

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040125\
 Data File : P0110170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 22:07
 Operator : YP/AJ
 Sample : Q1692-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NB-08-04012025MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:49:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.691	3.687	123.6E6	74359551	13.583	14.180
2) SA Decachlor...	8.738	8.690	99138808	28305612	12.894	11.667
Target Compounds						
3) L1 AR-1016-1	4.782	4.769	120.3E6	71698419	357.433	391.250
4) L1 AR-1016-2	4.801	4.787	169.1E6	99830878	364.609	381.756
5) L1 AR-1016-3	4.858	4.963	116.1E6	54562714	361.993	384.844
6) L1 AR-1016-4	4.978	5.005	92040340	45349056	364.243	384.543
7) L1 AR-1016-5	5.235	5.218	95237502	56350390	346.486	368.499
16) L4 AR-1242-1	4.782	4.769	120.3E6	71698419	449.846	490.361
17) L4 AR-1242-2	4.801	4.787	169.1E6	99830878	459.159	479.874
18) L4 AR-1242-3	4.858	4.963	116.1E6	54562714	449.892	488.857
19) L4 AR-1242-4	4.978	5.047	92040340	54327851	459.985	468.439
20) L4 AR-1242-5	5.632	5.569	17105223	46230387	81.046	336.853 #
31) L7 AR-1260-1	6.276	6.250	162.9E6	92039508	345.575	360.315
32) L7 AR-1260-2	6.465	6.437	188.1E6	100.8E6	315.778	335.779
33) L7 AR-1260-3	6.833	6.590	128.0E6	94518630	263.821	327.074
34) L7 AR-1260-4	7.092	7.062	121.0E6	62978735	285.284	292.818
35) L7 AR-1260-5	7.335	7.302	285.0E6	137.4E6	272.491	275.463

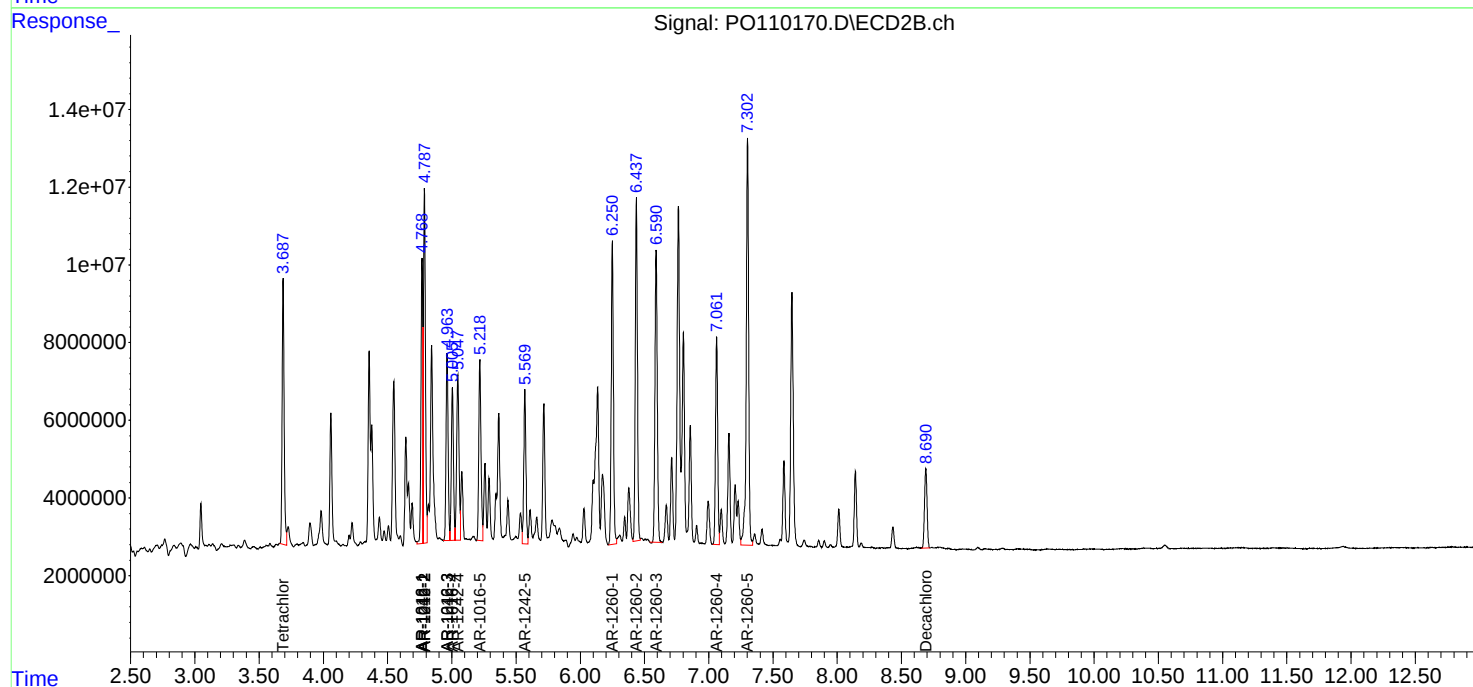
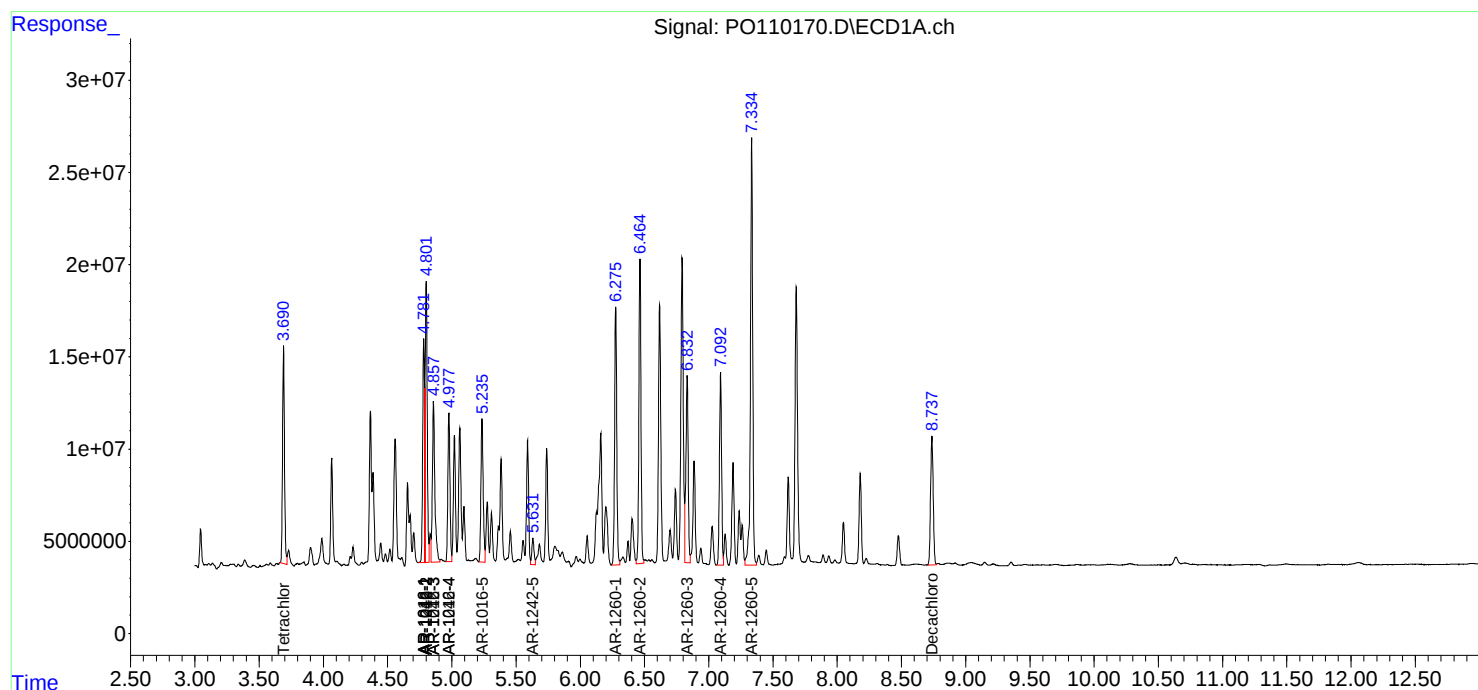
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

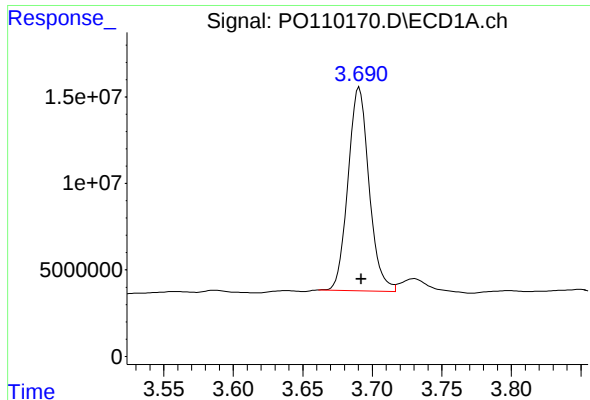
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040125\
Data File : PO110170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2025 22:07
Operator : YP/AJ
Sample : Q1692-01MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
NB-08-04012025MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 01:49:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 02:52:01 2025
Response via : Initial Calibration
Integrator: ChemStation

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

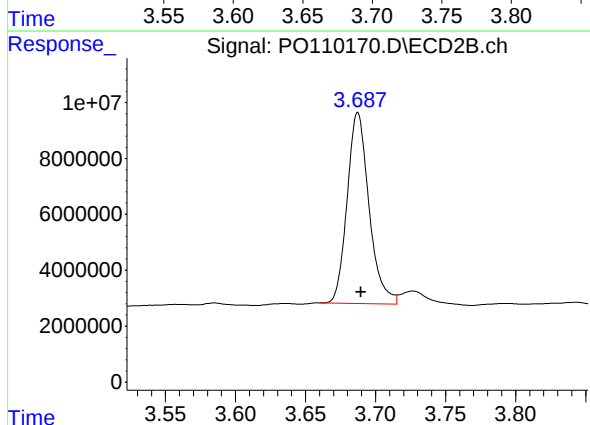




#1 Tetrachloro-m-xylene

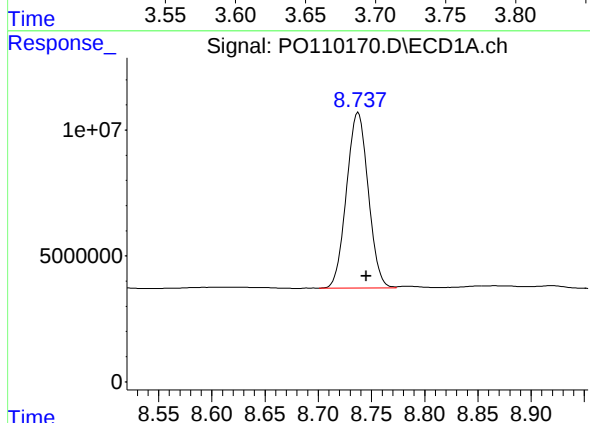
R.T.: 3.691 min
Delta R.T.: -0.001 min
Response: 123622192
Conc: 13.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-04012025MS



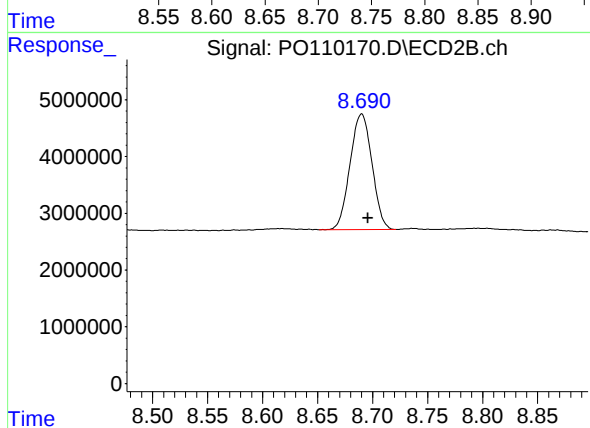
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: -0.002 min
Response: 74359551
Conc: 14.18 ng/ml



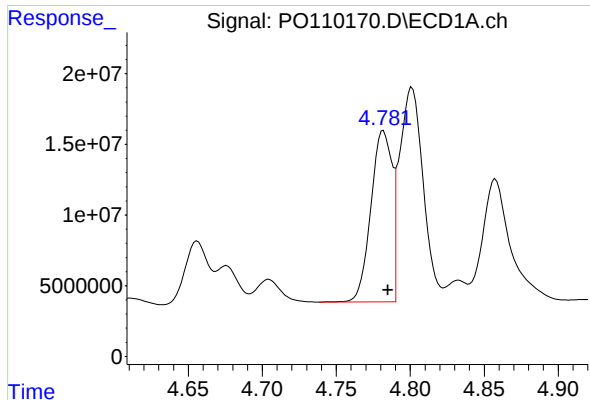
#2 Decachlorobiphenyl

R.T.: 8.738 min
Delta R.T.: -0.008 min
Response: 99138808
Conc: 12.89 ng/ml



#2 Decachlorobiphenyl

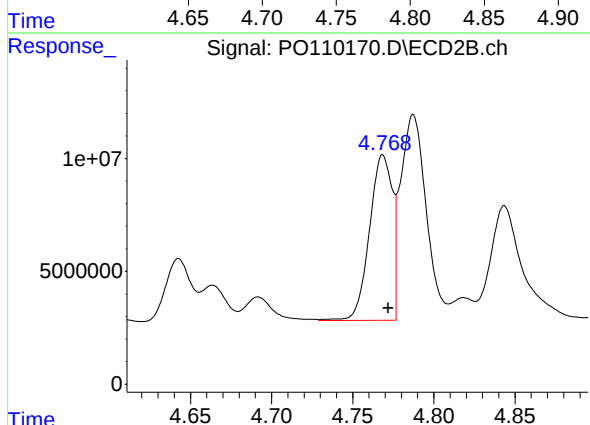
R.T.: 8.690 min
Delta R.T.: -0.006 min
Response: 28305612
Conc: 11.67 ng/ml



#3 AR-1016-1

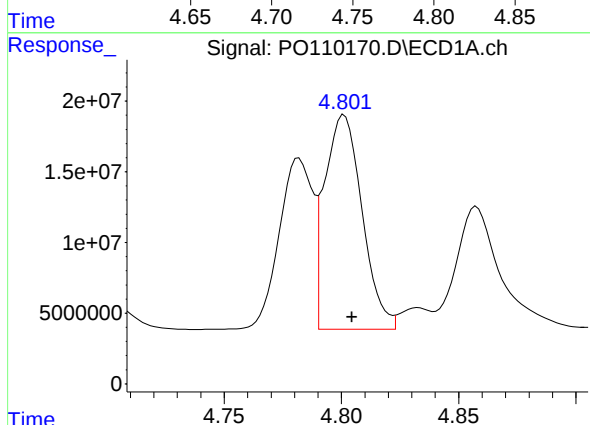
R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 120292078
Conc: 357.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-04012025MS



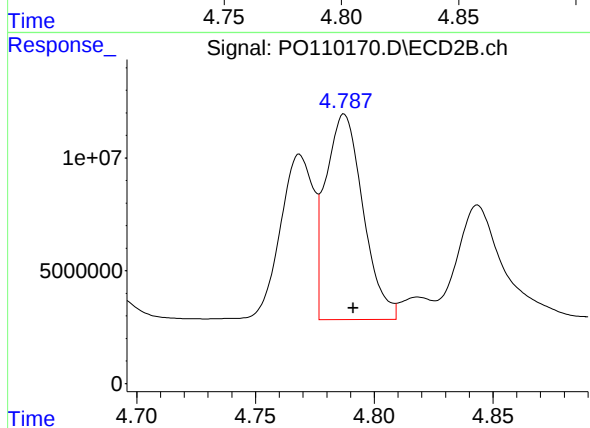
#3 AR-1016-1

R.T.: 4.769 min
Delta R.T.: -0.003 min
Response: 71698419
Conc: 391.25 ng/ml



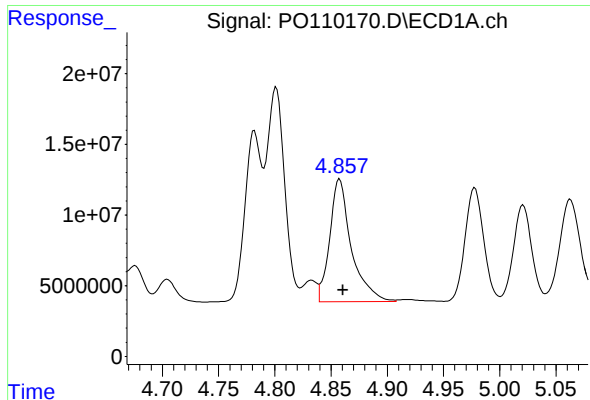
#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: -0.003 min
Response: 169063838
Conc: 364.61 ng/ml



#4 AR-1016-2

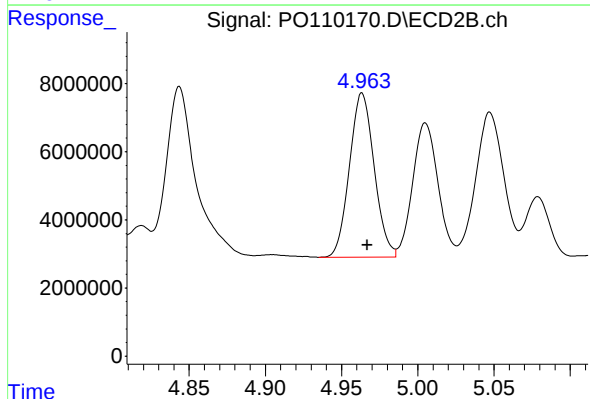
R.T.: 4.787 min
Delta R.T.: -0.004 min
Response: 99830878
Conc: 381.76 ng/ml



#5 AR-1016-3

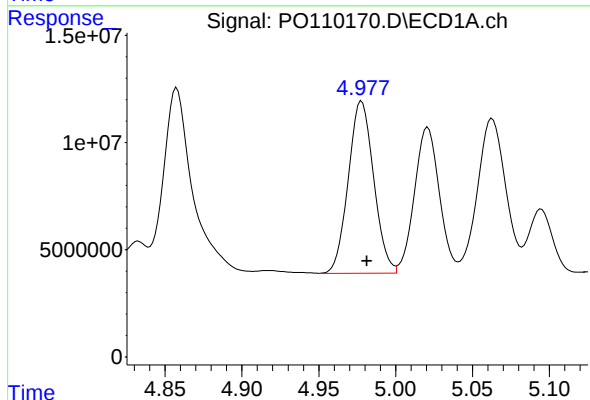
R.T.: 4.858 min
Delta R.T.: -0.003 min
Response: 116050076
Conc: 361.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-04012025MS



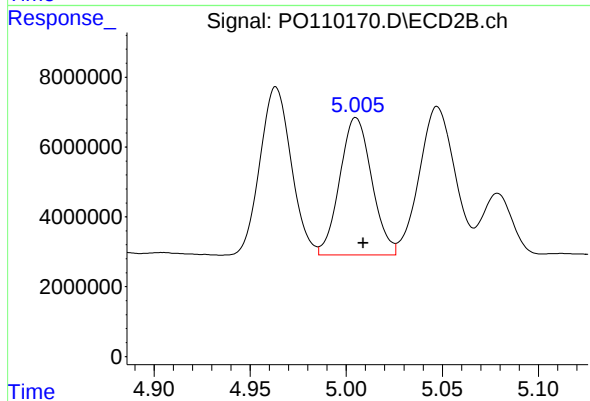
#5 AR-1016-3

R.T.: 4.963 min
Delta R.T.: -0.003 min
Response: 54562714
Conc: 384.84 ng/ml



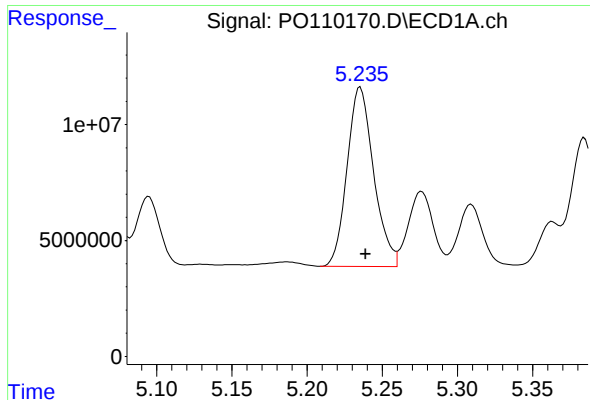
#6 AR-1016-4

R.T.: 4.978 min
Delta R.T.: -0.004 min
Response: 92040340
Conc: 364.24 ng/ml



#6 AR-1016-4

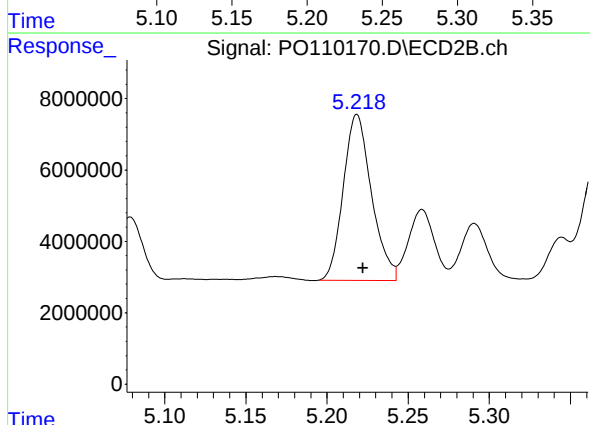
R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 45349056
Conc: 384.54 ng/ml



#7 AR-1016-5

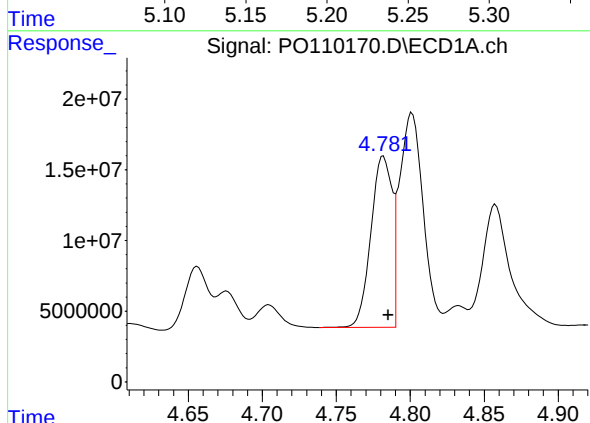
R.T.: 5.235 min
Delta R.T.: -0.004 min
Response: 95237502
Conc: 346.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-04012025MS



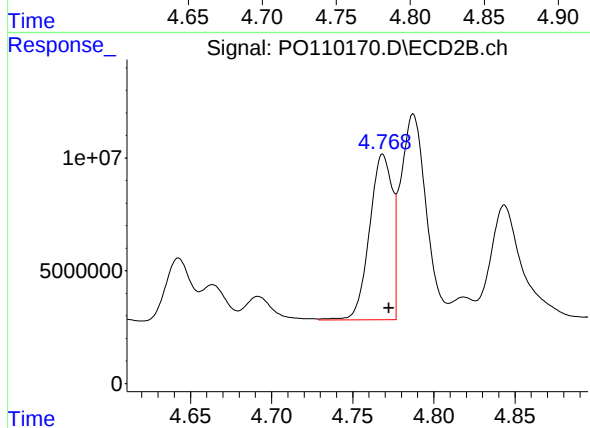
#7 AR-1016-5

R.T.: 5.218 min
Delta R.T.: -0.004 min
Response: 56350390
Conc: 368.50 ng/ml



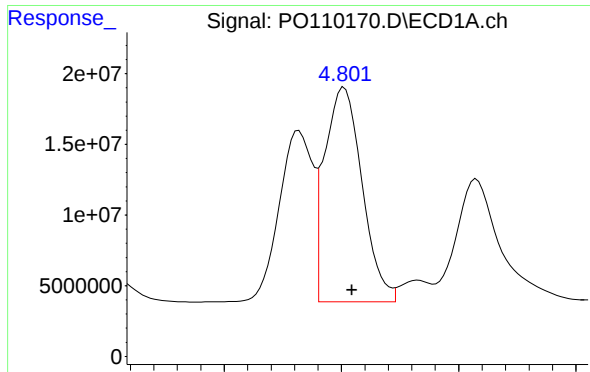
#16 AR-1242-1

R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 120292078
Conc: 449.85 ng/ml



#16 AR-1242-1

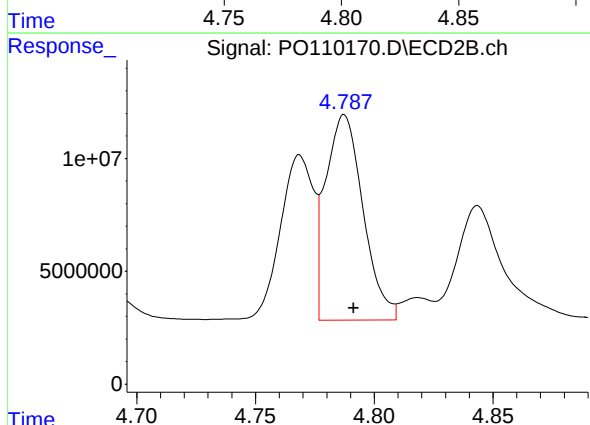
R.T.: 4.769 min
Delta R.T.: -0.004 min
Response: 71698419
Conc: 490.36 ng/ml



#17 AR-1242-2

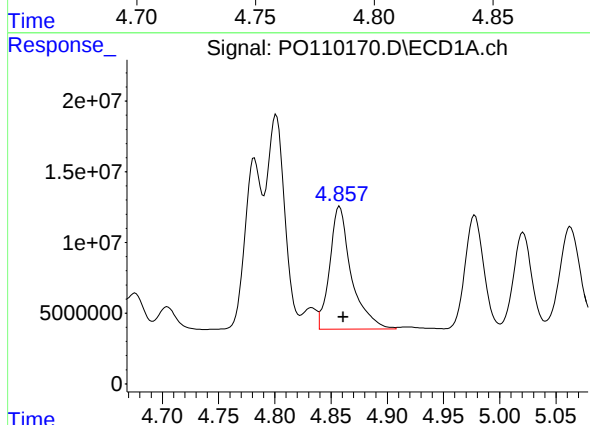
R.T.: 4.801 min
Delta R.T.: -0.003 min
Response: 169063838
Conc: 459.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-04012025MS



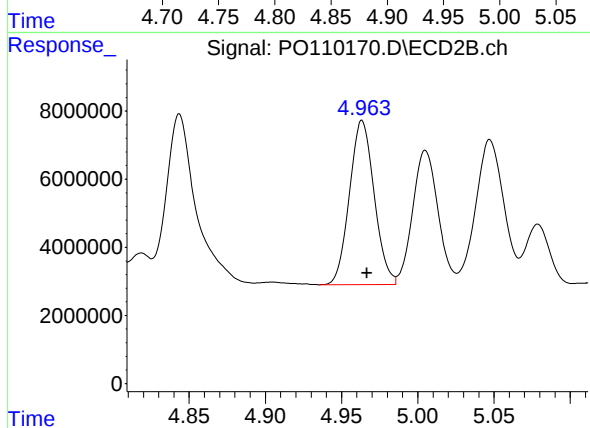
#17 AR-1242-2

R.T.: 4.787 min
Delta R.T.: -0.004 min
Response: 99830878
Conc: 479.87 ng/ml



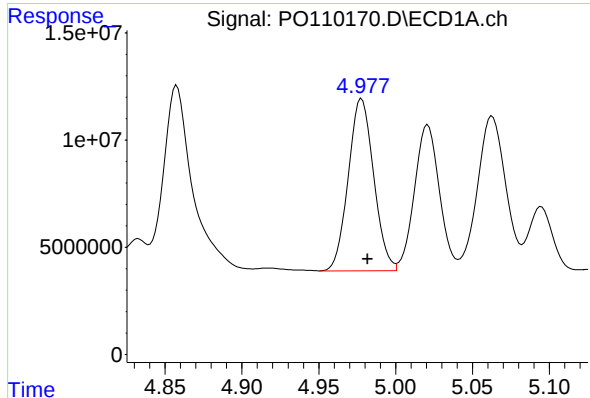
#18 AR-1242-3

R.T.: 4.858 min
Delta R.T.: -0.003 min
Response: 116050076
Conc: 449.89 ng/ml



#18 AR-1242-3

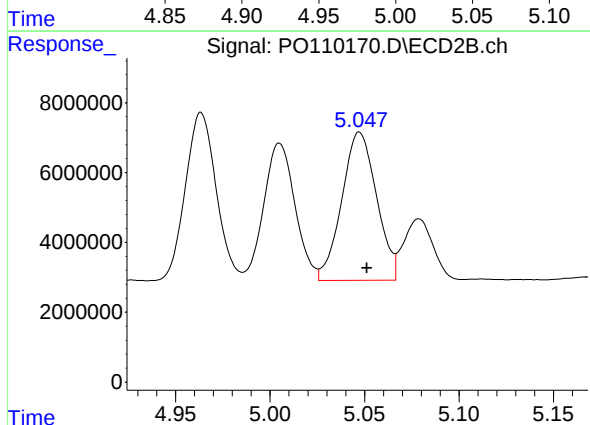
R.T.: 4.963 min
Delta R.T.: -0.003 min
Response: 54562714
Conc: 488.86 ng/ml



#19 AR-1242-4

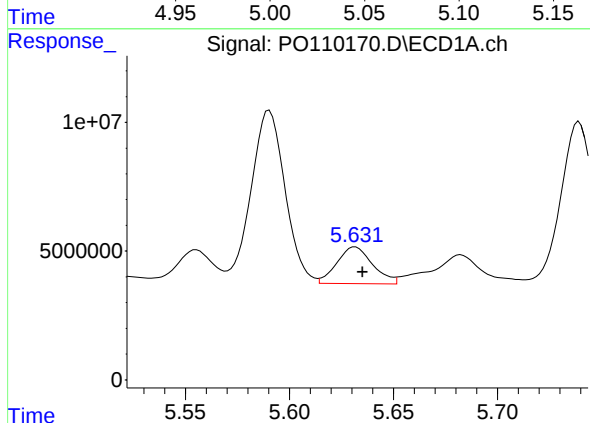
R.T.: 4.978 min
Delta R.T.: -0.004 min
Response: 92040340
Conc: 459.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-04012025MS



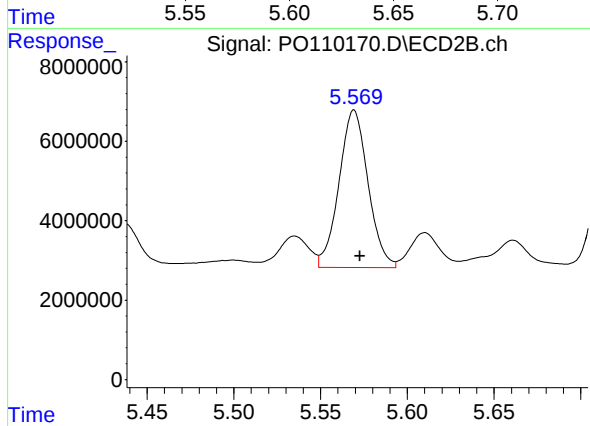
#19 AR-1242-4

R.T.: 5.047 min
Delta R.T.: -0.004 min
Response: 54327851
Conc: 468.44 ng/ml



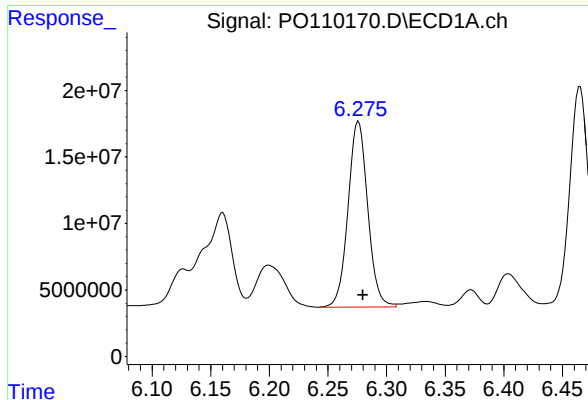
#20 AR-1242-5

R.T.: 5.632 min
Delta R.T.: -0.004 min
Response: 17105223
Conc: 81.05 ng/ml



#20 AR-1242-5

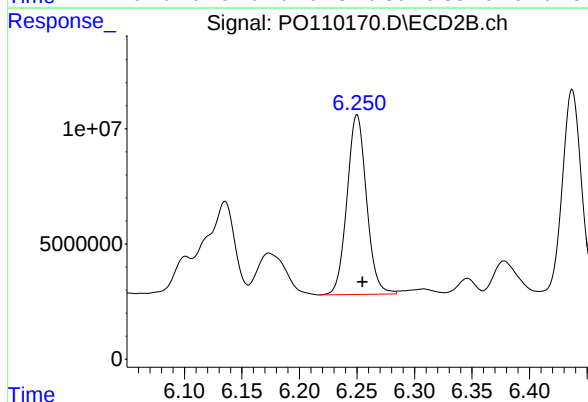
R.T.: 5.569 min
Delta R.T.: -0.003 min
Response: 46230387
Conc: 336.85 ng/ml



#31 AR-1260-1

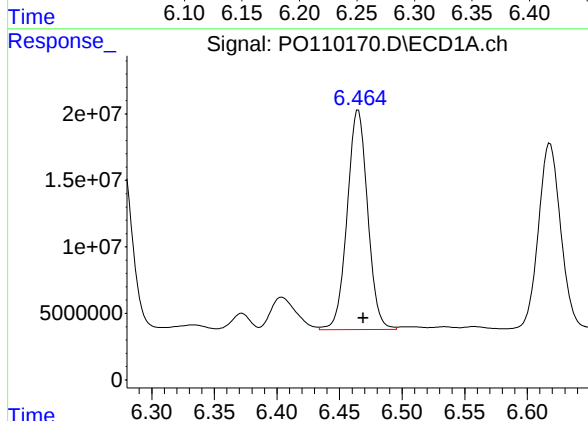
R.T.: 6.276 min
Delta R.T.: -0.004 min
Response: 162887032
Conc: 345.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-04012025MS



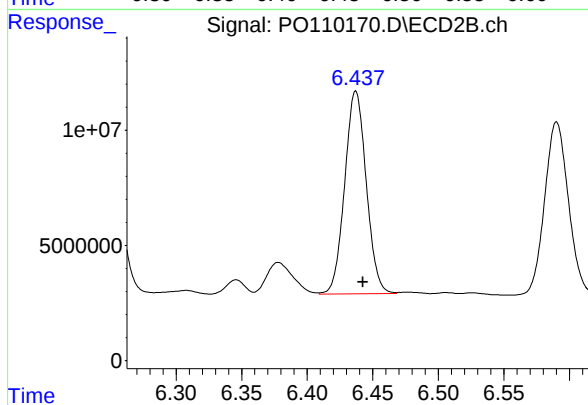
#31 AR-1260-1

R.T.: 6.250 min
Delta R.T.: -0.005 min
Response: 92039508
Conc: 360.31 ng/ml



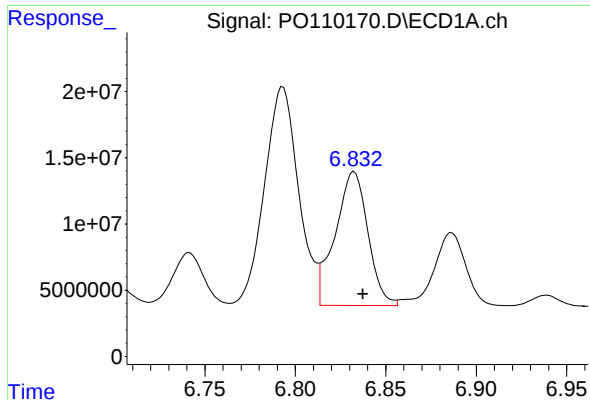
#32 AR-1260-2

R.T.: 6.465 min
Delta R.T.: -0.004 min
Response: 188051809
Conc: 315.78 ng/ml



#32 AR-1260-2

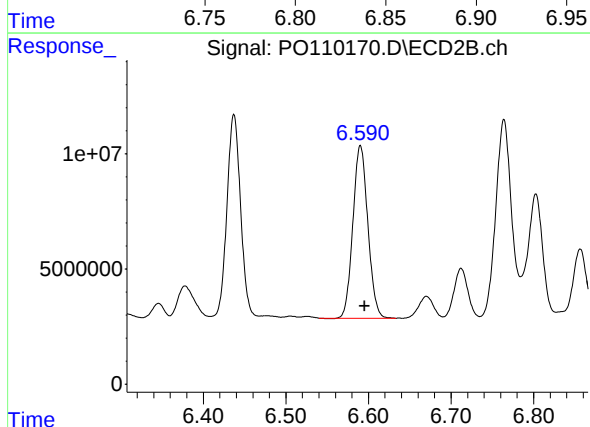
R.T.: 6.437 min
Delta R.T.: -0.005 min
Response: 100829525
Conc: 335.78 ng/ml



#33 AR-1260-3

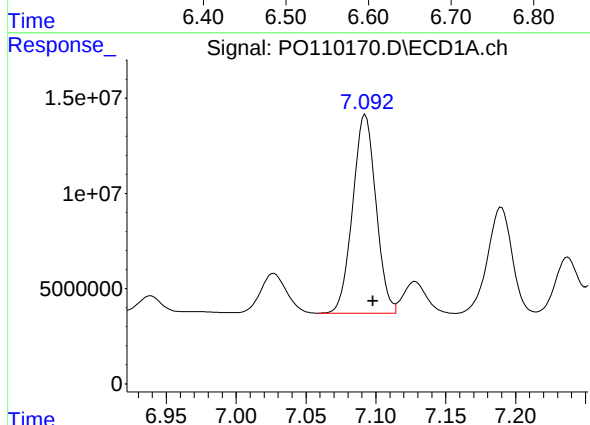
R.T.: 6.833 min
Delta R.T.: -0.005 min
Response: 128032937
Conc: 263.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-04012025MS



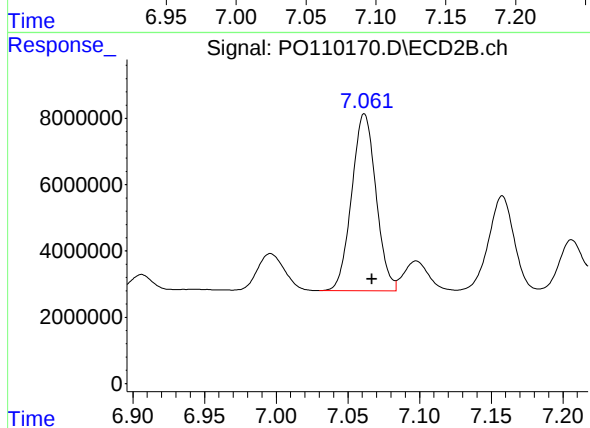
#33 AR-1260-3

R.T.: 6.590 min
Delta R.T.: -0.005 min
Response: 94518630
Conc: 327.07 ng/ml



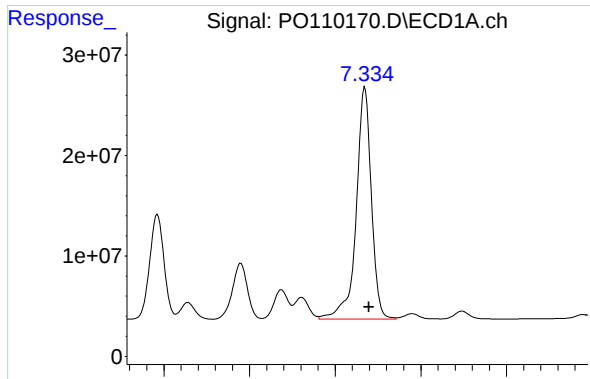
#34 AR-1260-4

R.T.: 7.092 min
Delta R.T.: -0.005 min
Response: 121008438
Conc: 285.28 ng/ml



#34 AR-1260-4

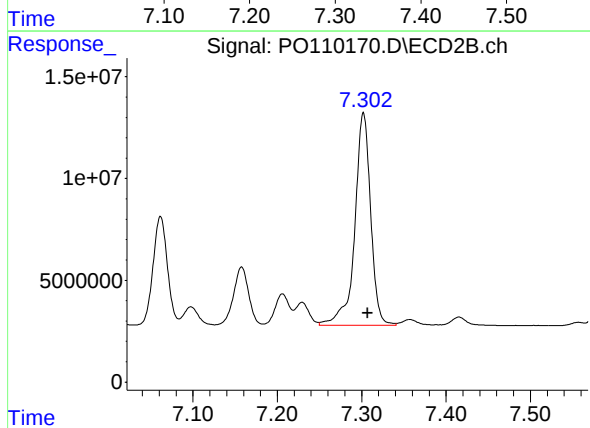
R.T.: 7.062 min
Delta R.T.: -0.005 min
Response: 62978735
Conc: 292.82 ng/ml



#35 AR-1260-5

R.T.: 7.335 min
Delta R.T.: -0.005 min
Response: 284983128
Conc: 272.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-04012025MS



#35 AR-1260-5

R.T.: 7.302 min
Delta R.T.: -0.005 min
Response: 137372599
Conc: 275.46 ng/ml