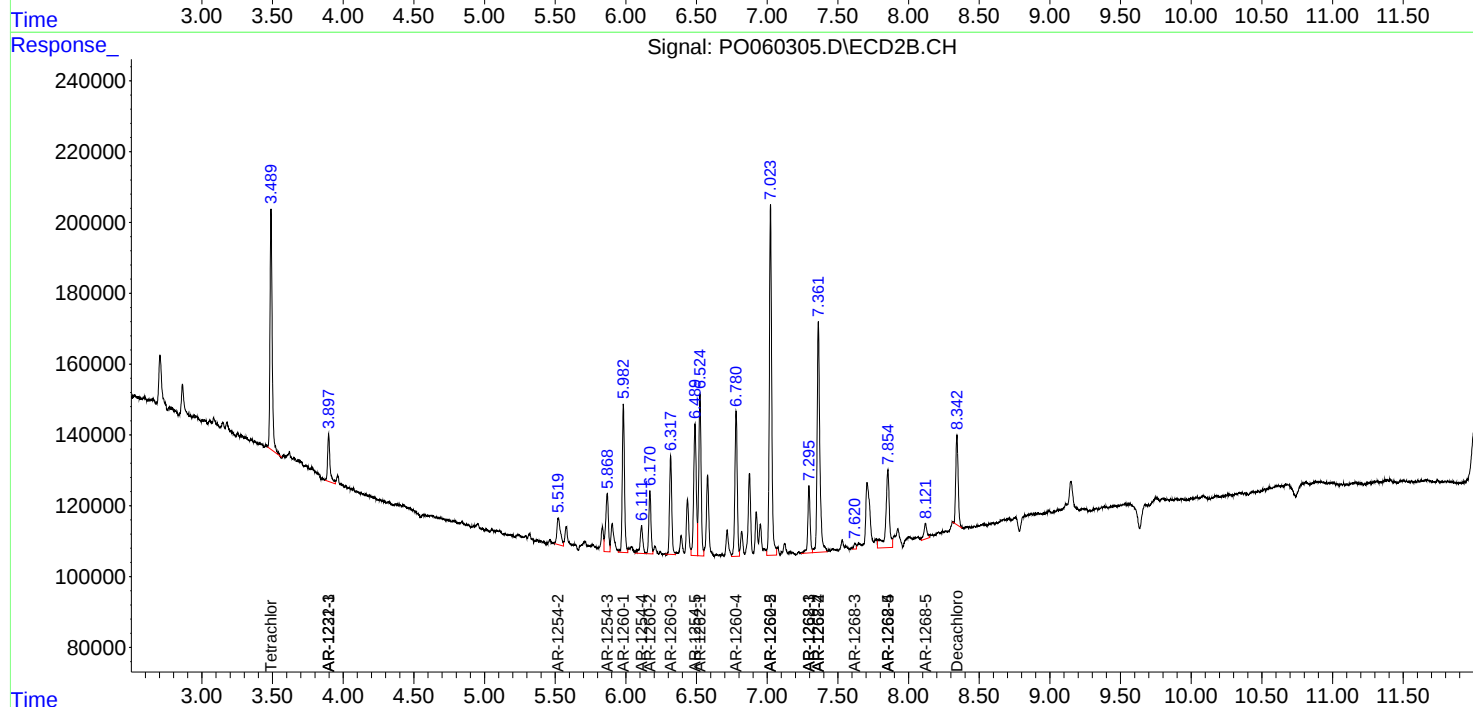
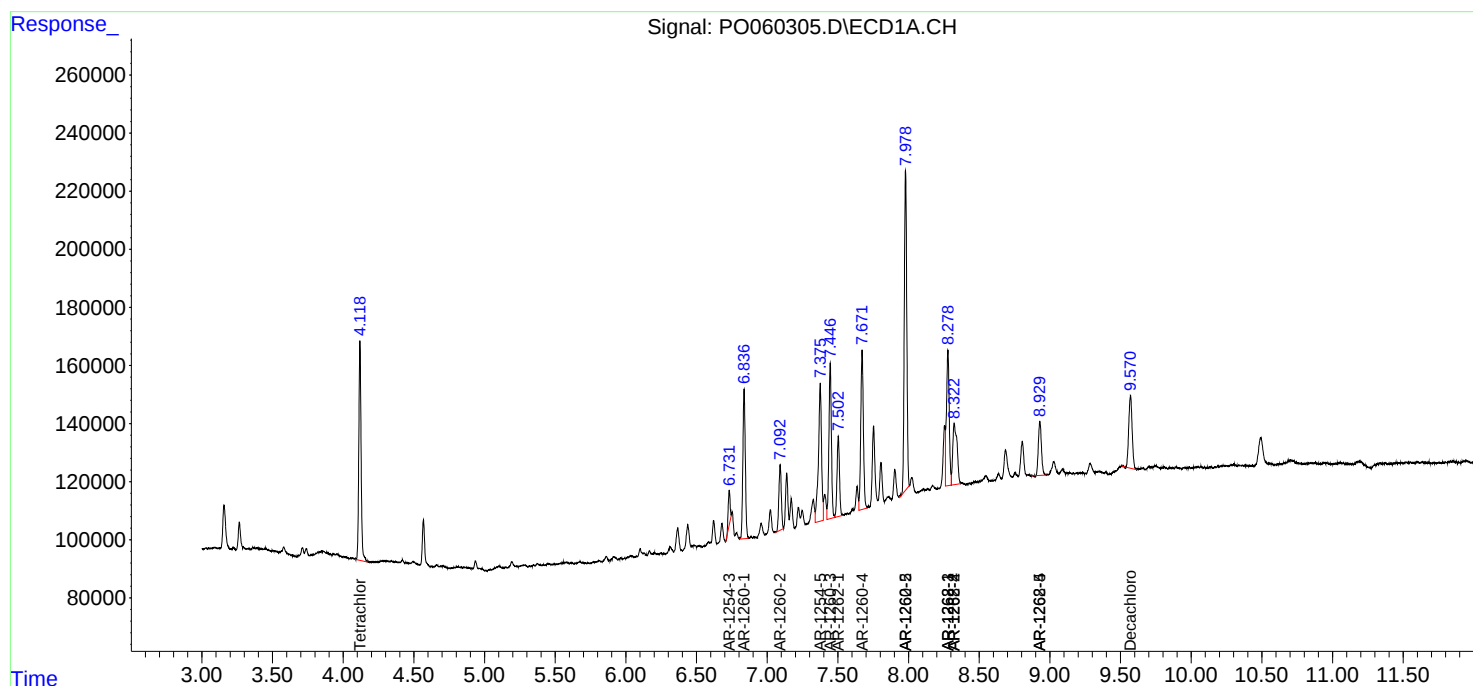
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

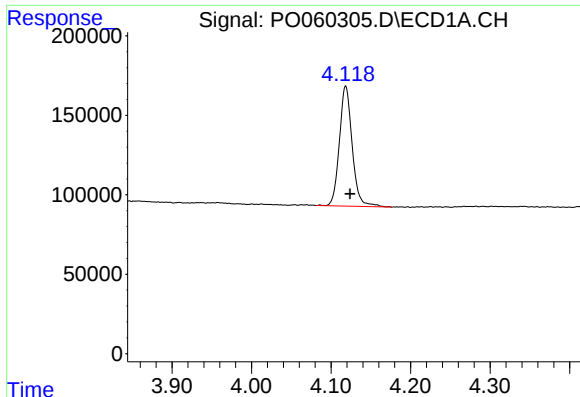
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090419\
Data File : PO060305.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2019 11:08
Operator : SM/AJ
Sample : K4623-08RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PAR-11-D1-D4-(0-4)RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 01:07:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 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

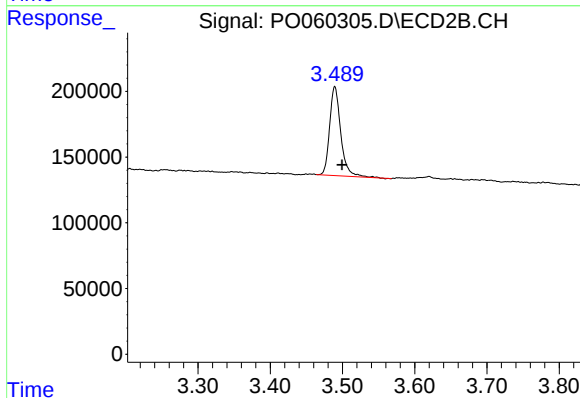




#1 Tetrachloro-m-xylene

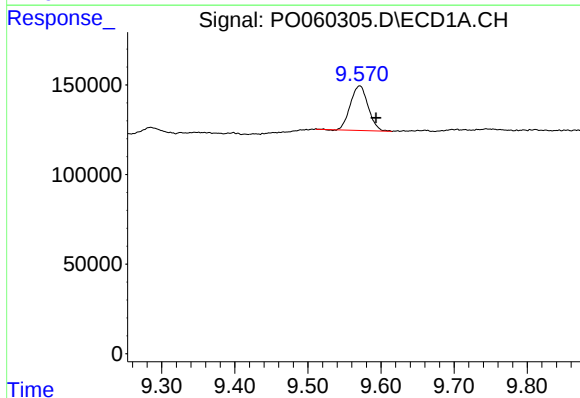
R.T.: 4.118 min
Delta R.T.: -0.006 min
Response: 844561
Conc: 24.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-11-D1-D4-(0-4)RE



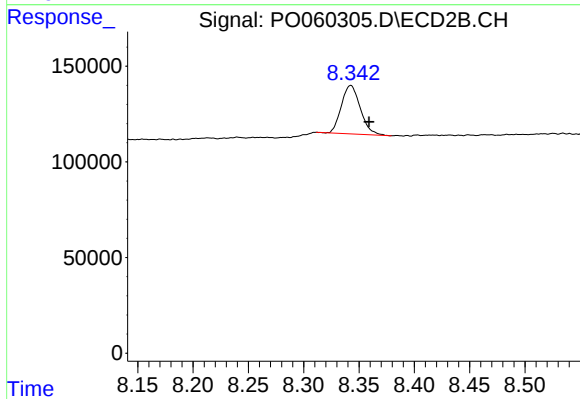
#1 Tetrachloro-m-xylene

R.T.: 3.489 min
Delta R.T.: -0.010 min
Response: 723250
Conc: 20.09 ng/ml



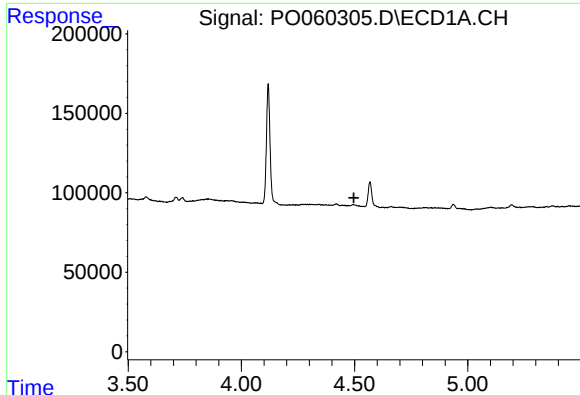
#2 Decachlorobiphenyl

R.T.: 9.571 min
Delta R.T.: -0.022 min
Response: 420163
Conc: 7.90 ng/ml



#2 Decachlorobiphenyl

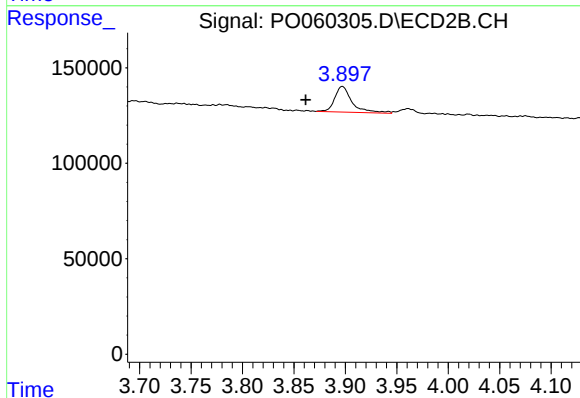
R.T.: 8.343 min
Delta R.T.: -0.017 min
Response: 302112
Conc: 7.49 ng/ml



#10 AR-1221-3

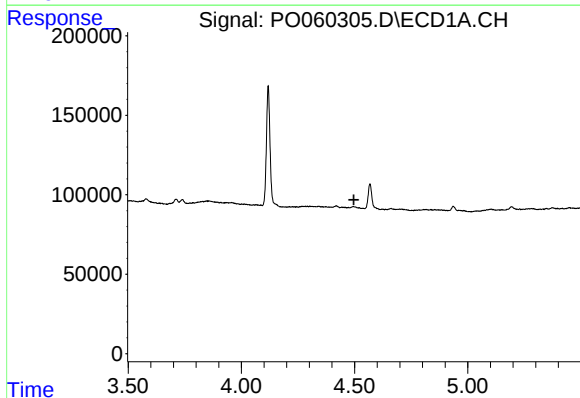
R.T.: 0.000 min
Exp R.T. : 4.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PAR-11-D1-D4-(0-4)RE



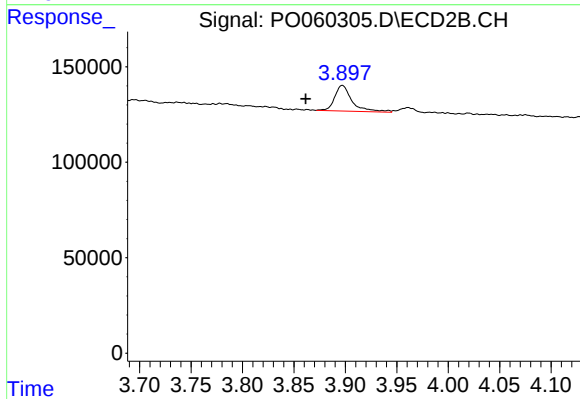
#10 AR-1221-3

R.T.: 3.897 min
Delta R.T.: 0.036 min
Response: 157424
Conc: 160.89 ng/ml



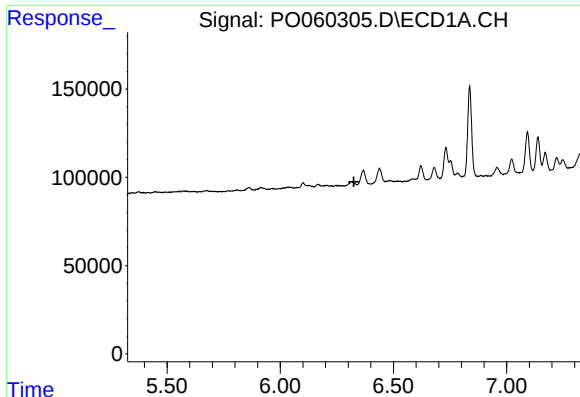
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.497 min
Response: 0
Conc: N.D.



#11 AR-1232-1

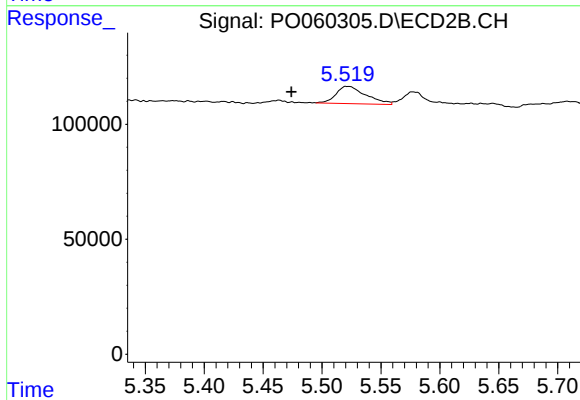
R.T.: 3.897 min
Delta R.T.: 0.036 min
Response: 157424
Conc: 138.08 ng/ml



#27 AR-1254-2

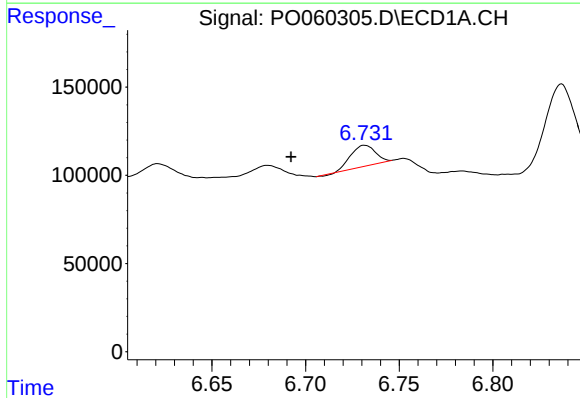
R.T.: 0.000 min
Exp R.T.: 6.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PAR-11-D1-D4-(0-4)RE



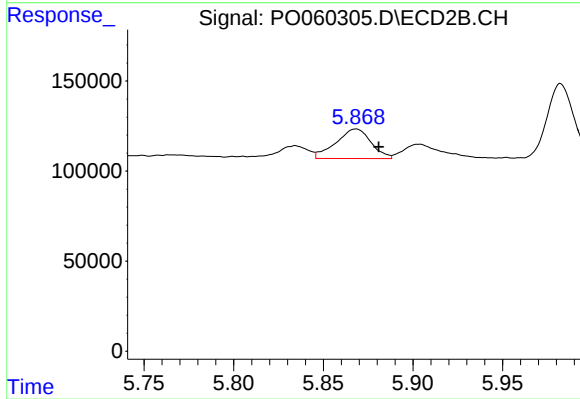
#27 AR-1254-2

R.T.: 5.522 min
Delta R.T.: 0.048 min
Response: 132057
Conc: 62.94 ng/ml



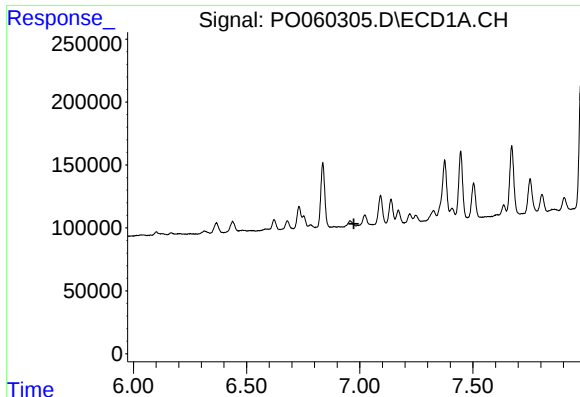
#28 AR-1254-3

R.T.: 6.732 min
Delta R.T.: 0.039 min
Response: 106994
Conc: 30.15 ng/ml



#28 AR-1254-3

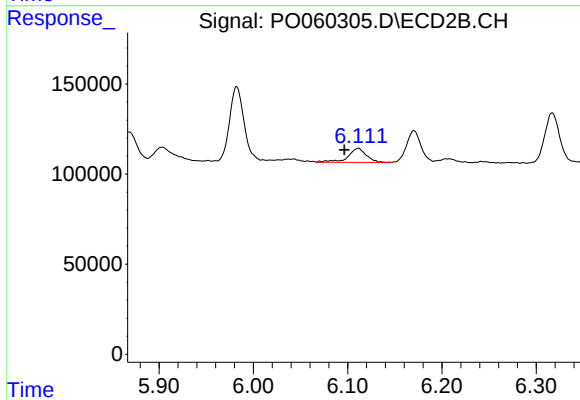
R.T.: 5.868 min
Delta R.T.: -0.013 min
Response: 222910
Conc: 66.29 ng/ml



#29 AR-1254-4

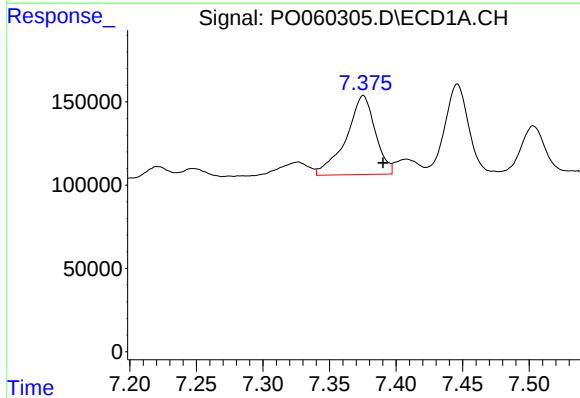
R.T.: 0.000 min
Exp R.T.: 6.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PAR-11-D1-D4-(0-4)RE



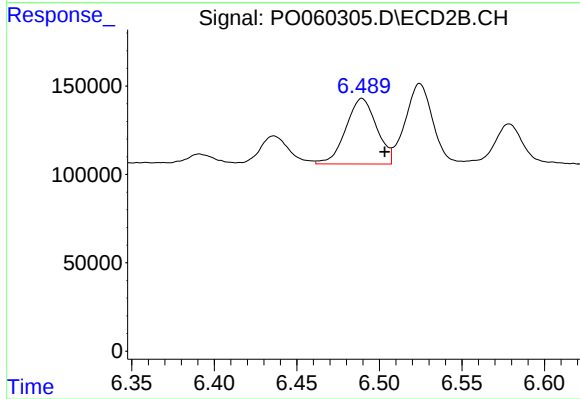
#29 AR-1254-4

R.T.: 6.111 min
Delta R.T.: 0.015 min
Response: 105386
Conc: 51.11 ng/ml



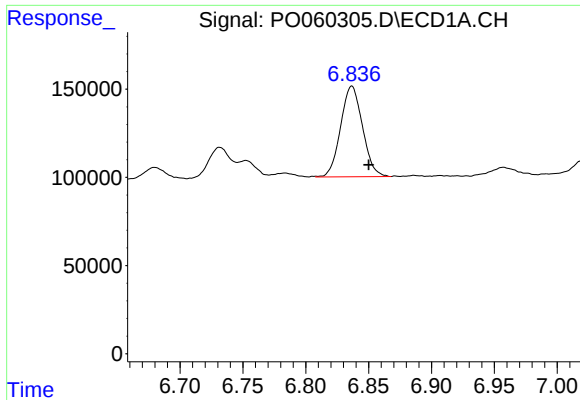
#30 AR-1254-5

R.T.: 7.375 min
Delta R.T.: -0.015 min
Response: 721216
Conc: 233.22 ng/ml



#30 AR-1254-5

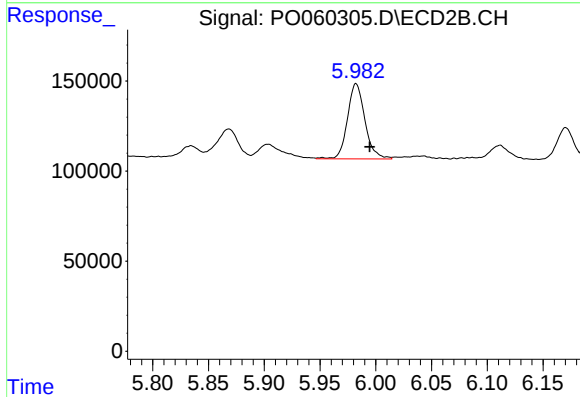
R.T.: 6.489 min
Delta R.T.: -0.014 min
Response: 481790
Conc: 155.17 ng/ml



#31 AR-1260-1

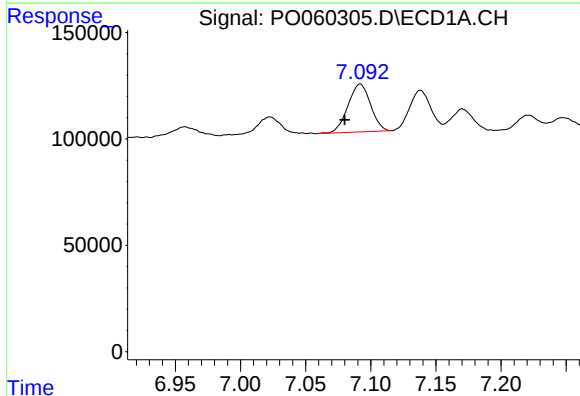
R.T.: 6.837 min
Delta R.T.: -0.013 min
Response: 622093
Conc: 230.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-11-D1-D4-(0-4)RE



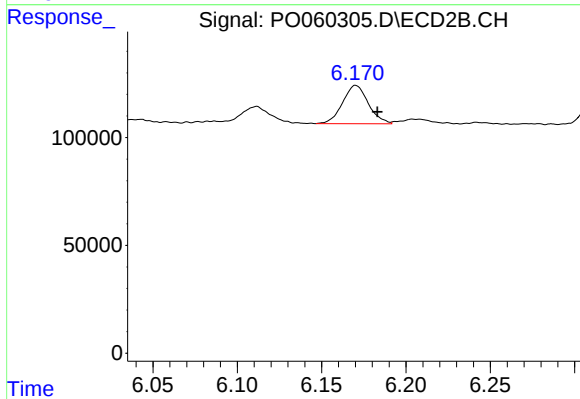
#31 AR-1260-1

R.T.: 5.982 min
Delta R.T.: -0.012 min
Response: 457007
Conc: 200.54 ng/ml



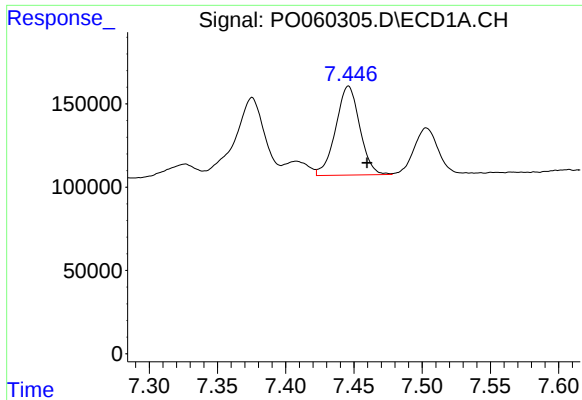
#32 AR-1260-2

R.T.: 7.092 min
Delta R.T.: 0.012 min
Response: 271488
Conc: 73.17 ng/ml



#32 AR-1260-2

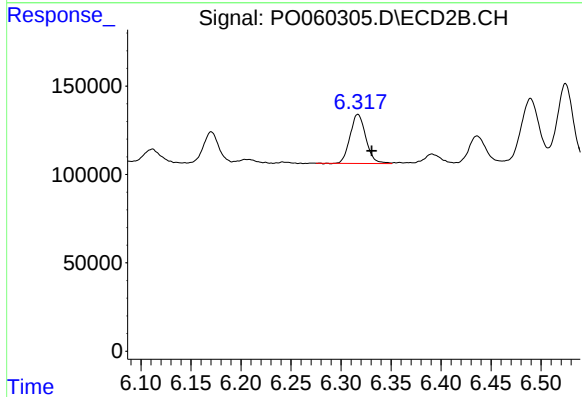
R.T.: 6.170 min
Delta R.T.: -0.013 min
Response: 188626
Conc: 64.38 ng/ml



#33 AR-1260-3

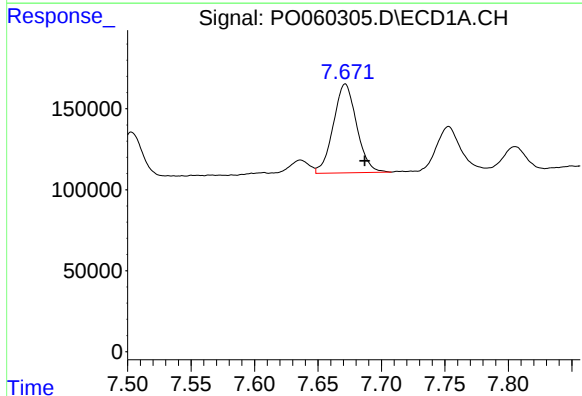
R.T.: 7.446 min
Delta R.T.: -0.014 min
Response: 654465
Conc: 199.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-11-D1-D4-(0-4)RE



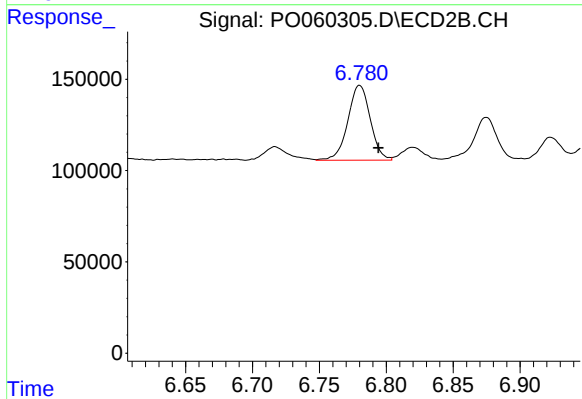
#33 AR-1260-3

R.T.: 6.317 min
Delta R.T.: -0.014 min
Response: 304693
Conc: 115.02 ng/ml



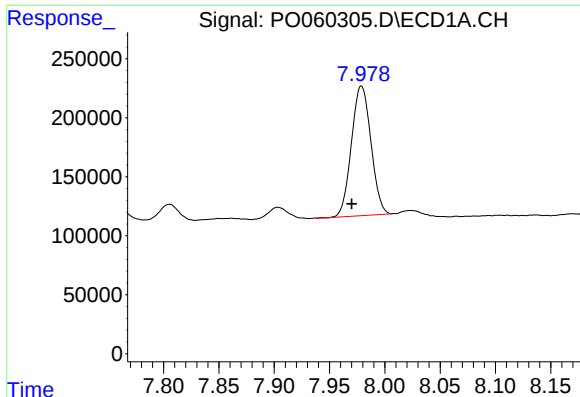
#34 AR-1260-4

R.T.: 7.672 min
Delta R.T.: -0.015 min
Response: 703517
Conc: 229.06 ng/ml



#34 AR-1260-4

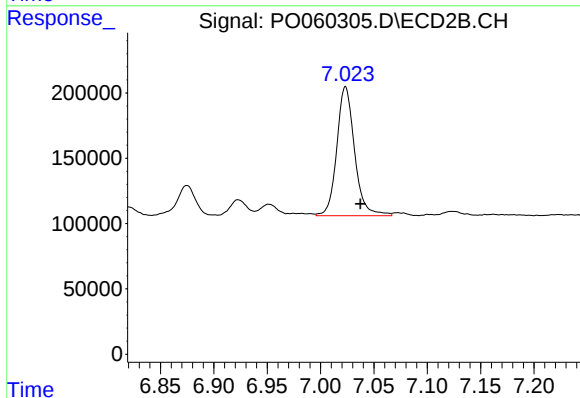
R.T.: 6.780 min
Delta R.T.: -0.014 min
Response: 478354
Conc: 211.42 ng/ml



#35 AR-1260-5

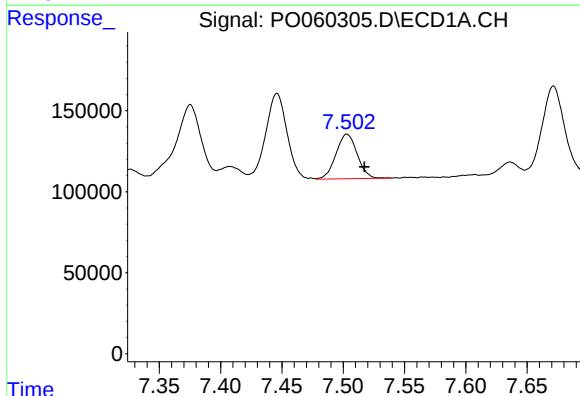
R.T.: 7.979 min
Delta R.T.: 0.009 min
Response: 1348572
Conc: 190.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-11-D1-D4-(0-4)RE



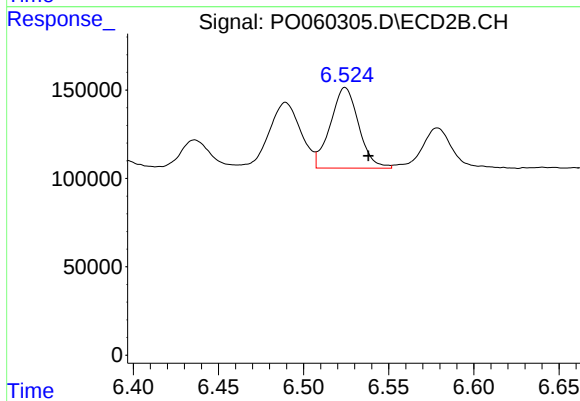
#35 AR-1260-5

R.T.: 7.023 min
Delta R.T.: -0.014 min
Response: 1146751
Conc: 208.37 ng/ml



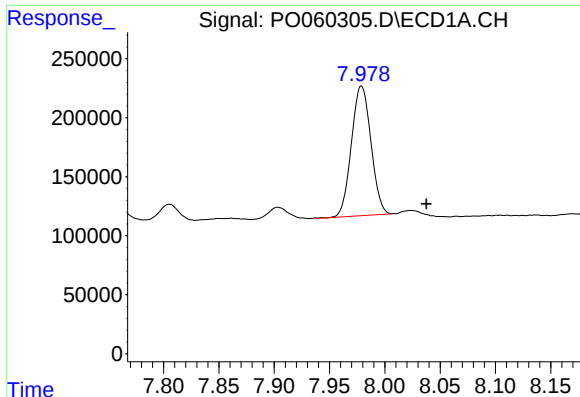
#36 AR-1262-1

R.T.: 7.503 min
Delta R.T.: -0.014 min
Response: 332667
Conc: 68.55 ng/ml



#36 AR-1262-1

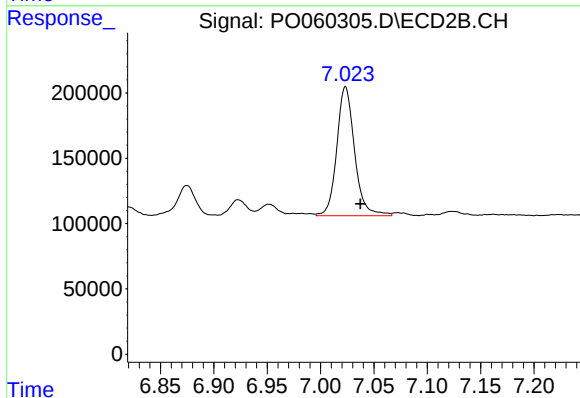
R.T.: 6.524 min
Delta R.T.: -0.014 min
Response: 529507
Conc: 142.05 ng/ml



#37 AR-1262-2

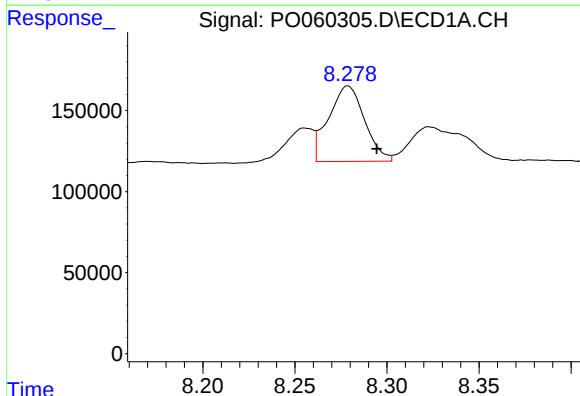
R.T.: 7.979 min
Delta R.T.: -0.059 min
Response: 1348572
Conc: 174.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-11-D1-D4-(0-4)RE



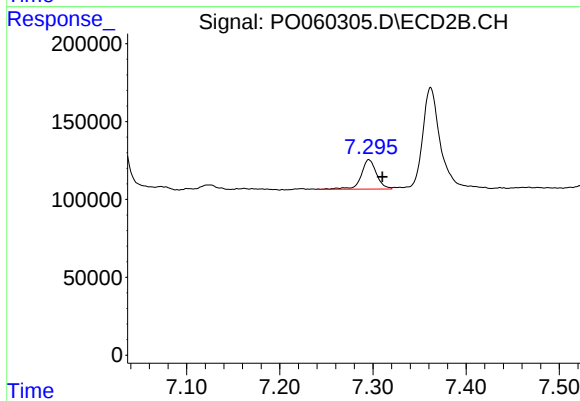
#37 AR-1262-2

R.T.: 7.023 min
Delta R.T.: -0.014 min
Response: 1146751
Conc: 195.06 ng/ml



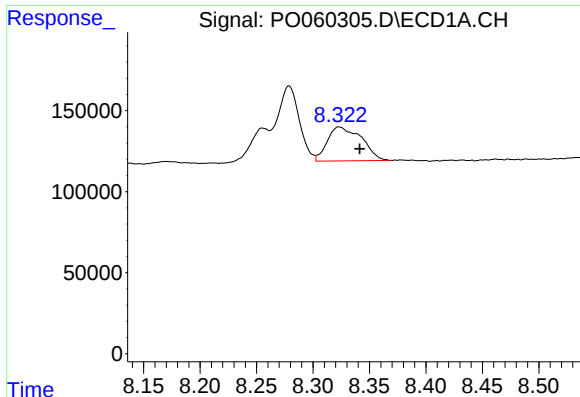
#38 AR-1262-3

R.T.: 8.279 min
Delta R.T.: -0.016 min
Response: 635403
Conc: 124.53 ng/ml



#38 AR-1262-3

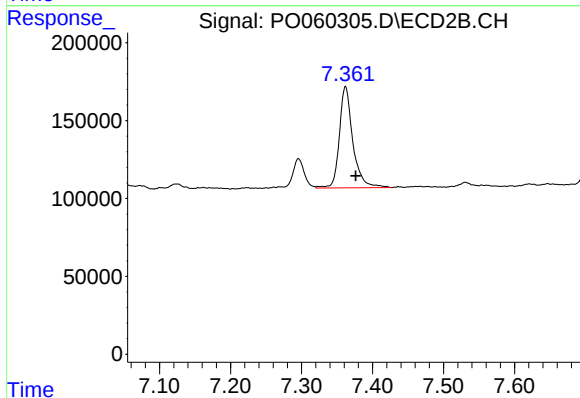
R.T.: 7.296 min
Delta R.T.: -0.015 min
Response: 214516
Conc: 84.42 ng/ml



#39 AR-1262-4

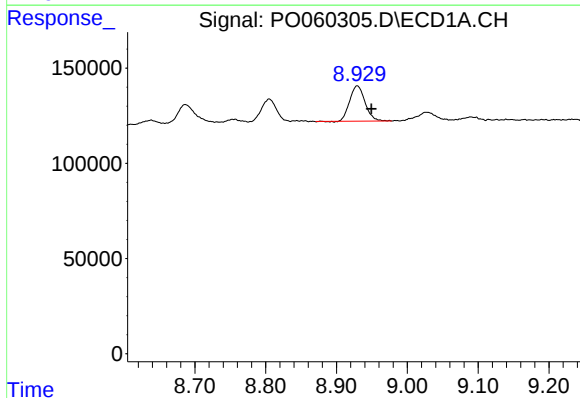
R.T.: 8.323 min
Delta R.T.: -0.018 min
Response: 441826
Conc: 114.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-11-D1-D4-(0-4)RE



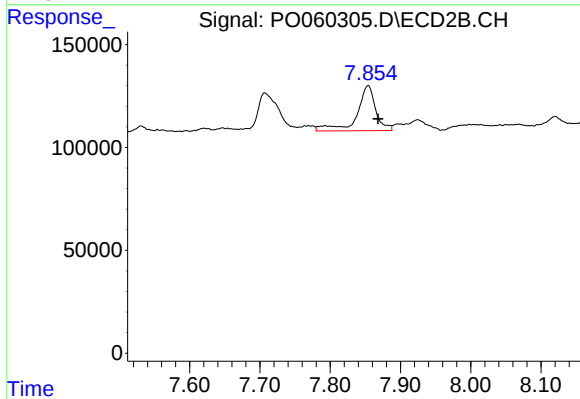
#39 AR-1262-4

R.T.: 7.362 min
Delta R.T.: -0.014 min
Response: 860221
Conc: 194.67 ng/ml



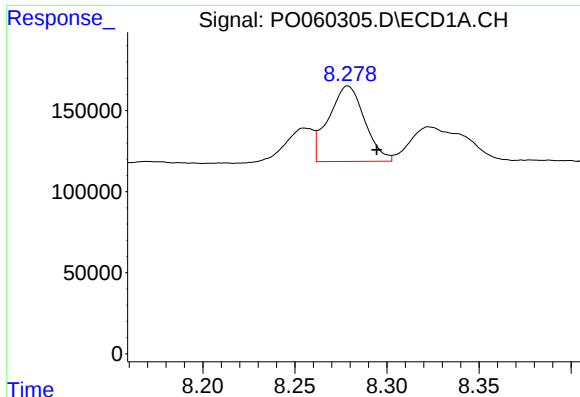
#40 AR-1262-5

R.T.: 8.929 min
Delta R.T.: -0.020 min
Response: 279573
Conc: 108.93 ng/ml



#40 AR-1262-5

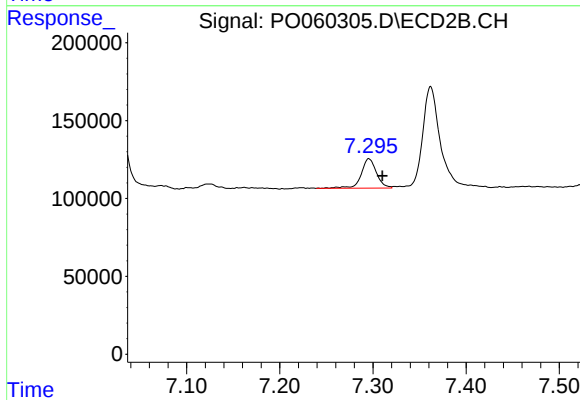
R.T.: 7.854 min
Delta R.T.: -0.014 min
Response: 404288
Conc: 223.91 ng/ml



#41 AR-1268-1

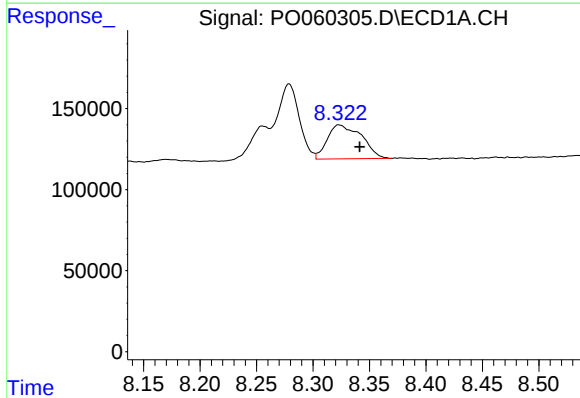
R.T.: 8.279 min
Delta R.T.: -0.016 min
Response: 635403
Conc: 67.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-11-D1-D4-(0-4)RE



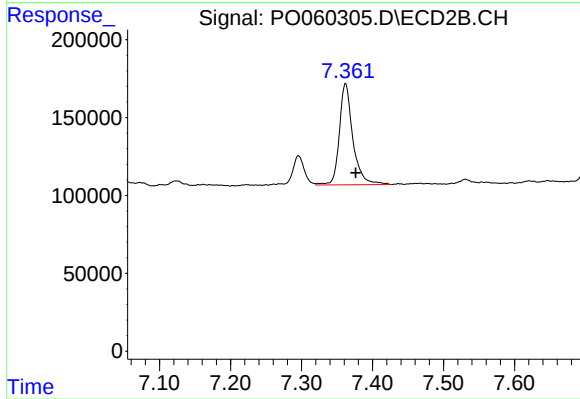
#41 AR-1268-1

R.T.: 7.296 min
Delta R.T.: -0.015 min
Response: 214516
Conc: 30.12 ng/ml



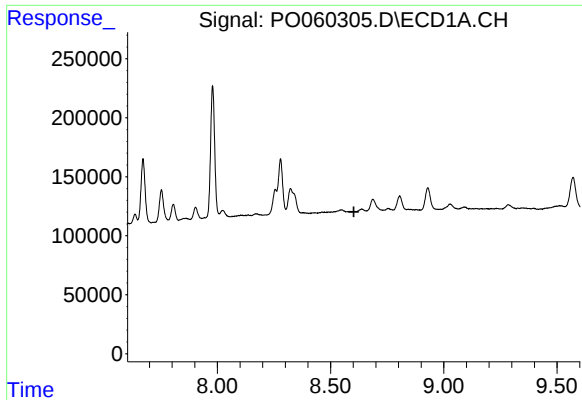
#42 AR-1268-2

R.T.: 8.323 min
Delta R.T.: -0.018 min
Response: 441826
Conc: 56.05 ng/ml



#42 AR-1268-2

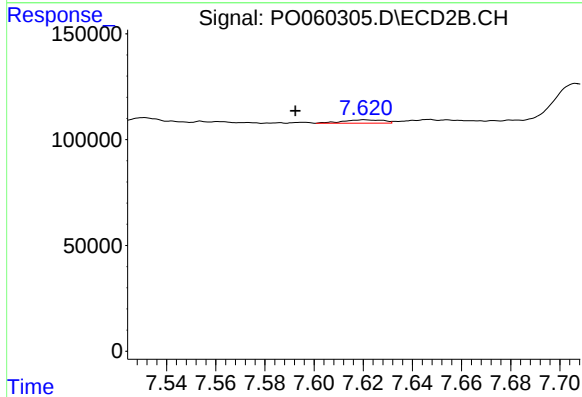
R.T.: 7.362 min
Delta R.T.: -0.014 min
Response: 860221
Conc: 133.41 ng/ml



#43 AR-1268-3

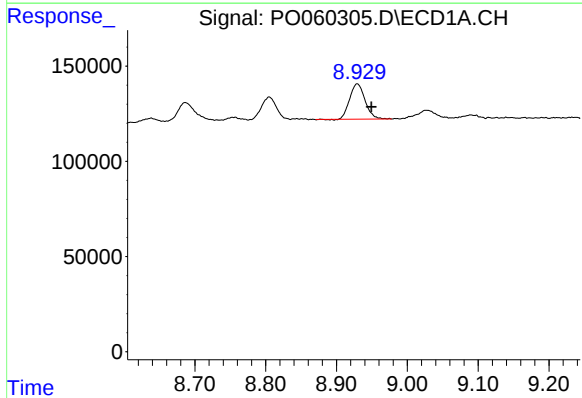
R.T.: 0.000 min
Exp R.T.: 8.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PAR-11-D1-D4-(0-4)RE



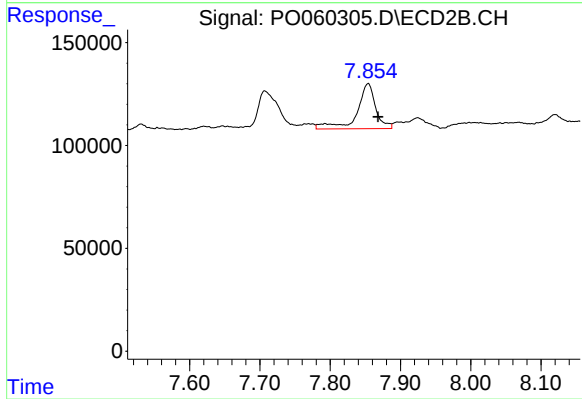
#43 AR-1268-3

R.T.: 7.621 min
Delta R.T.: 0.028 min
Response: 18005
Conc: 3.29 ng/ml



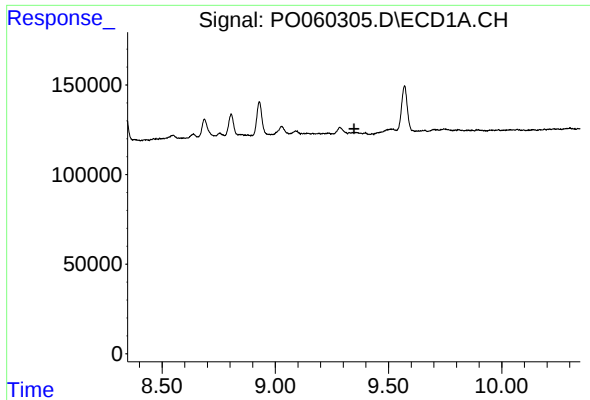
#44 AR-1268-4

R.T.: 8.929 min
Delta R.T.: -0.020 min
Response: 279573
Conc: 100.56 ng/ml



#44 AR-1268-4

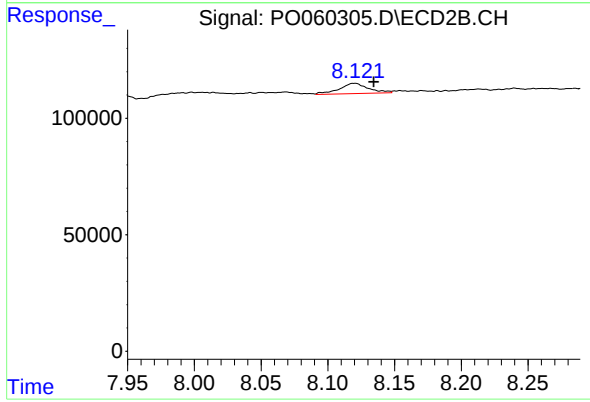
R.T.: 7.854 min
Delta R.T.: -0.014 min
Response: 404288
Conc: 198.05 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PAR-11-D1-D4-(0-4)RE



#45 AR-1268-5

R.T.: 8.120 min
Delta R.T.: -0.014 min
Response: 66993
Conc: 4.61 ng/ml