

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031620\
 Data File : P0067266.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2020 14:12
 Operator : DD\AJ
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 02:26:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 02:11:01 2020
 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...	4.107	3.396	1117272	649102	50.000	50.000
2)	SA Decachlor...	9.559	8.269	1520394	1430036	50.000	50.000
Target Compounds							
9)	L2 AR-1221-2	4.405	3.685	21903	12676	107.182	76.823 #
10)	L2 AR-1221-3	4.474	3.758	41002	27153	60.906	49.664
11)	L3 AR-1232-1	4.474	3.758	41002	27153	83.413	70.366
12)	L3 AR-1232-2	4.989	4.462	116783	201597	453.472	495.189
13)	L3 AR-1232-3	5.274	4.636	309553	116004	584.148	674.858
14)	L3 AR-1232-4	5.430	4.717	168601	293588	627.827	1466.042 #
15)	L3 AR-1232-5	5.519	4.886	351504	328313	1790.369	1585.788
16)	L4 AR-1242-1	5.252	4.447	249265	142344	384.387	424.522
17)	L4 AR-1242-2	5.274	4.462	309553	201597	318.305	252.819
18)	L4 AR-1242-3	5.334	4.636	152690	116004	253.464	369.843 #
19)	L4 AR-1242-4	5.430	4.717	168601	293588	338.028	733.228 #
20)	L4 AR-1242-5	6.154	5.231	486783	485493	832.760	993.397
21)	L5 AR-1248-1	5.252	4.447	249265	142344	500.000	500.000
22)	L5 AR-1248-2	5.519	4.678	351504	293389	500.000	500.000
23)	L5 AR-1248-3	5.720	4.717	393366	293588	500.000	500.000
24)	L5 AR-1248-4	6.118	4.886	504646	328313	500.000	500.000
25)	L5 AR-1248-5	6.154	5.270	486783	406038	500.000	627.578 #

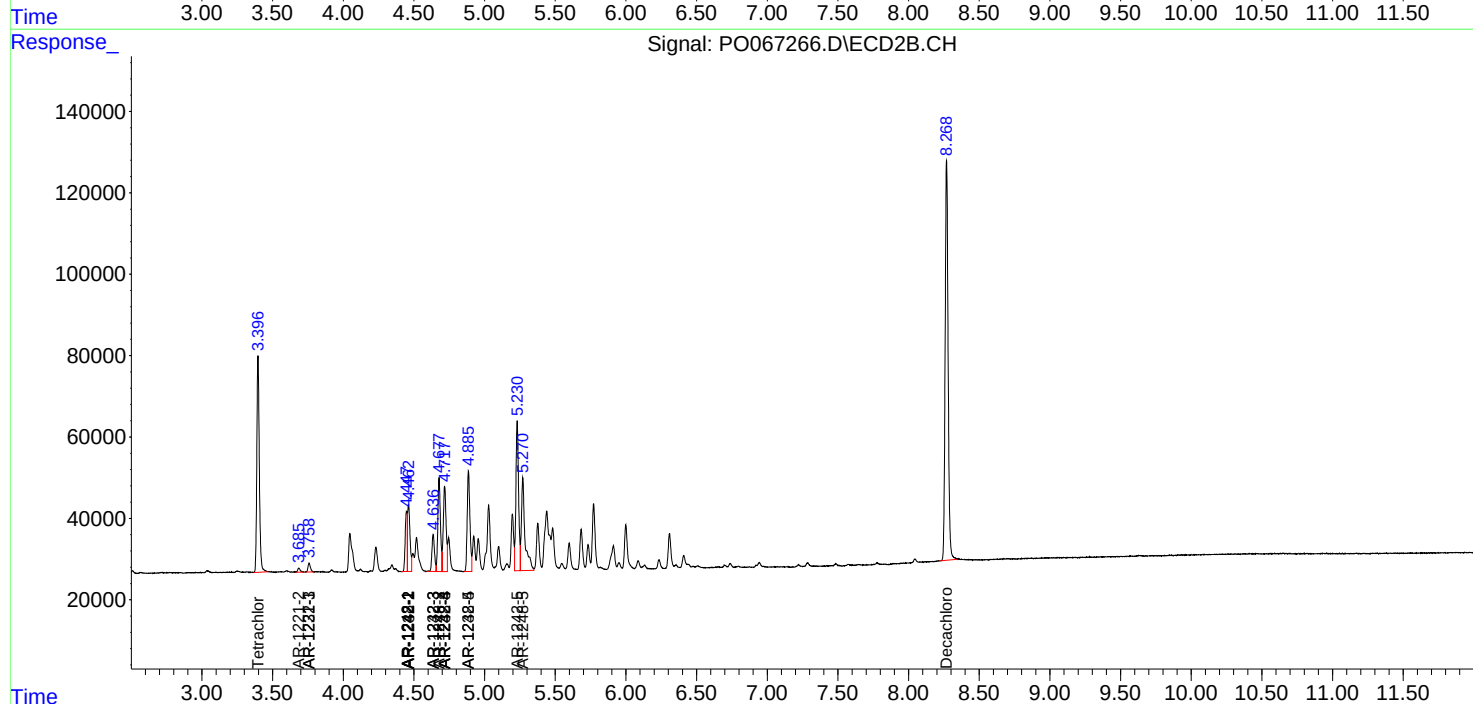
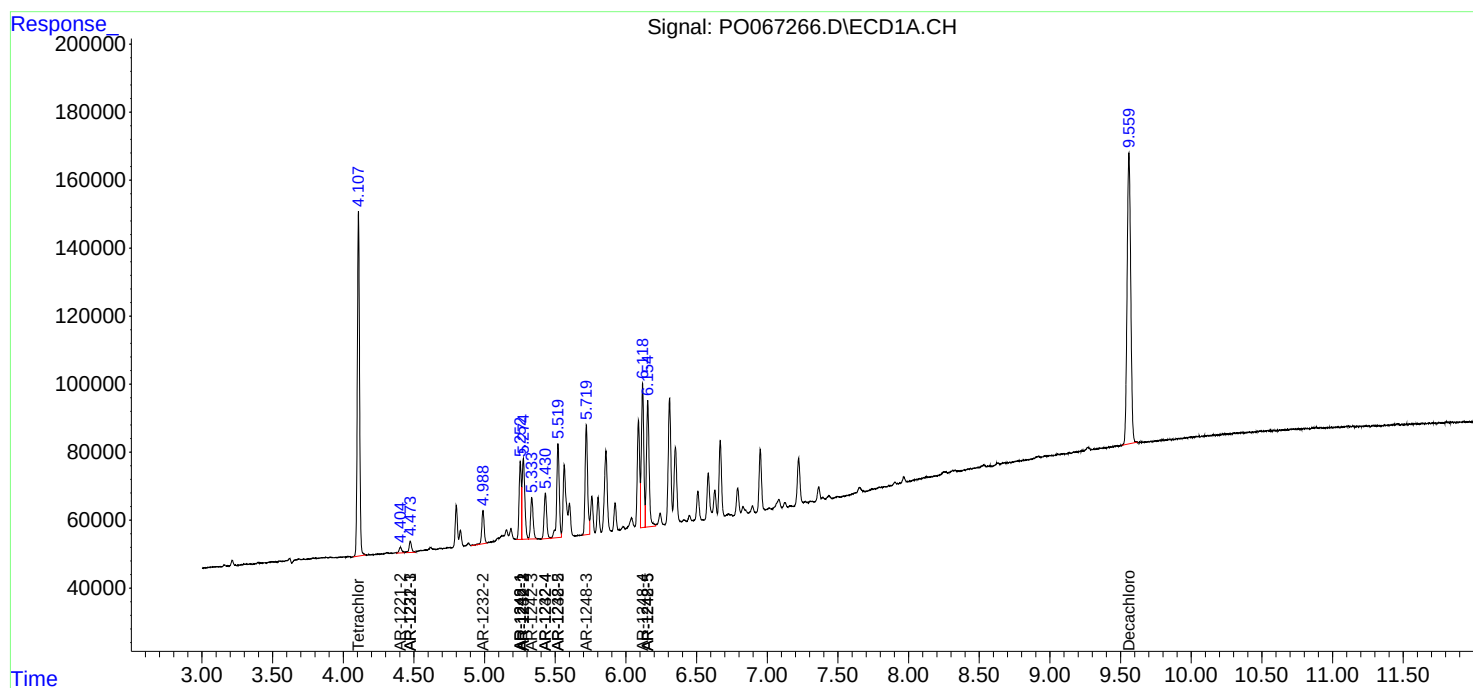
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

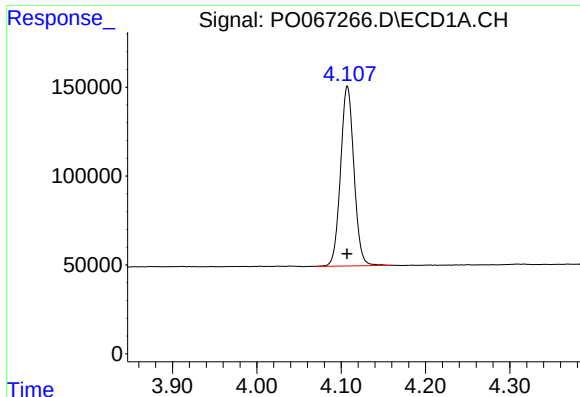
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031620\
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Acq On : 16 Mar 2020 14:12
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Sample : AR1248ICC500
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

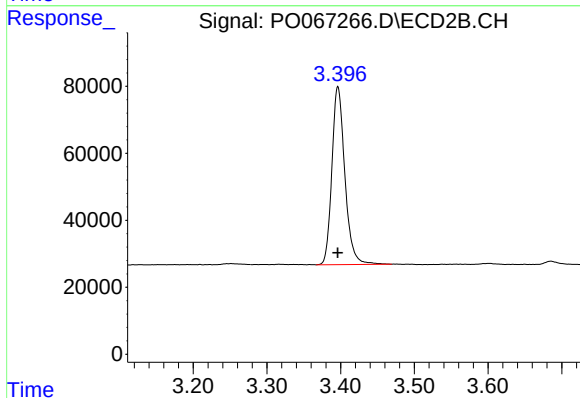




#1 Tetrachloro-m-xylene

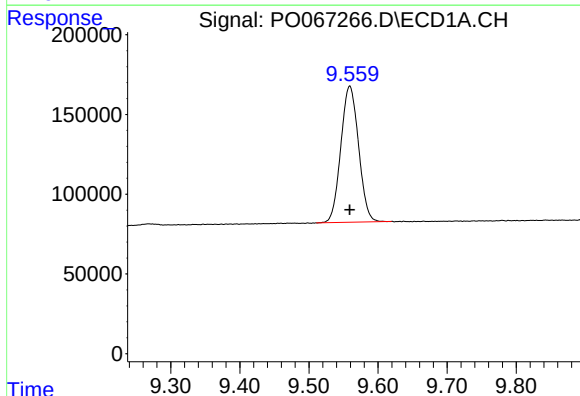
R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 1117272
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



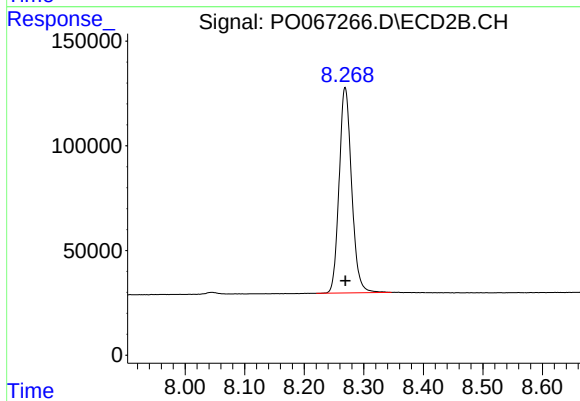
#1 Tetrachloro-m-xylene

R.T.: 3.396 min
Delta R.T.: 0.000 min
Response: 649102
Conc: 50.00 ng/ml



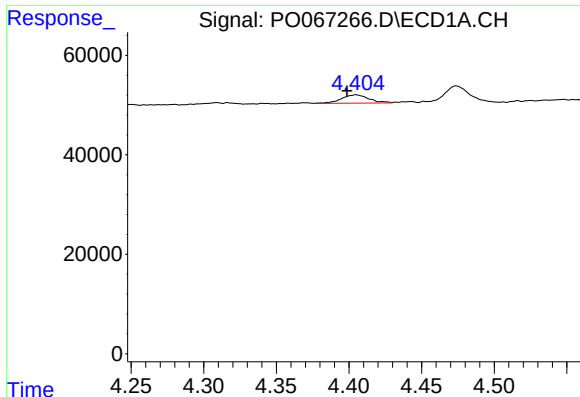
#2 Decachlorobiphenyl

R.T.: 9.559 min
Delta R.T.: 0.000 min
Response: 1520394
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

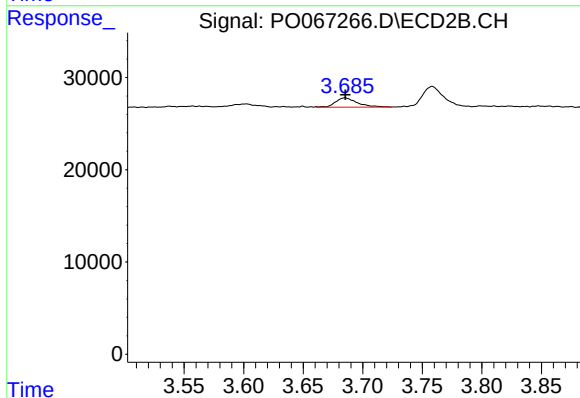
R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 1430036
Conc: 50.00 ng/ml



#9 AR-1221-2

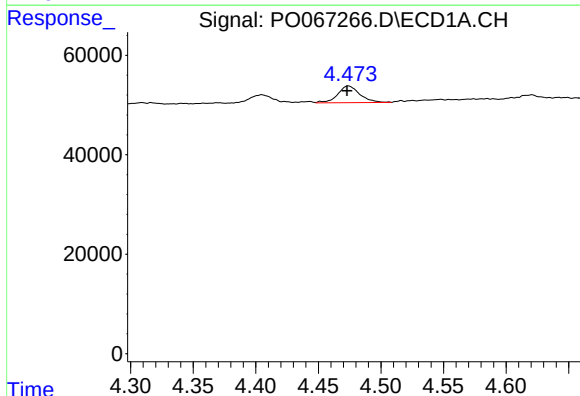
R.T.: 4.405 min
Delta R.T.: 0.006 min
Response: 21903
Conc: 107.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



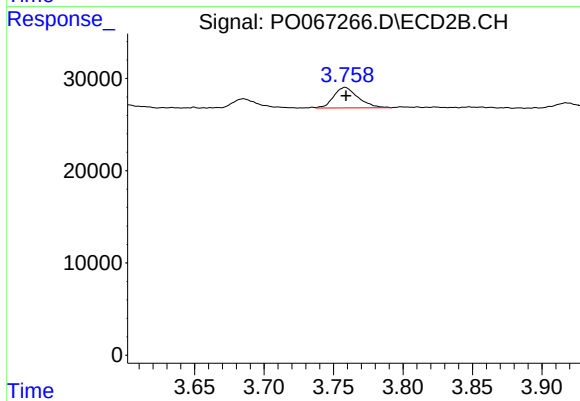
#9 AR-1221-2

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 12676
Conc: 76.82 ng/ml



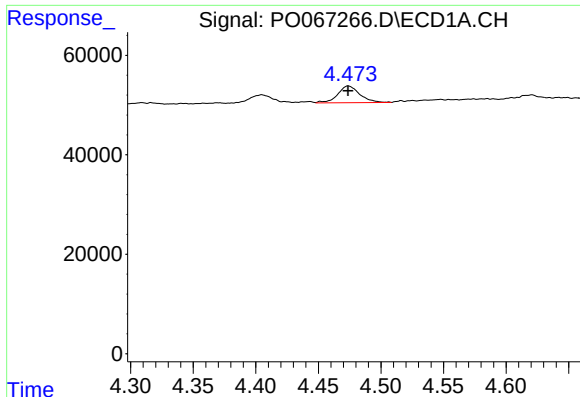
#10 AR-1221-3

R.T.: 4.474 min
Delta R.T.: 0.000 min
Response: 41002
Conc: 60.91 ng/ml



#10 AR-1221-3

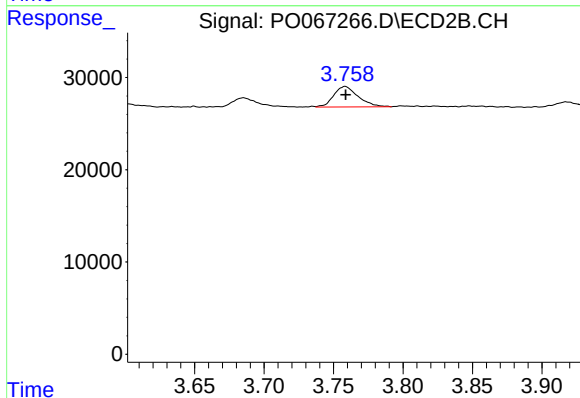
R.T.: 3.758 min
Delta R.T.: 0.000 min
Response: 27153
Conc: 49.66 ng/ml



#11 AR-1232-1

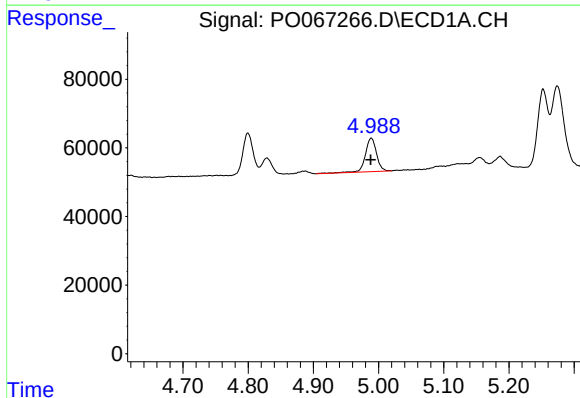
R.T.: 4.474 min
Delta R.T.: 0.000 min
Response: 41002
Conc: 83.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



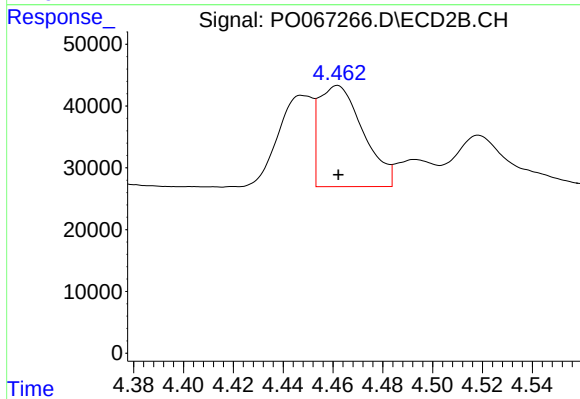
#11 AR-1232-1

R.T.: 3.758 min
Delta R.T.: 0.000 min
Response: 27153
Conc: 70.37 ng/ml



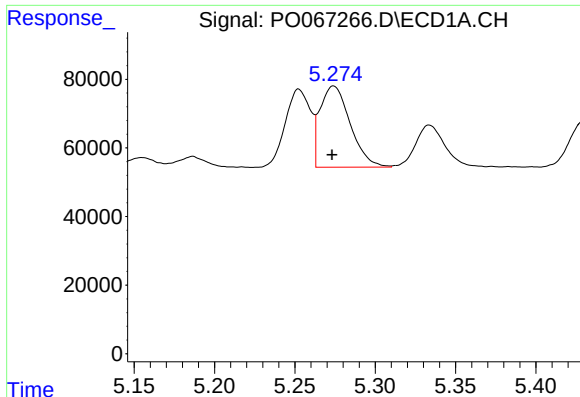
#12 AR-1232-2

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 116783
Conc: 453.47 ng/ml



#12 AR-1232-2

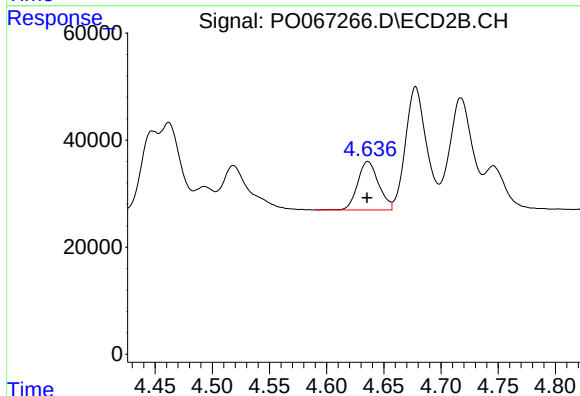
R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 201597
Conc: 495.19 ng/ml



#13 AR-1232-3

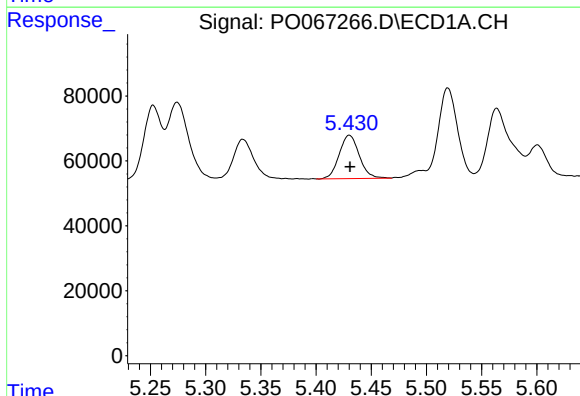
R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 309553
Conc: 584.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



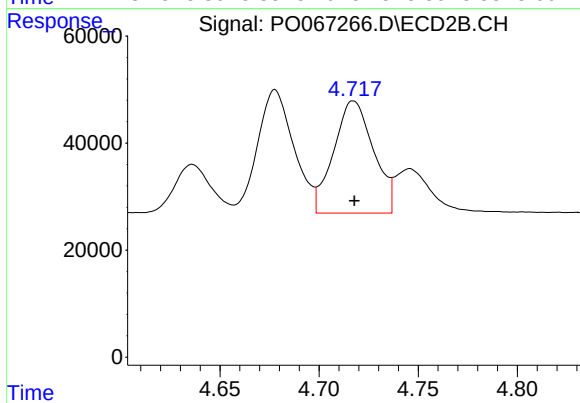
#13 AR-1232-3

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 116004
Conc: 674.86 ng/ml



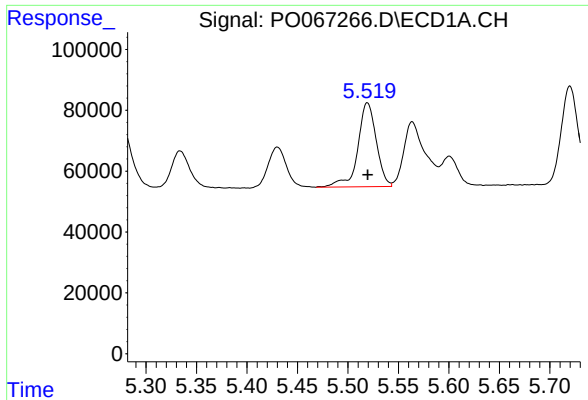
#14 AR-1232-4

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 168601
Conc: 627.83 ng/ml



#14 AR-1232-4

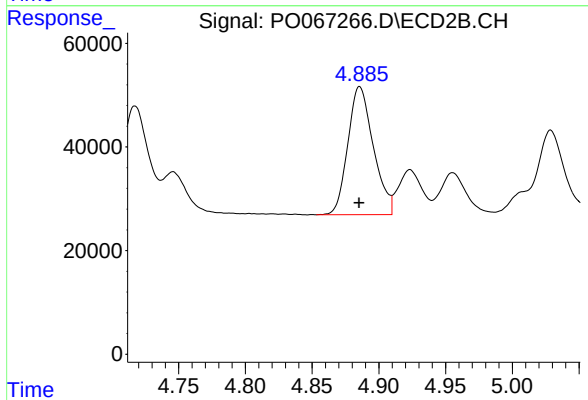
R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 293588
Conc: 1466.04 ng/ml



#15 AR-1232-5

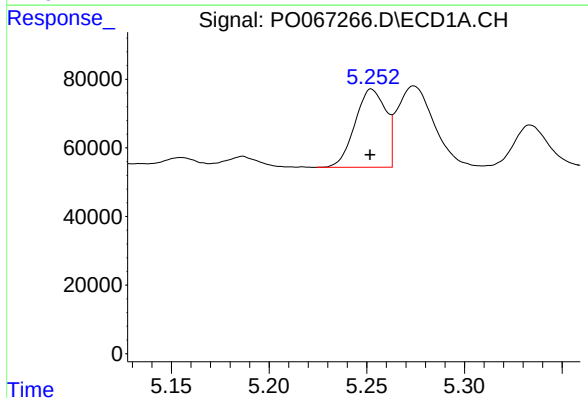
R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 351504
Conc: 1790.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



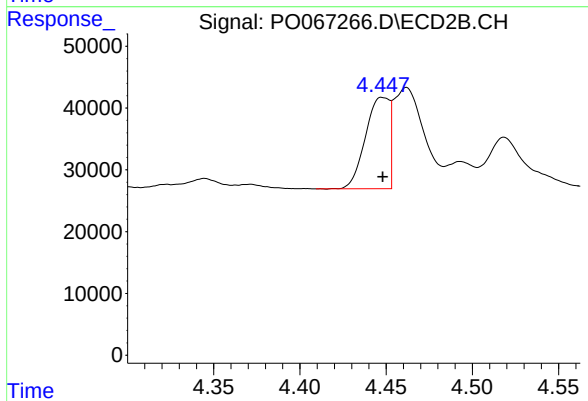
#15 AR-1232-5

R.T.: 4.886 min
Delta R.T.: 0.000 min
Response: 328313
Conc: 1585.79 ng/ml



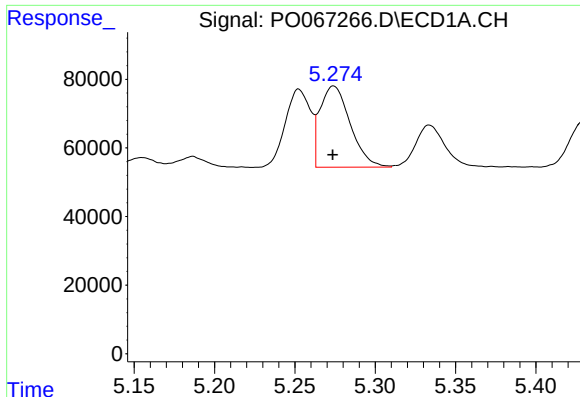
#16 AR-1242-1

R.T.: 5.252 min
Delta R.T.: 0.000 min
Response: 249265
Conc: 384.39 ng/ml



#16 AR-1242-1

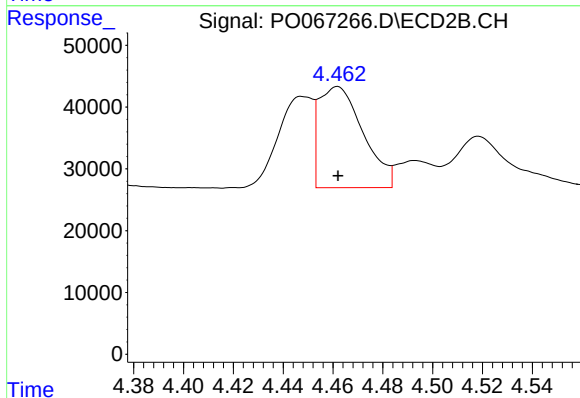
R.T.: 4.447 min
Delta R.T.: 0.000 min
Response: 142344
Conc: 424.52 ng/ml



#17 AR-1242-2

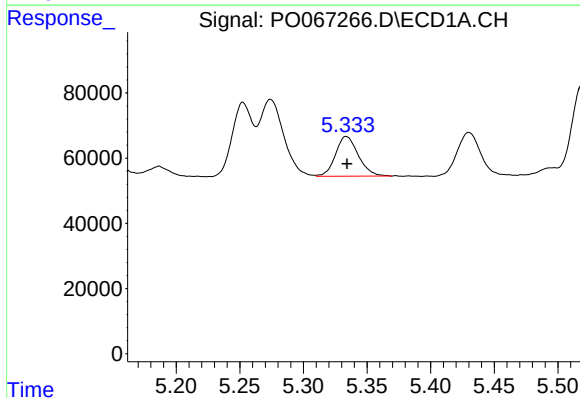
R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 309553
Conc: 318.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



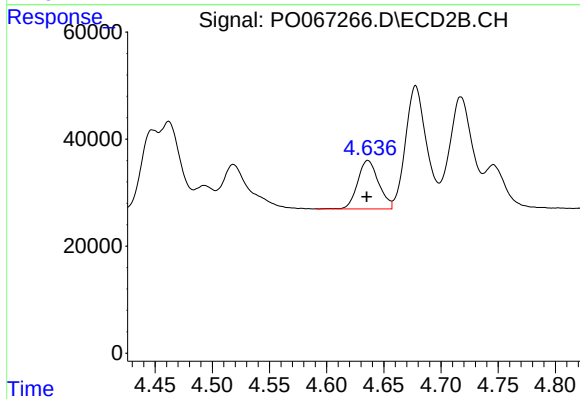
#17 AR-1242-2

R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 201597
Conc: 252.82 ng/ml



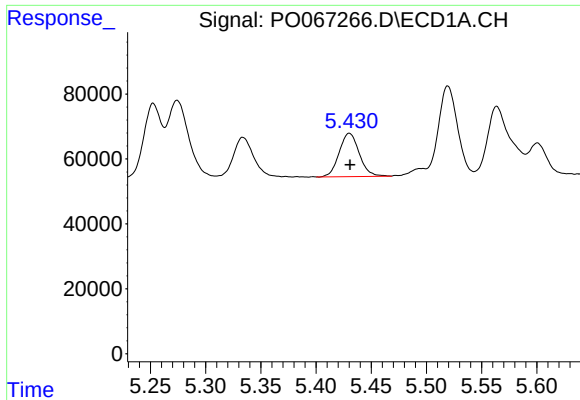
#18 AR-1242-3

R.T.: 5.334 min
Delta R.T.: 0.000 min
Response: 152690
Conc: 253.46 ng/ml



#18 AR-1242-3

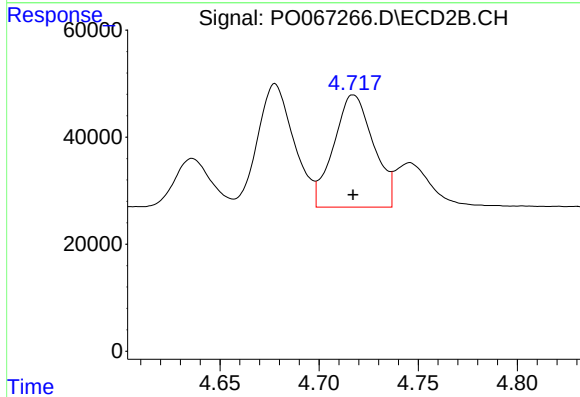
R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 116004
Conc: 369.84 ng/ml



#19 AR-1242-4

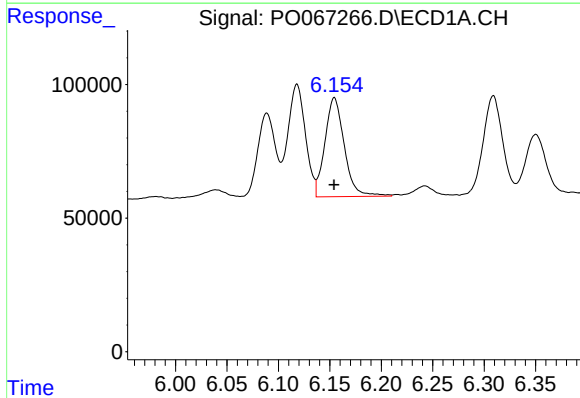
R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 168601
Conc: 338.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



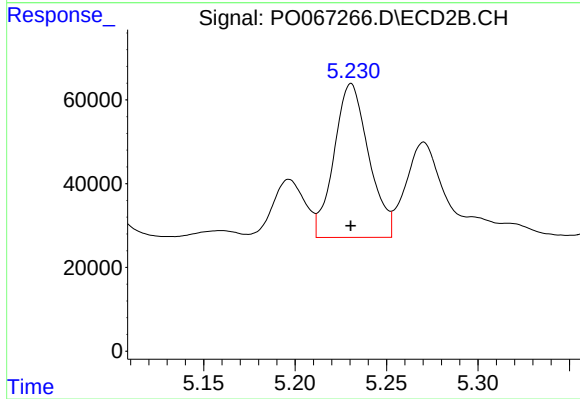
#19 AR-1242-4

R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 293588
Conc: 733.23 ng/ml



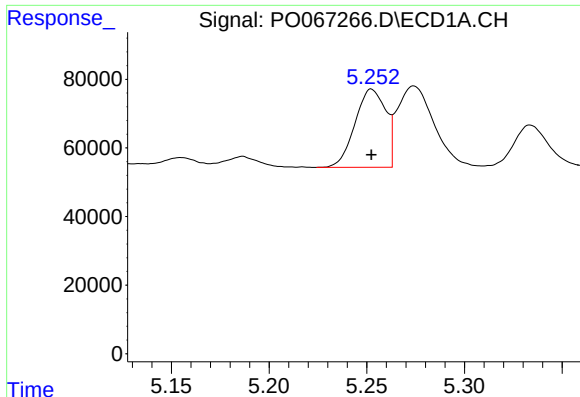
#20 AR-1242-5

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 486783
Conc: 832.76 ng/ml



#20 AR-1242-5

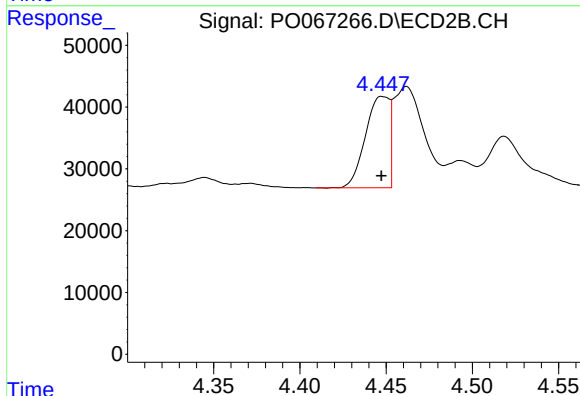
R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 485493
Conc: 993.40 ng/ml



#21 AR-1248-1

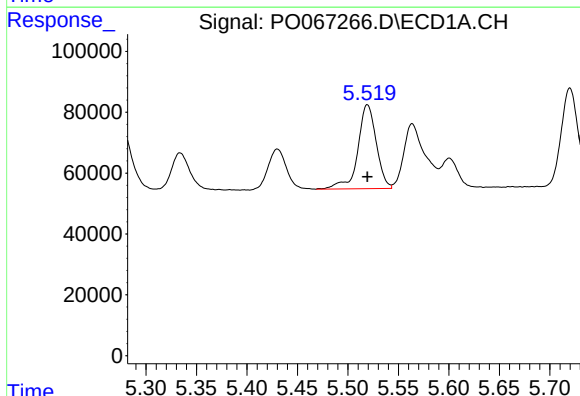
R.T.: 5.252 min
Delta R.T.: 0.000 min
Response: 249265
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



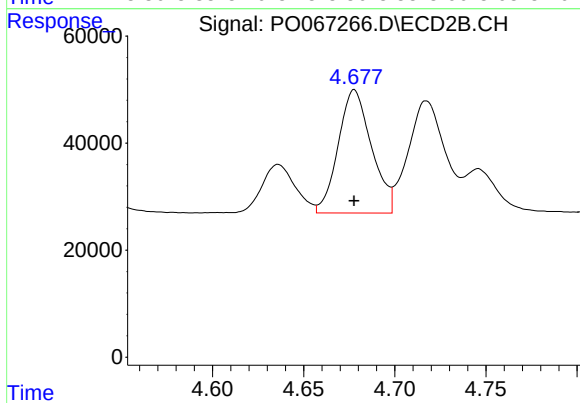
#21 AR-1248-1

R.T.: 4.447 min
Delta R.T.: 0.000 min
Response: 142344
Conc: 500.00 ng/ml



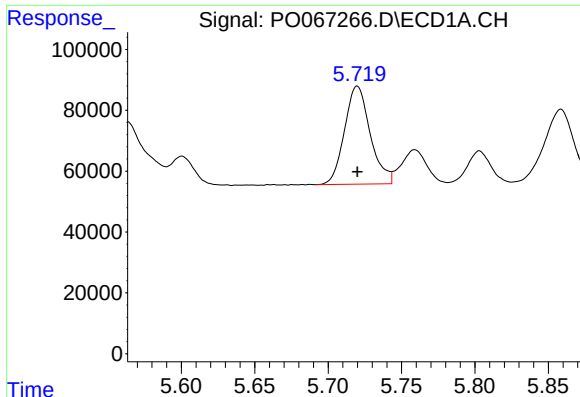
#22 AR-1248-2

R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 351504
Conc: 500.00 ng/ml



#22 AR-1248-2

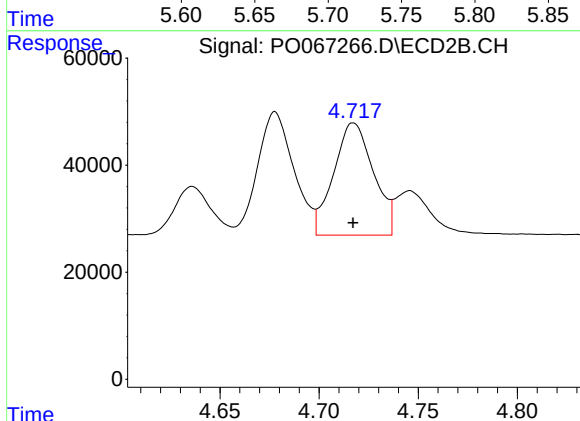
R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 293389
Conc: 500.00 ng/ml



#23 AR-1248-3

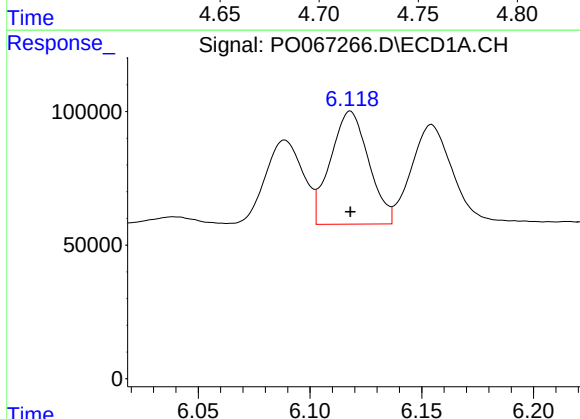
R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 393366
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



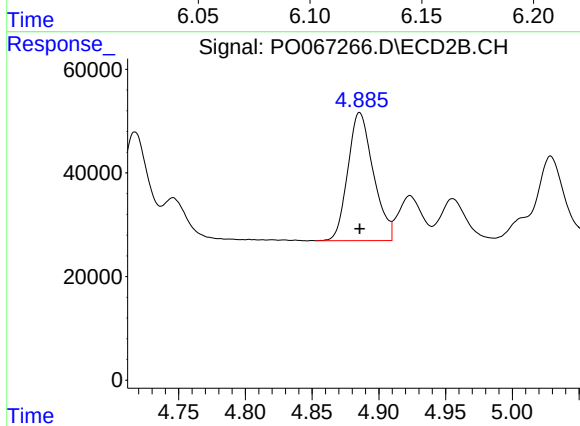
#23 AR-1248-3

R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 293588
Conc: 500.00 ng/ml



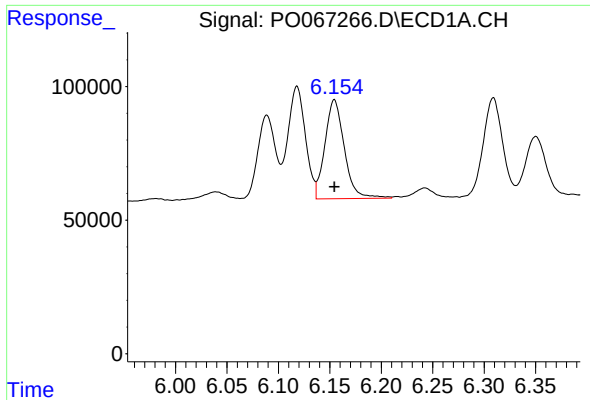
#24 AR-1248-4

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 504646
Conc: 500.00 ng/ml



#24 AR-1248-4

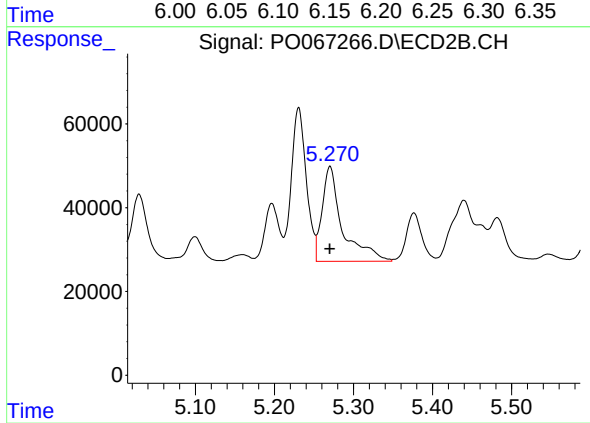
R.T.: 4.886 min
Delta R.T.: 0.000 min
Response: 328313
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 486783
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



#25 AR-1248-5

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 406038
Conc: 627.58 ng/ml