

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121818\
 Data File : PO052724.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Dec 2018 3:44
 Operator : SM/SJ
 Sample : J6438-05
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 05:39:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 2018
 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...	4.251	3.274	20672449	4266654	26.361	20.135
2)	SA Decachlor...	9.800	7.958	8551356	3977884	16.972	18.030
Target Compounds							
3)	L1 AR-1016-1	5.413	0.000	536675	0	26.223	N.D. #
4)	L1 AR-1016-2	5.413	0.000	536675	0	17.183	N.D. #
5)	L1 AR-1016-3	5.562	4.463	309580	1620665	16.353	293.317 #
6)	L1 AR-1016-4	5.562	4.463	309580	1620665	20.605	335.214 #
7)	L1 AR-1016-5	5.916	4.737	1093156	228867	73.144	35.556 #
8)	L2 AR-1221-1	4.453	0.000	331708	0	45.078	N.D. #
12)	L3 AR-1232-2	0.000	4.362	0	211140	N.D.	37.109 #
13)	L3 AR-1232-3	5.413	4.463	536675	1620665	35.064	637.050 #
14)	L3 AR-1232-4	5.562	4.536	309580	536210	45.055	233.142 #
15)	L3 AR-1232-5	5.679	4.737	301827	228867	65.424	85.860 #
16)	L4 AR-1242-1	5.413	0.000	536675	0	29.498	N.D. #
17)	L4 AR-1242-2	5.413	4.362	536675	211140	19.395	19.896
18)	L4 AR-1242-3	5.562	4.463	309580	1620665	18.696	336.625 #
19)	L4 AR-1242-4	5.562	4.536	309580	536210	23.616	109.513 #
21)	L5 AR-1248-1	5.413	0.000	536675	0	38.783	N.D. #
22)	L5 AR-1248-2	5.679	4.463	301827	1620665	15.843	233.785 #
23)	L5 AR-1248-3	5.916	4.536	1093156	536210	50.587	77.206 #
24)	L5 AR-1248-4	0.000	4.737	0	228867	N.D.	26.739 #
28)	L6 AR-1254-3	6.854	0.000	475702	0	12.074	N.D. #

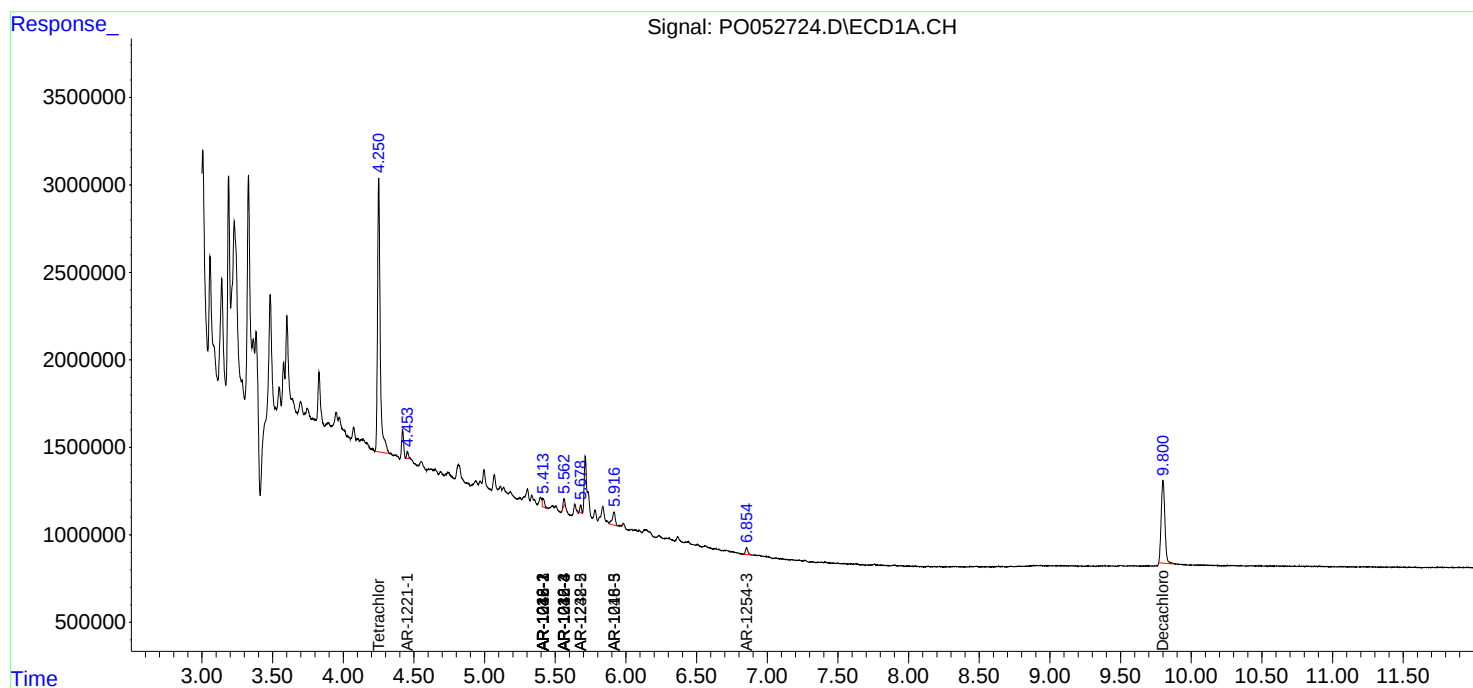
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

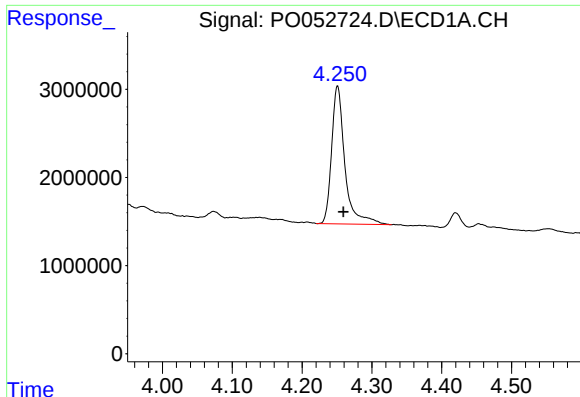
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
Data File : PO052724.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Dec 2018 3:44
Operator : SM/SJ
Sample : J6438-05
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 05:39:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
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

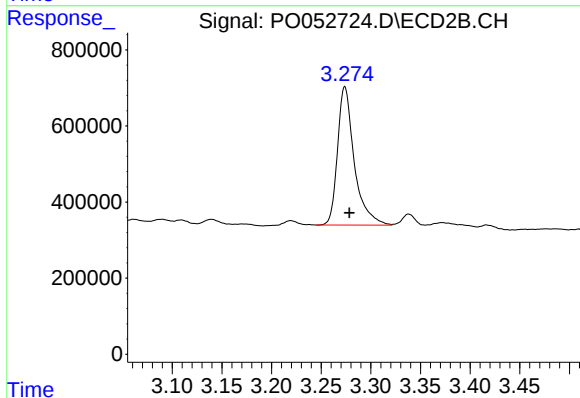




#1 Tetrachloro-m-xylene

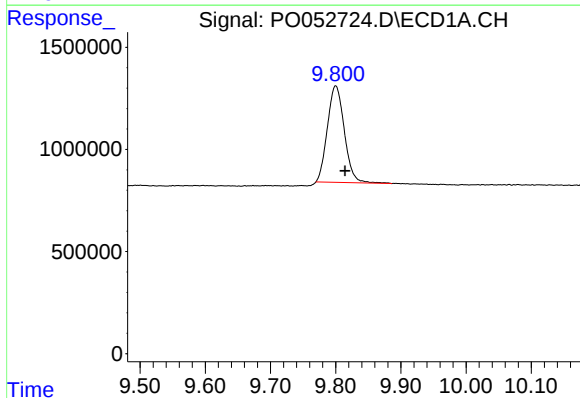
R.T.: 4.251 min
Delta R.T.: -0.008 min
Response: 20672449
Conc: 26.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



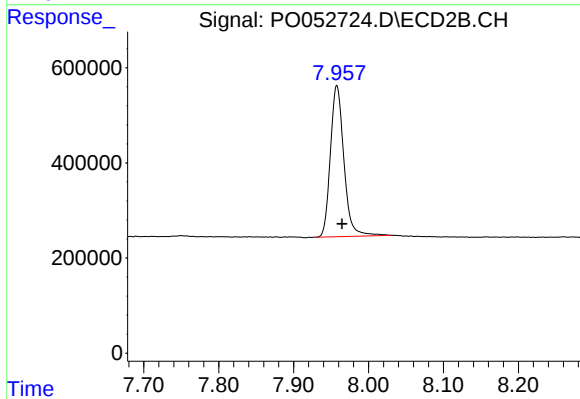
#1 Tetrachloro-m-xylene

R.T.: 3.274 min
Delta R.T.: -0.004 min
Response: 4266654
Conc: 20.13 ng/ml



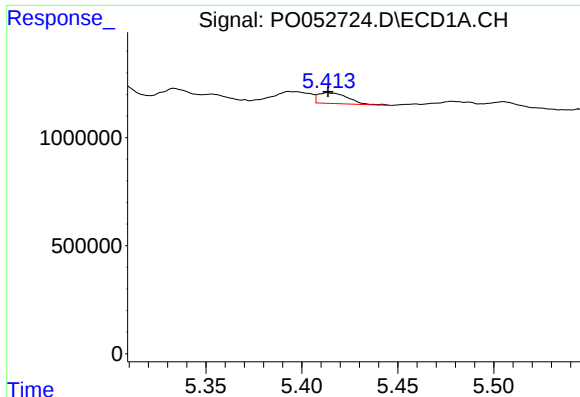
#2 Decachlorobiphenyl

R.T.: 9.800 min
Delta R.T.: -0.014 min
Response: 8551356
Conc: 16.97 ng/ml



#2 Decachlorobiphenyl

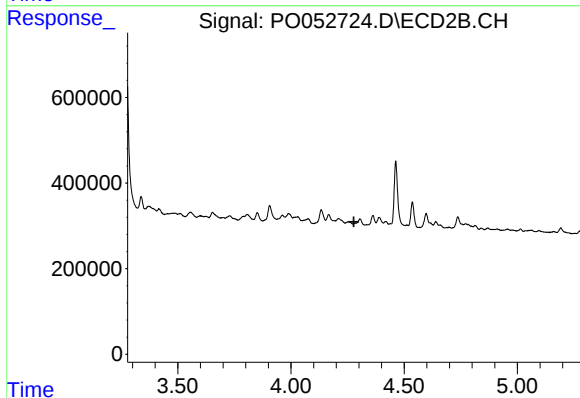
R.T.: 7.958 min
Delta R.T.: -0.007 min
Response: 3977884
Conc: 18.03 ng/ml



#3 AR-1016-1

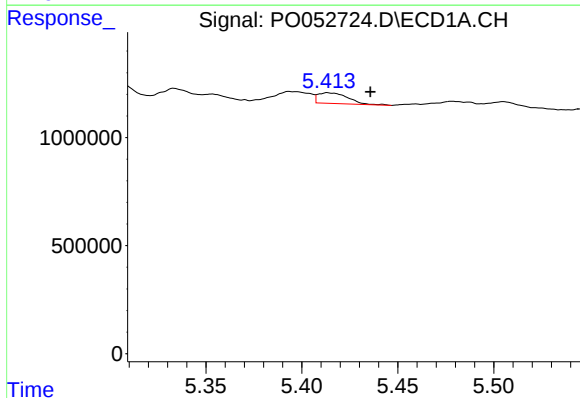
R.T.: 5.413 min
Delta R.T.: 0.000 min
Response: 536675
Conc: 26.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



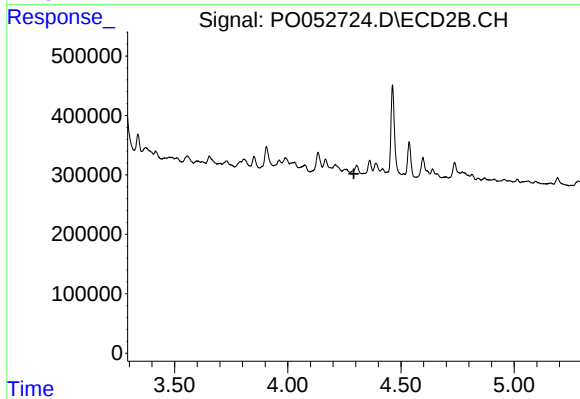
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.278 min
Response: 0
Conc: N.D.



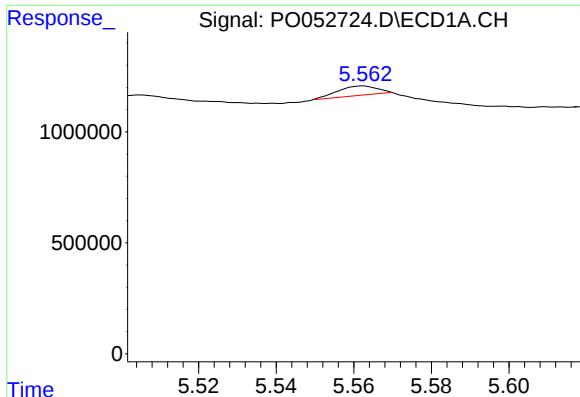
#4 AR-1016-2

R.T.: 5.413 min
Delta R.T.: -0.022 min
Response: 536675
Conc: 17.18 ng/ml



#4 AR-1016-2

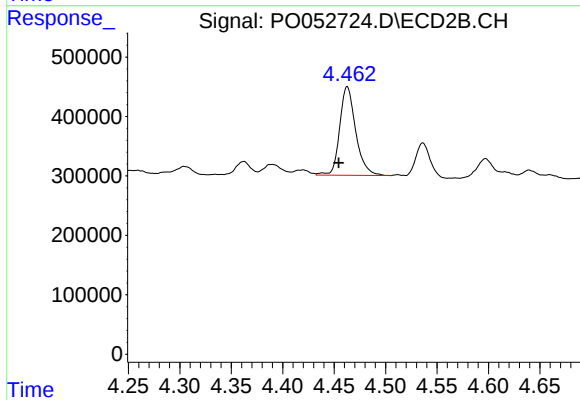
R.T.: 0.000 min
Exp R.T. : 4.292 min
Response: 0
Conc: N.D.



#5 AR-1016-3

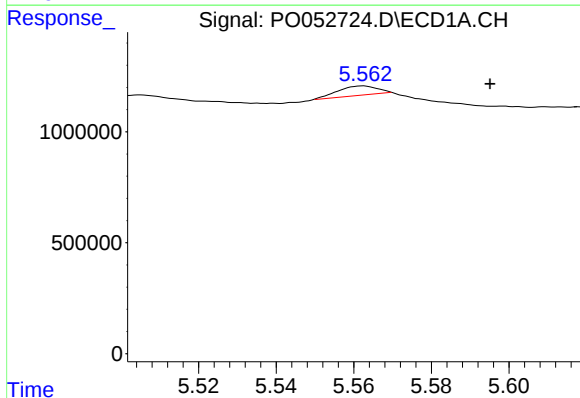
R.T.: 5.562 min
Delta R.T.: 0.066 min
Response: 309580
Conc: 16.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



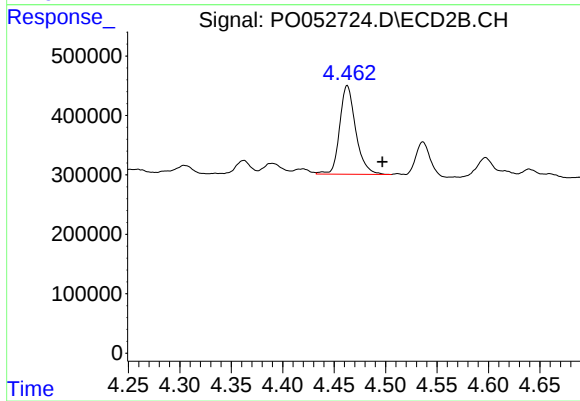
#5 AR-1016-3

R.T.: 4.463 min
Delta R.T.: 0.008 min
Response: 1620665
Conc: 293.32 ng/ml



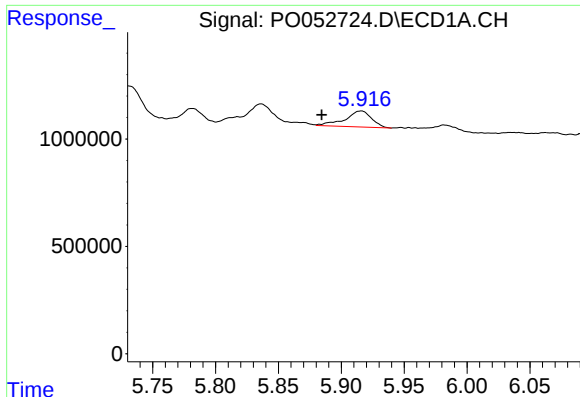
#6 AR-1016-4

R.T.: 5.562 min
Delta R.T.: -0.033 min
Response: 309580
Conc: 20.60 ng/ml



#6 AR-1016-4

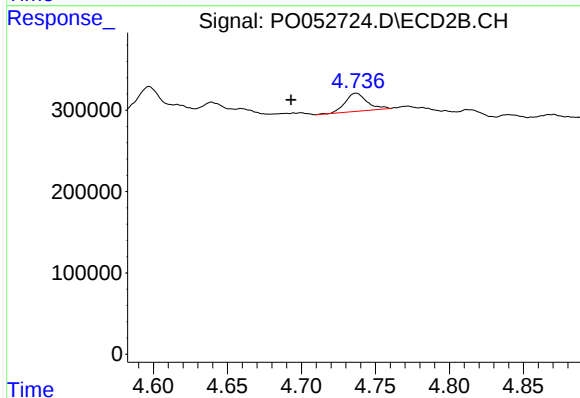
R.T.: 4.463 min
Delta R.T.: -0.034 min
Response: 1620665
Conc: 335.21 ng/ml



#7 AR-1016-5

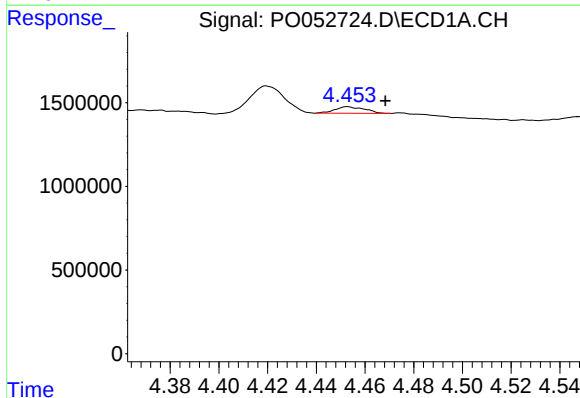
R.T.: 5.916 min
Delta R.T.: 0.032 min
Response: 1093156
Conc: 73.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



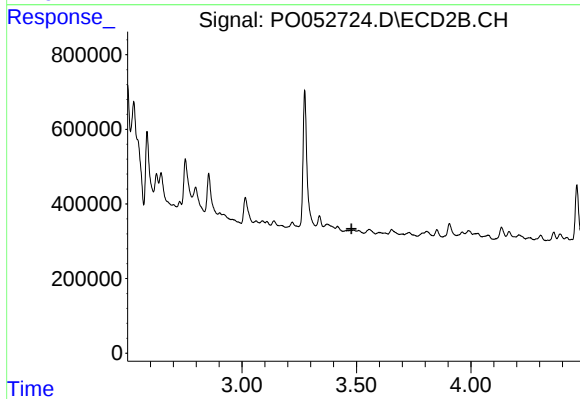
#7 AR-1016-5

R.T.: 4.737 min
Delta R.T.: 0.044 min
Response: 228867
Conc: 35.56 ng/ml



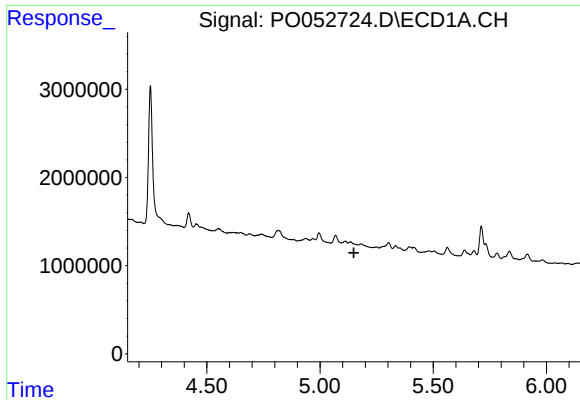
#8 AR-1221-1

R.T.: 4.453 min
Delta R.T.: -0.015 min
Response: 331708
Conc: 45.08 ng/ml



#8 AR-1221-1

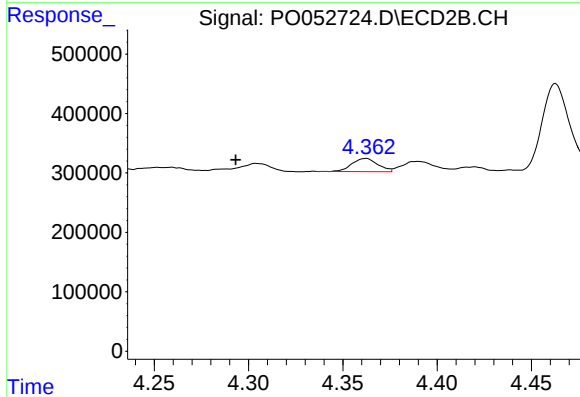
R.T.: 0.000 min
Exp R.T.: 3.478 min
Response: 0
Conc: N.D.



#12 AR-1232-2

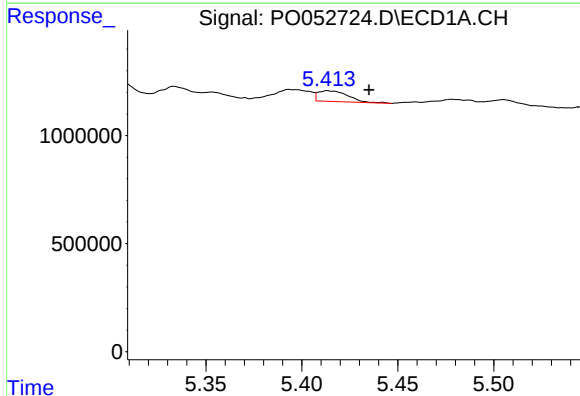
R.T.: 0.000 min
Exp R.T.: 5.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



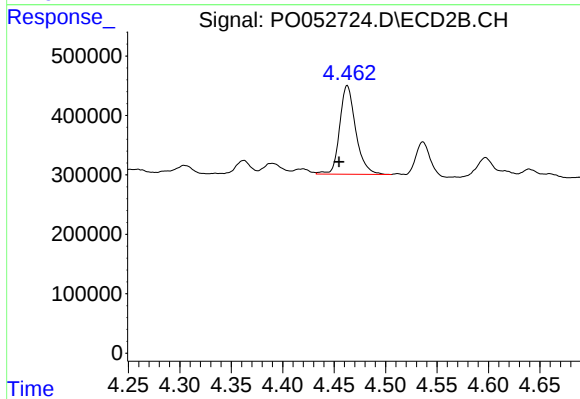
#12 AR-1232-2

R.T.: 4.362 min
Delta R.T.: 0.069 min
Response: 211140
Conc: 37.11 ng/ml



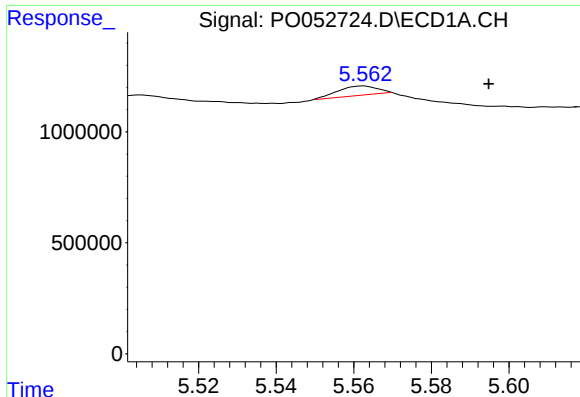
#13 AR-1232-3

R.T.: 5.413 min
Delta R.T.: -0.022 min
Response: 536675
Conc: 35.06 ng/ml



#13 AR-1232-3

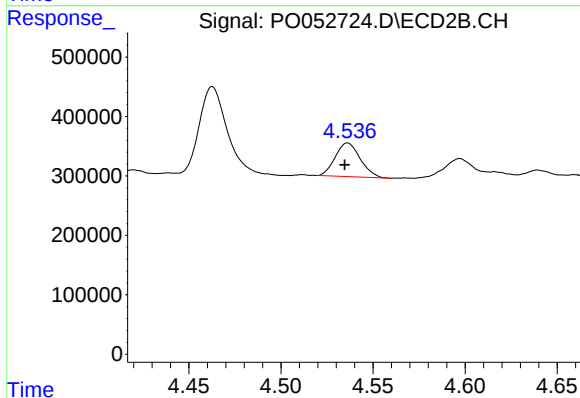
R.T.: 4.463 min
Delta R.T.: 0.008 min
Response: 1620665
Conc: 637.05 ng/ml



#14 AR-1232-4

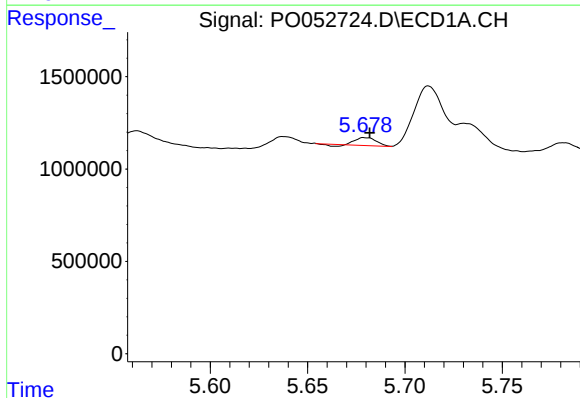
R.T.: 5.562 min
Delta R.T.: -0.032 min
Response: 309580
Conc: 45.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



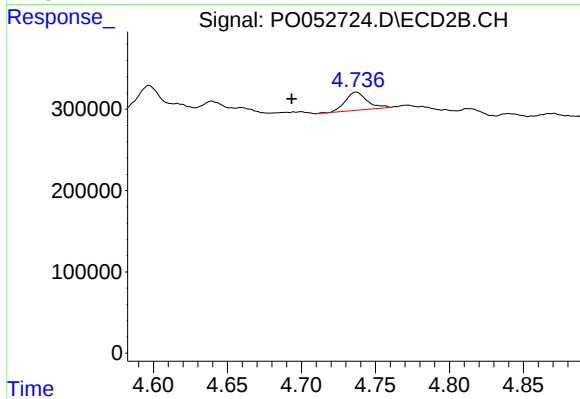
#14 AR-1232-4

R.T.: 4.536 min
Delta R.T.: 0.002 min
Response: 536210
Conc: 233.14 ng/ml



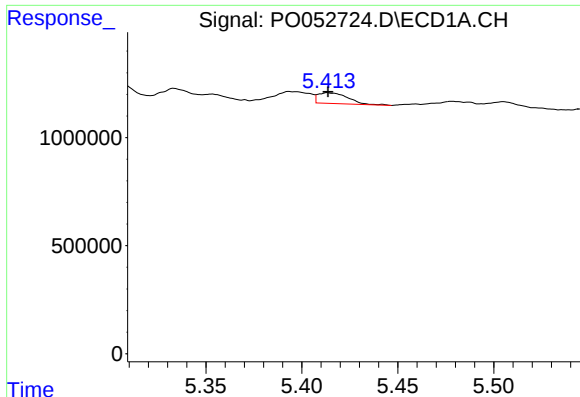
#15 AR-1232-5

R.T.: 5.679 min
Delta R.T.: -0.003 min
Response: 301827
Conc: 65.42 ng/ml



#15 AR-1232-5

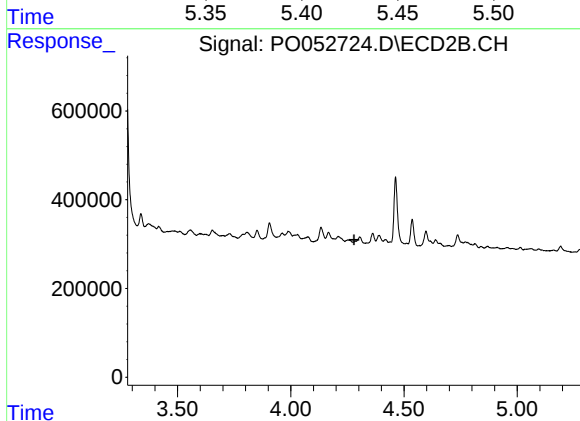
R.T.: 4.737 min
Delta R.T.: 0.044 min
Response: 228867
Conc: 85.86 ng/ml



#16 AR-1242-1

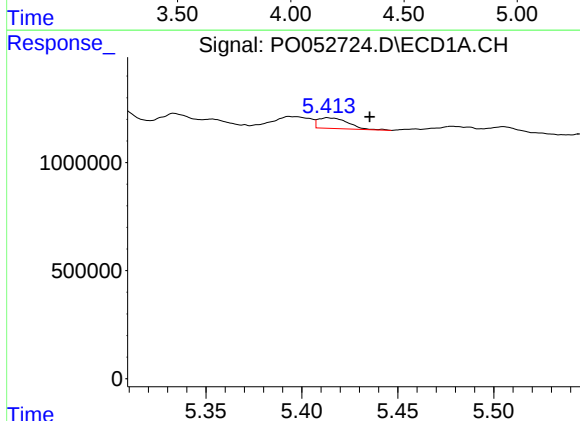
R.T.: 5.413 min
Delta R.T.: 0.000 min
Response: 536675
Conc: 29.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



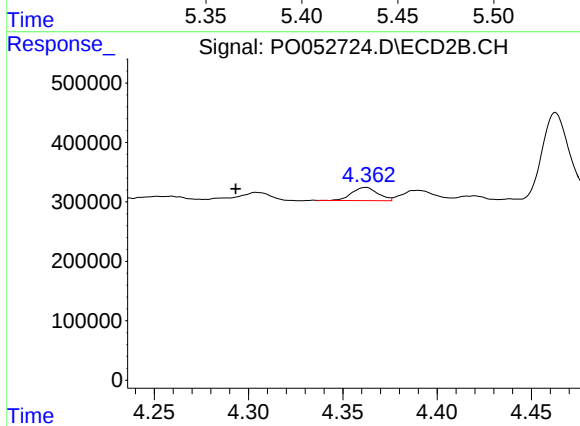
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.279 min
Response: 0
Conc: N.D.



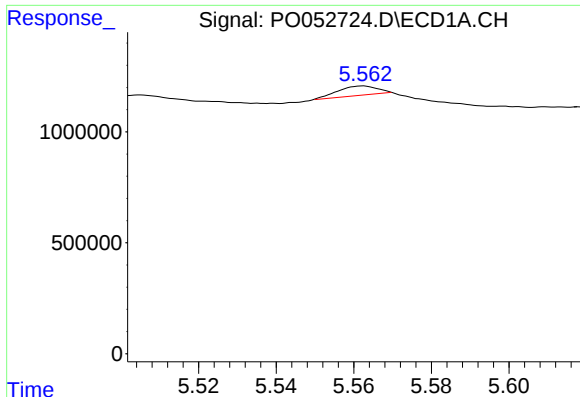
#17 AR-1242-2

R.T.: 5.413 min
Delta R.T.: -0.022 min
Response: 536675
Conc: 19.40 ng/ml



#17 AR-1242-2

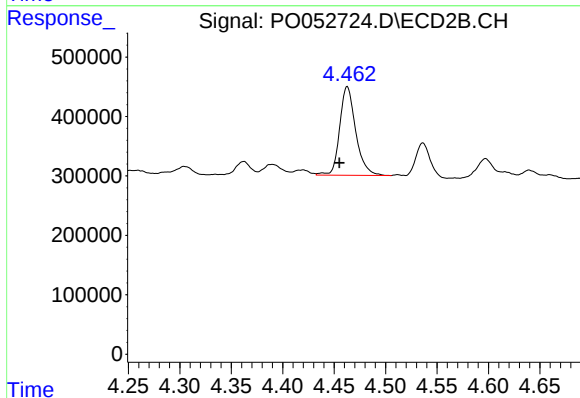
R.T.: 4.362 min
Delta R.T.: 0.069 min
Response: 211140
Conc: 19.90 ng/ml



#18 AR-1242-3

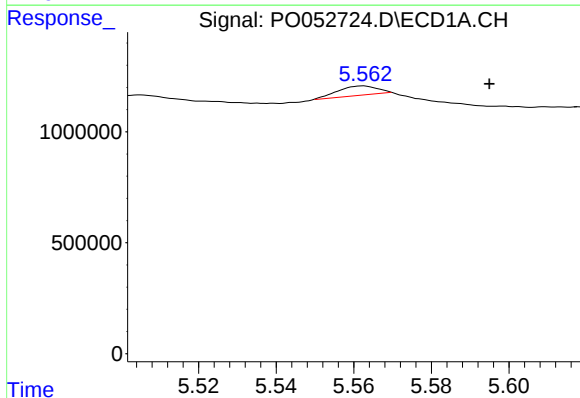
R.T.: 5.562 min
Delta R.T.: 0.066 min
Response: 309580
Conc: 18.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



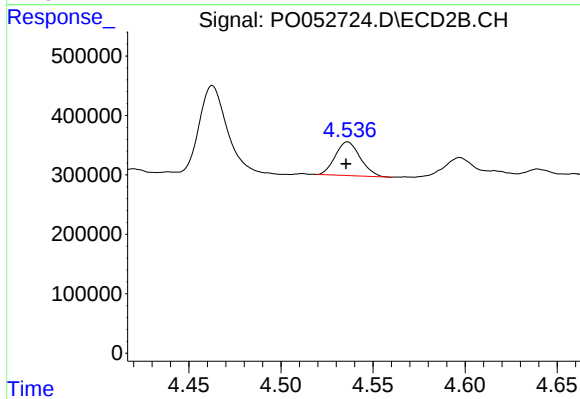
#18 AR-1242-3

R.T.: 4.463 min
Delta R.T.: 0.008 min
Response: 1620665
Conc: 336.62 ng/ml



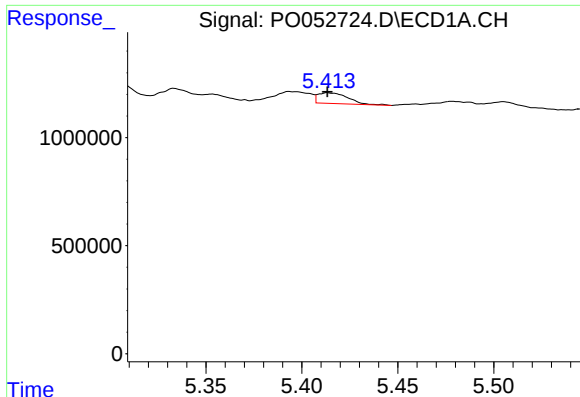
#19 AR-1242-4

R.T.: 5.562 min
Delta R.T.: -0.033 min
Response: 309580
Conc: 23.62 ng/ml



#19 AR-1242-4

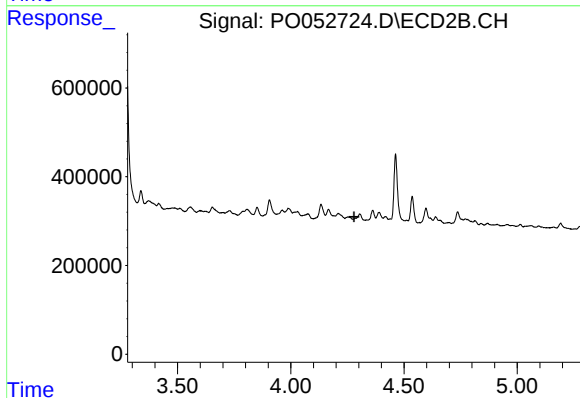
R.T.: 4.536 min
Delta R.T.: 0.000 min
Response: 536210
Conc: 109.51 ng/ml



#21 AR-1248-1

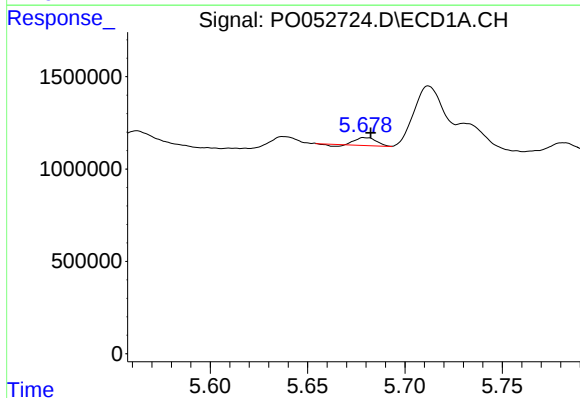
R.T.: 5.413 min
Delta R.T.: 0.000 min
Response: 536675
Conc: 38.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



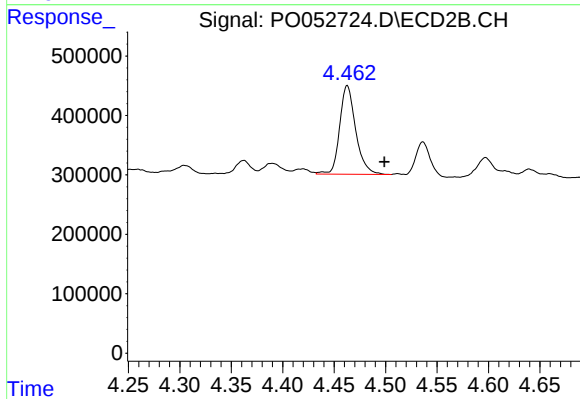
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.279 min
Response: 0
Conc: N.D.



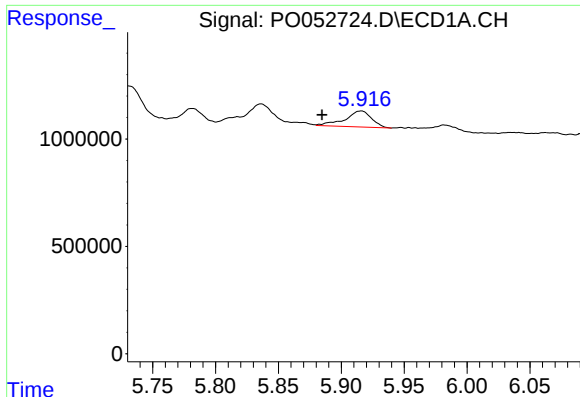
#22 AR-1248-2

R.T.: 5.679 min
Delta R.T.: -0.004 min
Response: 301827
Conc: 15.84 ng/ml



#22 AR-1248-2

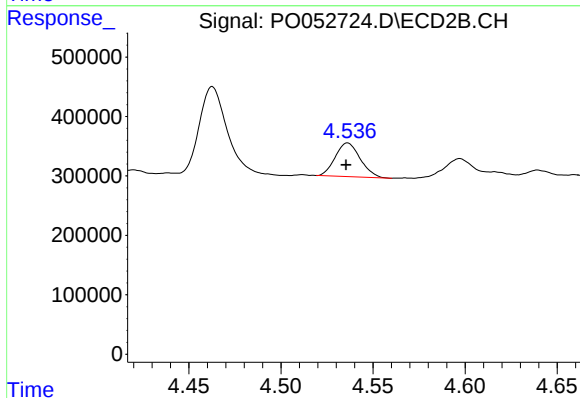
R.T.: 4.463 min
Delta R.T.: -0.036 min
Response: 1620665
Conc: 233.78 ng/ml



#23 AR-1248-3

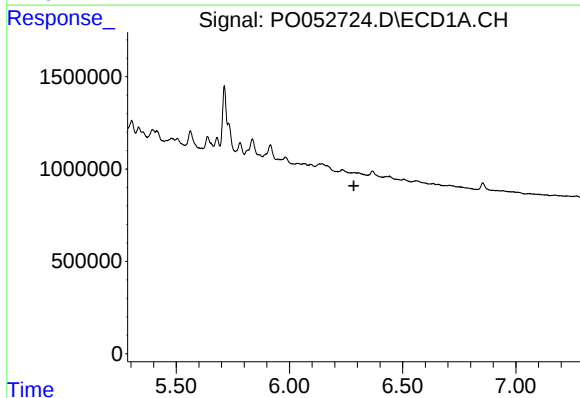
R.T.: 5.916 min
Delta R.T.: 0.032 min
Response: 1093156
Conc: 50.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



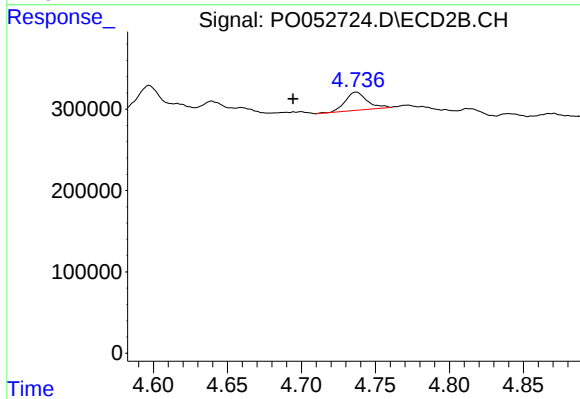
#23 AR-1248-3

R.T.: 4.536 min
Delta R.T.: 0.000 min
Response: 536210
Conc: 77.21 ng/ml



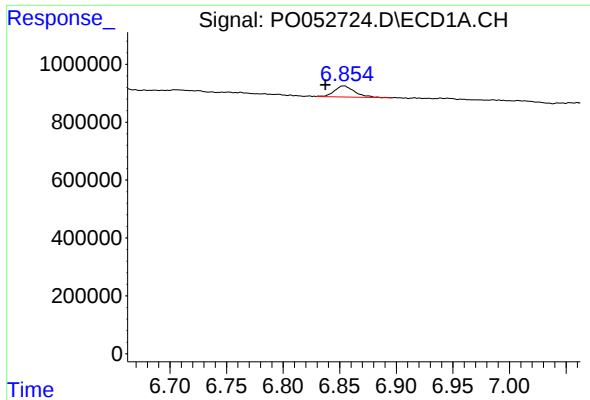
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.284 min
Response: 0
Conc: N.D.



#24 AR-1248-4

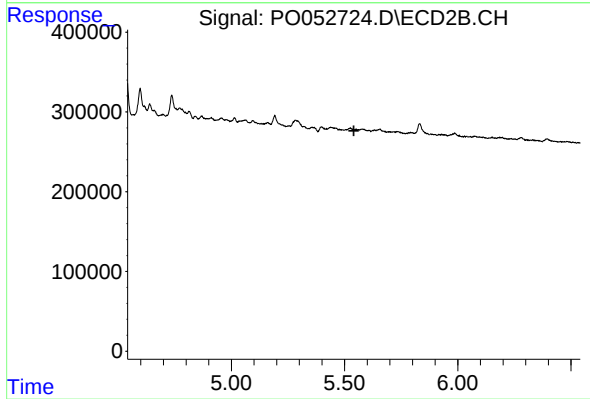
R.T.: 4.737 min
Delta R.T.: 0.043 min
Response: 228867
Conc: 26.74 ng/ml



#28 AR-1254-3

R.T.: 6.854 min
Delta R.T.: 0.017 min
Response: 475702
Conc: 12.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.541 min
Response: 0
Conc: N.D.