

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040125\
 Data File : P0110171.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 22:25
 Operator : YP/AJ
 Sample : Q1692-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NB-08-04012025MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:49:28 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	3.688	132.8E6	79775510	14.589	15.212
2) SA Decachlor...	8.738	8.689	101.3E6	29254878	13.170	12.058
Target Compounds						
3) L1 AR-1016-1	4.782	4.769	126.8E6	75180088	376.693	410.249
4) L1 AR-1016-2	4.802	4.788	176.7E6	106.5E6	381.094	407.137
5) L1 AR-1016-3	4.858	4.964	120.7E6	57502287	376.386	405.578
6) L1 AR-1016-4	4.979	5.005	96194141	47826069	380.681	405.547
7) L1 AR-1016-5	5.236	5.219	100.2E6	59322185	364.391	387.933
16) L4 AR-1242-1	4.782	4.769	126.8E6	75180088	474.086	514.173
17) L4 AR-1242-2	4.802	4.788	176.7E6	106.5E6	479.920	511.778
18) L4 AR-1242-3	4.858	4.964	120.7E6	57502287	467.780	515.194
19) L4 AR-1242-4	4.979	5.048	96194141	57356491	480.744	494.553
20) L4 AR-1242-5	5.632	5.570	18037689	48131391	85.464	350.704 #
31) L7 AR-1260-1	6.276	6.250	167.4E6	95960558	355.166	375.665
32) L7 AR-1260-2	6.465	6.437	191.9E6	105.1E6	322.247	350.149
33) L7 AR-1260-3	6.833	6.590	133.0E6	97917101	274.007	338.834
34) L7 AR-1260-4	7.093	7.062	123.7E6	65296017	291.731	303.592
35) L7 AR-1260-5	7.335	7.302	292.8E6	142.5E6	279.935	285.683

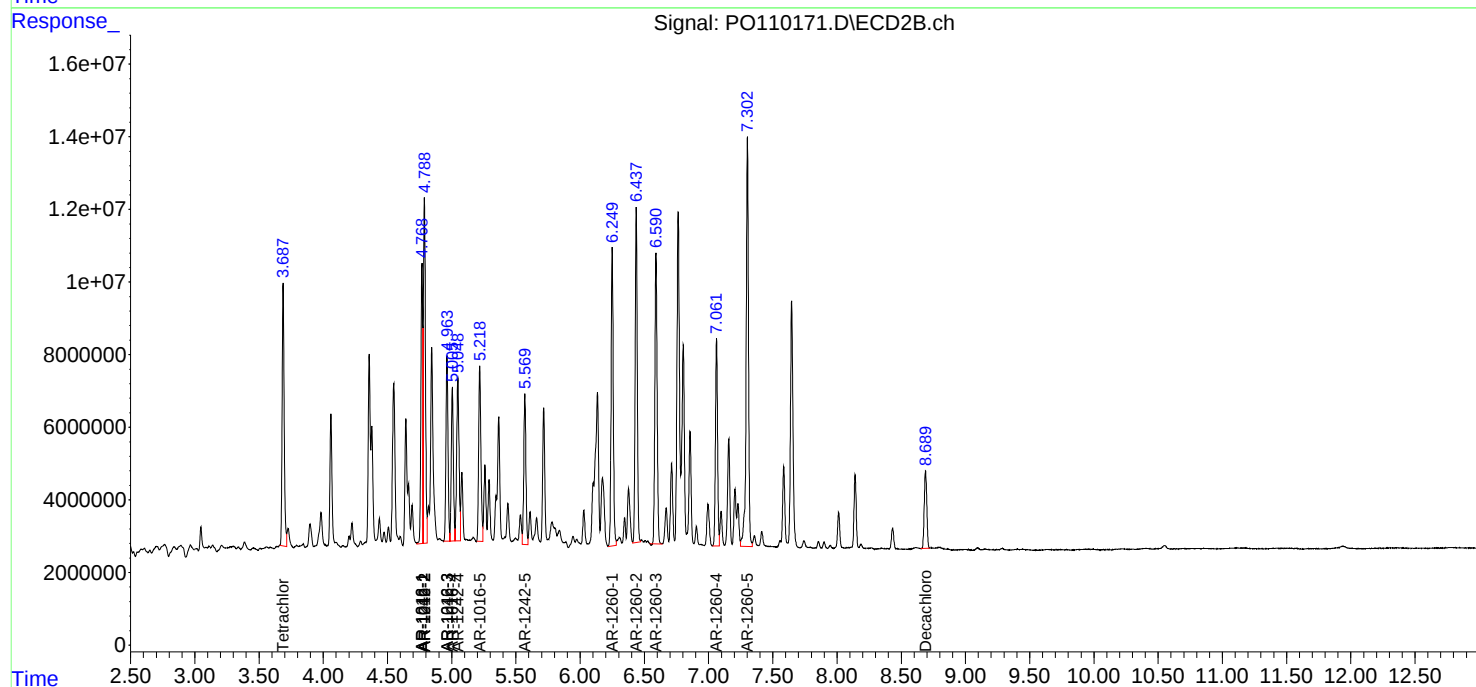
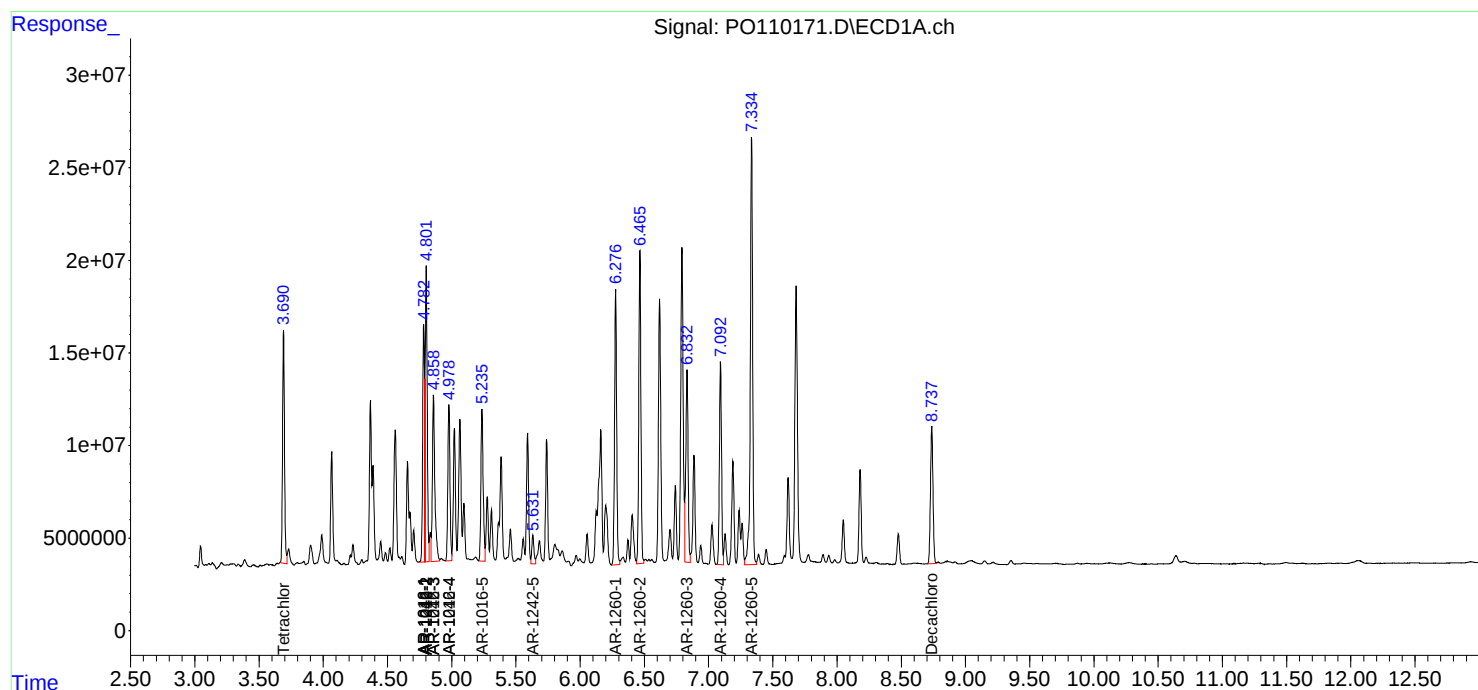
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

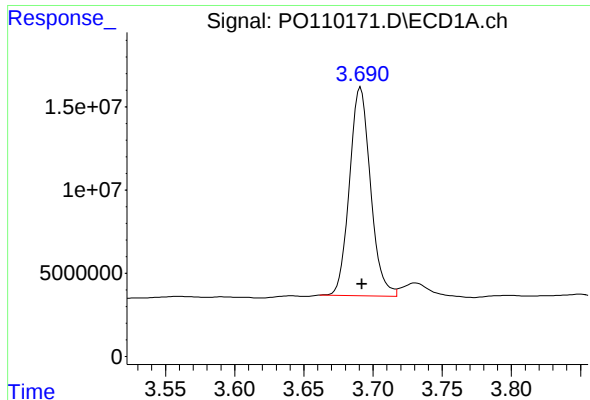
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040125\
Data File : PO110171.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2025 22:25
Operator : YP/AJ
Sample : Q1692-01MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

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ECD_O
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NB-08-04012025MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 01:49:28 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

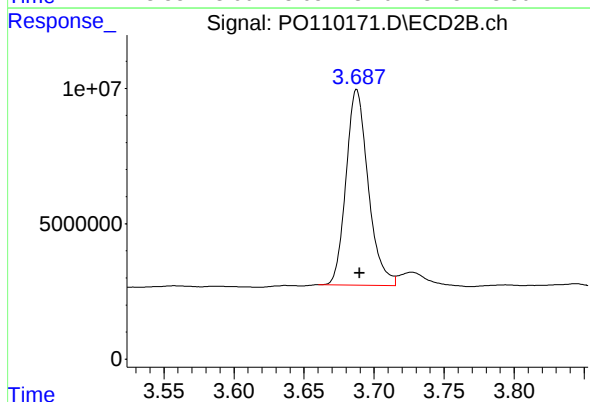




#1 Tetrachloro-m-xylene

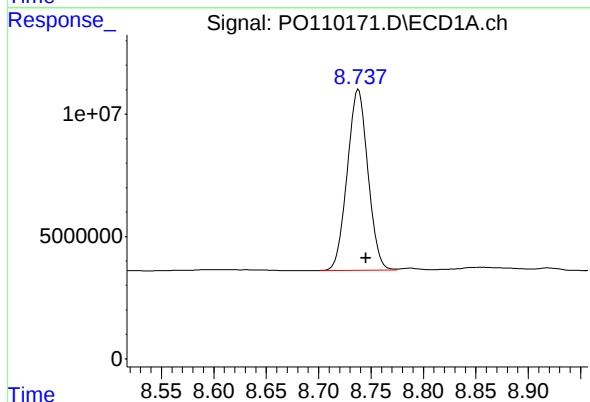
R.T.: 3.691 min
Delta R.T.: -0.001 min
Response: 132781549
Conc: 14.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-04012025MSD



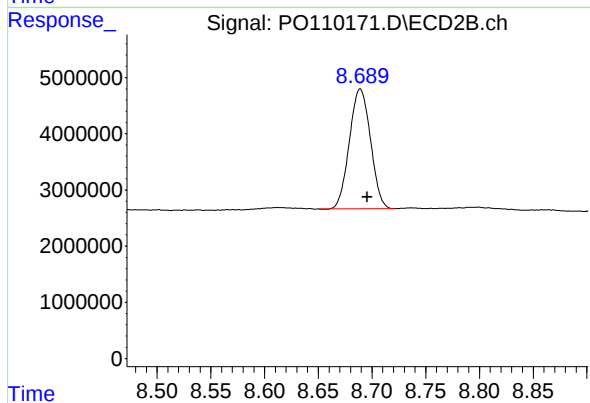
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: -0.002 min
Response: 79775510
Conc: 15.21 ng/ml



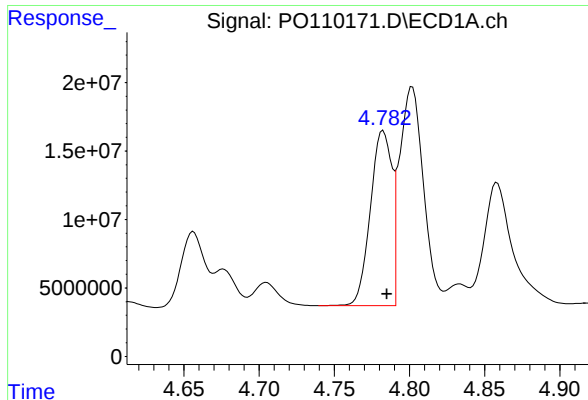
#2 Decachlorobiphenyl

R.T.: 8.738 min
Delta R.T.: -0.007 min
Response: 101257307
Conc: 13.17 ng/ml



#2 Decachlorobiphenyl

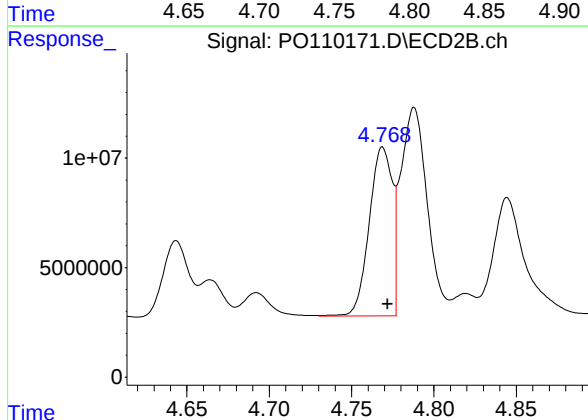
R.T.: 8.689 min
Delta R.T.: -0.007 min
Response: 29254878
Conc: 12.06 ng/ml



#3 AR-1016-1

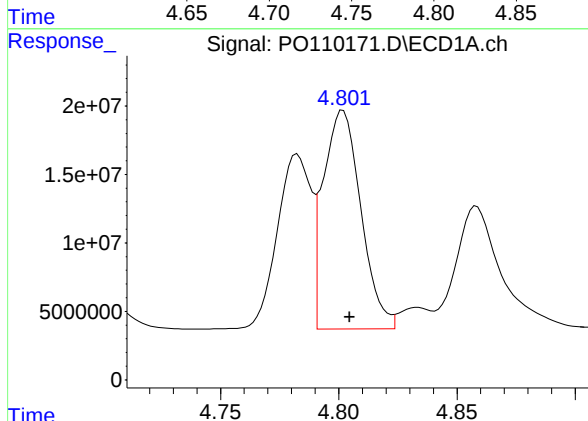
R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 126773943
Conc: 376.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-04012025MSD



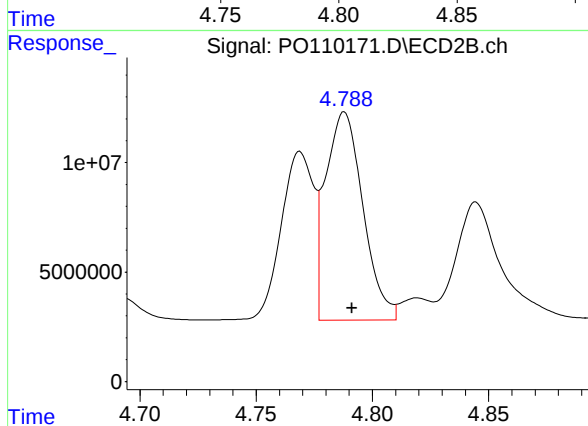
#3 AR-1016-1

R.T.: 4.769 min
Delta R.T.: -0.003 min
Response: 75180088
Conc: 410.25 ng/ml



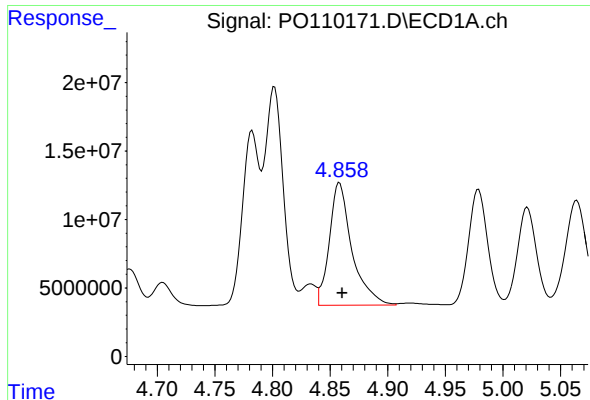
#4 AR-1016-2

R.T.: 4.802 min
Delta R.T.: -0.003 min
Response: 176707972
Conc: 381.09 ng/ml



#4 AR-1016-2

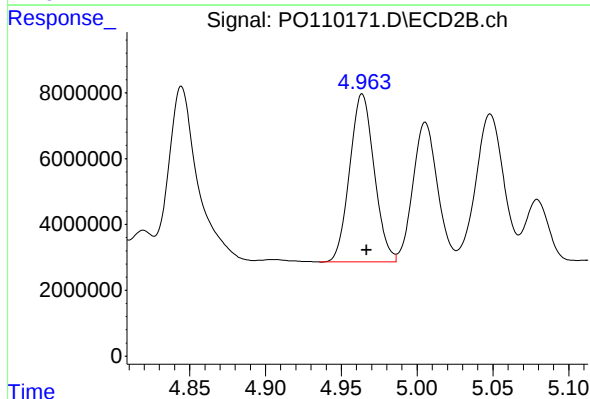
R.T.: 4.788 min
Delta R.T.: -0.003 min
Response: 106468048
Conc: 407.14 ng/ml



#5 AR-1016-3

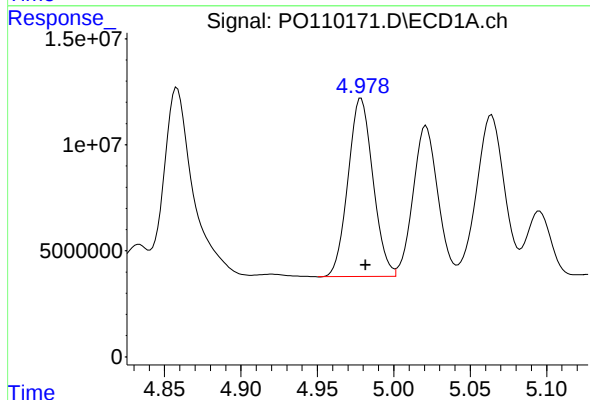
R.T.: 4.858 min
Delta R.T.: -0.003 min
Response: 120664253
Conc: 376.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-04012025MSD



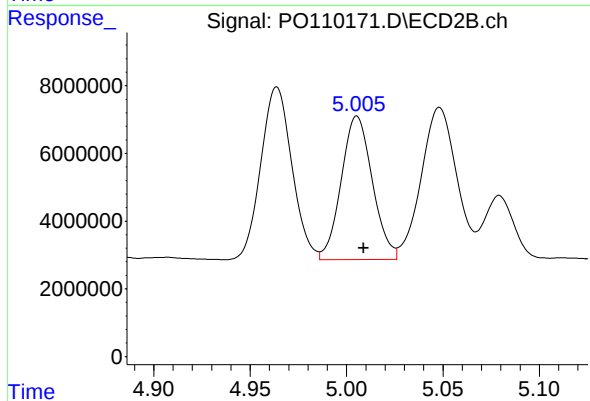
#5 AR-1016-3

R.T.: 4.964 min
Delta R.T.: -0.003 min
Response: 57502287
Conc: 405.58 ng/ml



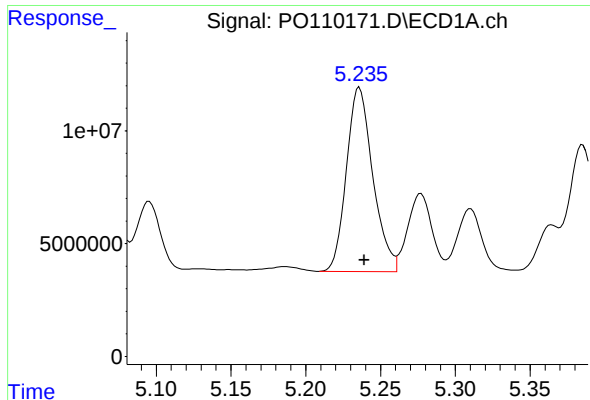
#6 AR-1016-4

R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 96194141
Conc: 380.68 ng/ml



#6 AR-1016-4

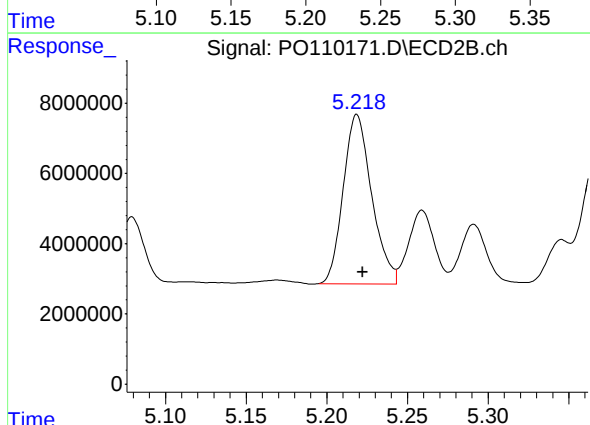
R.T.: 5.005 min
Delta R.T.: -0.003 min
Response: 47826069
Conc: 405.55 ng/ml



#7 AR-1016-5

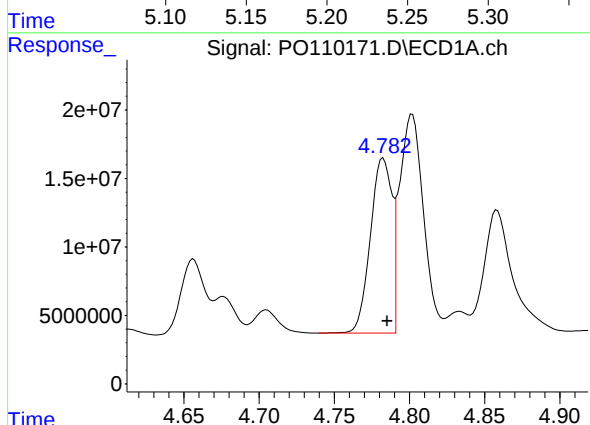
R.T.: 5.236 min
Delta R.T.: -0.003 min
Response: 100158996
Conc: 364.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-04012025MSD



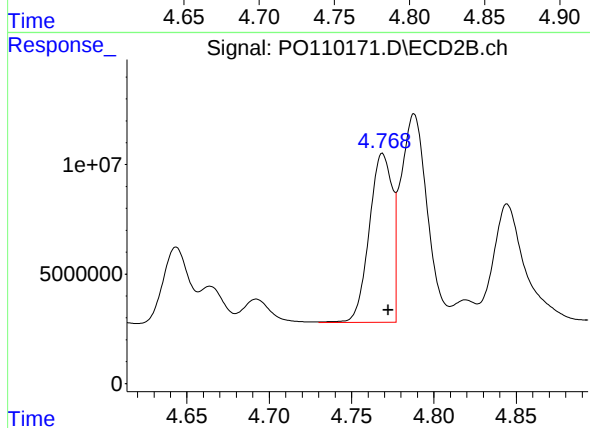
#7 AR-1016-5

R.T.: 5.219 min
Delta R.T.: -0.003 min
Response: 59322185
Conc: 387.93 ng/ml



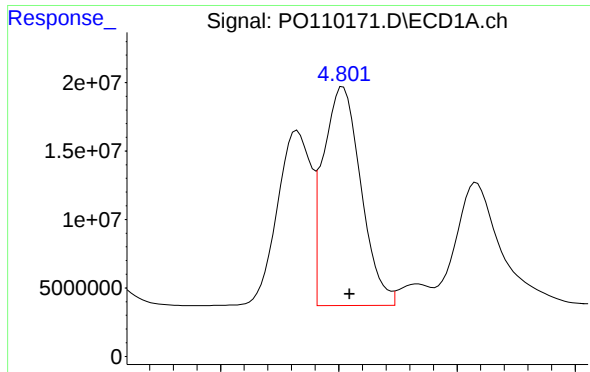
#16 AR-1242-1

R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 126773943
Conc: 474.09 ng/ml



#16 AR-1242-1

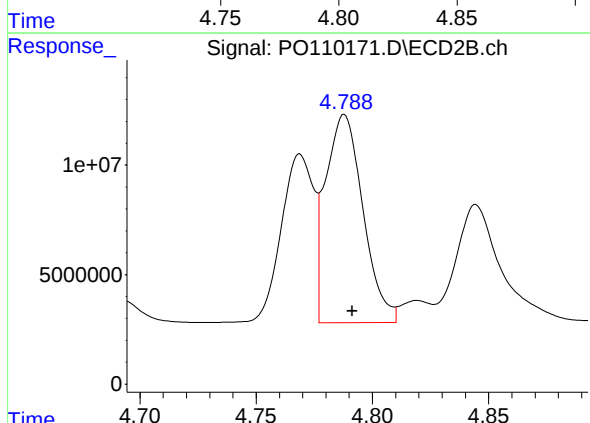
R.T.: 4.769 min
Delta R.T.: -0.003 min
Response: 75180088
Conc: 514.17 ng/ml



#17 AR-1242-2

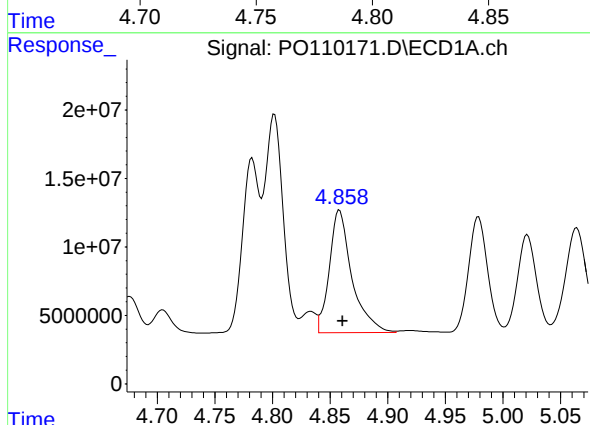
R.T.: 4.802 min
Delta R.T.: -0.003 min
Response: 176707972
Conc: 479.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-04012025MSD



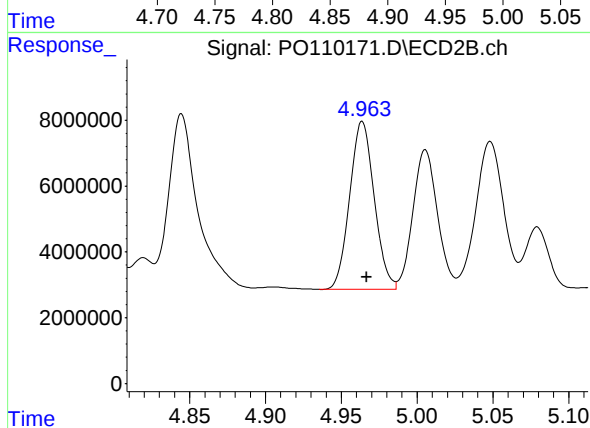
#17 AR-1242-2

R.T.: 4.788 min
Delta R.T.: -0.003 min
Response: 106468048
Conc: 511.78 ng/ml



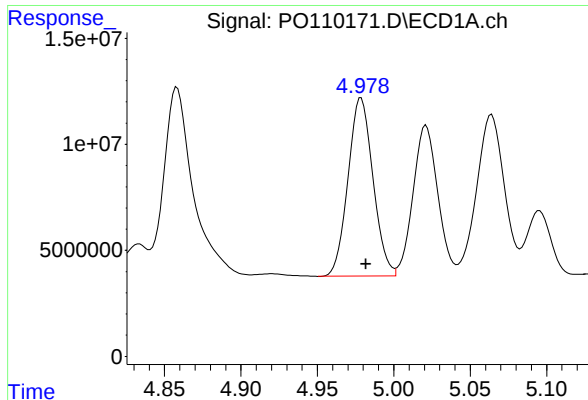
#18 AR-1242-3

R.T.: 4.858 min
Delta R.T.: -0.003 min
Response: 120664253
Conc: 467.78 ng/ml



#18 AR-1242-3

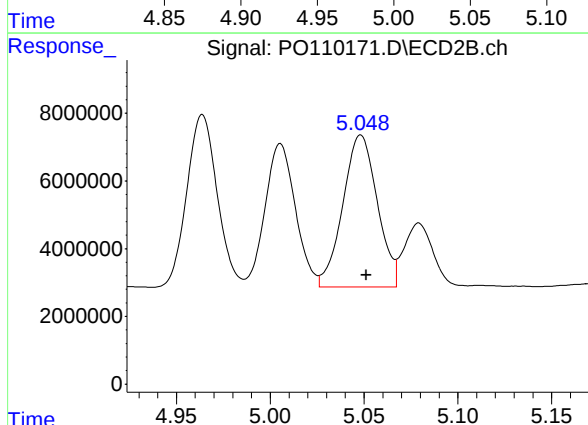
R.T.: 4.964 min
Delta R.T.: -0.003 min
Response: 57502287
Conc: 515.19 ng/ml



#19 AR-1242-4

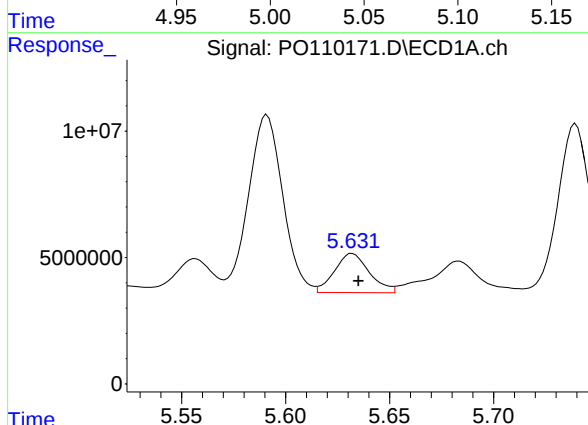
R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 96194141
Conc: 480.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-04012025MSD



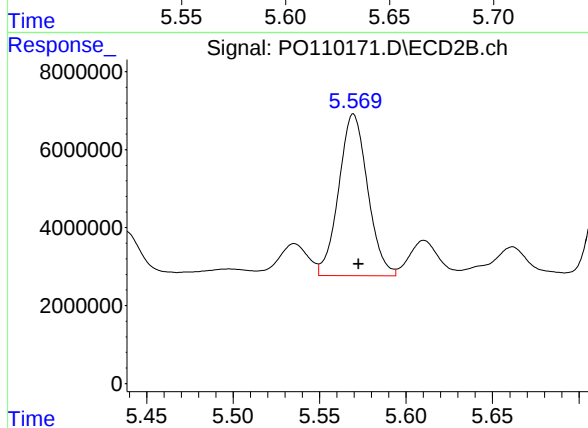
#19 AR-1242-4

R.T.: 5.048 min
Delta R.T.: -0.003 min
Response: 57356491
Conc: 494.55 ng/ml



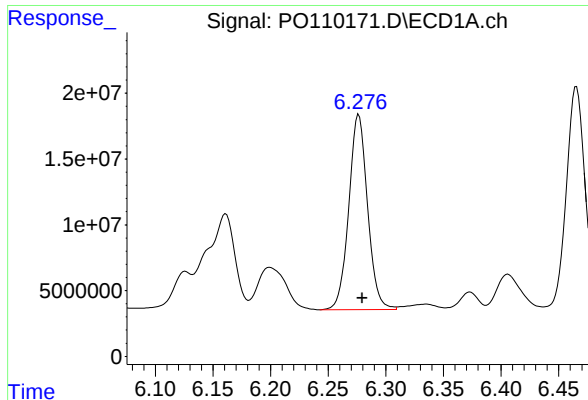
#20 AR-1242-5

R.T.: 5.632 min
Delta R.T.: -0.003 min
Response: 18037689
Conc: 85.46 ng/ml



#20 AR-1242-5

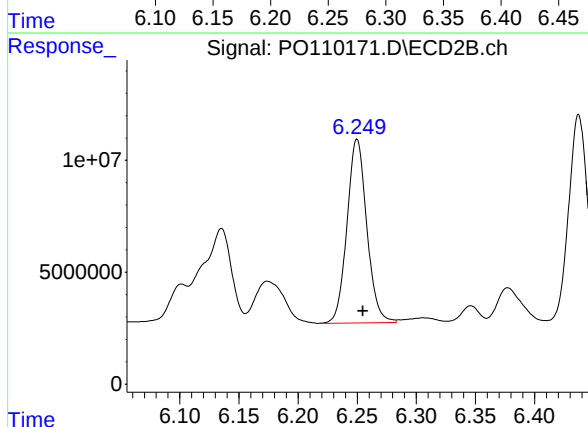
R.T.: 5.570 min
Delta R.T.: -0.003 min
Response: 48131391
Conc: 350.70 ng/ml



#31 AR-1260-1

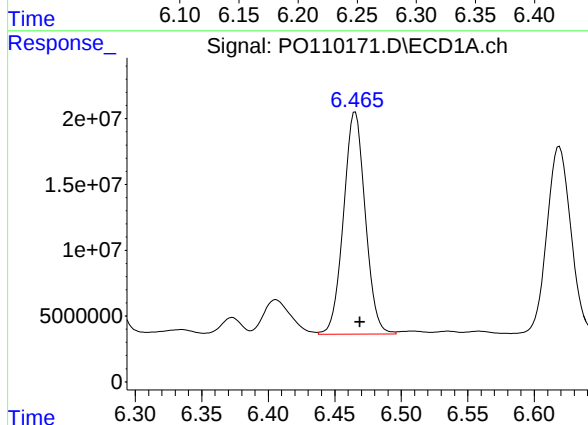
R.T.: 6.276 min
Delta R.T.: -0.003 min
Response: 167407807
Conc: 355.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-04012025MSD



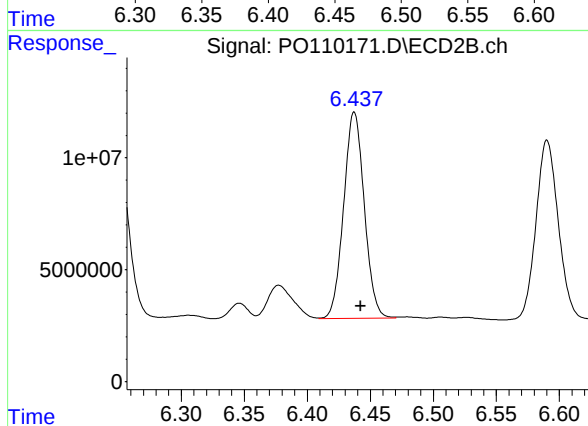
#31 AR-1260-1

R.T.: 6.250 min
Delta R.T.: -0.005 min
Response: 95960558
Conc: 375.67 ng/ml



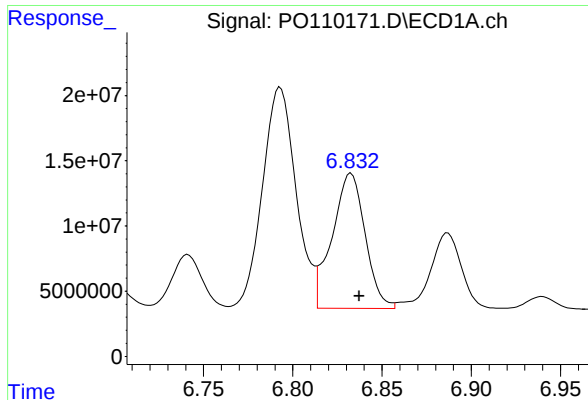
#32 AR-1260-2

R.T.: 6.465 min
Delta R.T.: -0.004 min
Response: 191904146
Conc: 322.25 ng/ml



#32 AR-1260-2

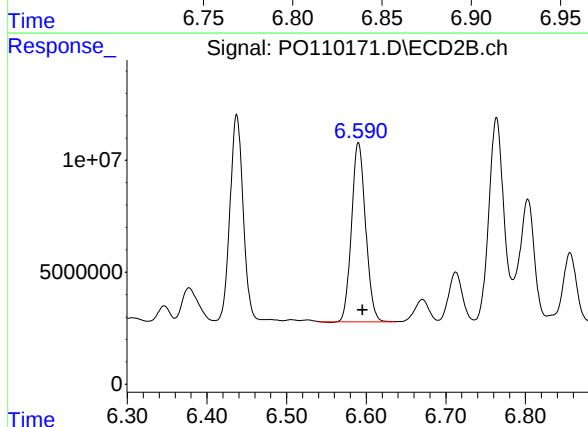
R.T.: 6.437 min
Delta R.T.: -0.005 min
Response: 105144803
Conc: 350.15 ng/ml



#33 AR-1260-3

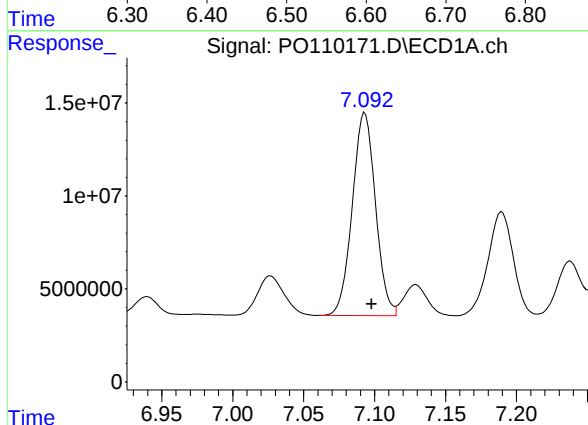
R.T.: 6.833 min
Delta R.T.: -0.005 min
Response: 132976178
Conc: 274.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-04012025MSD



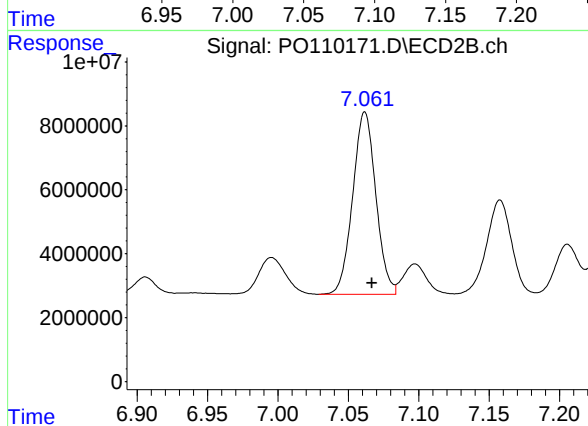
#33 AR-1260-3

R.T.: 6.590 min
Delta R.T.: -0.005 min
Response: 97917101
Conc: 338.83 ng/ml



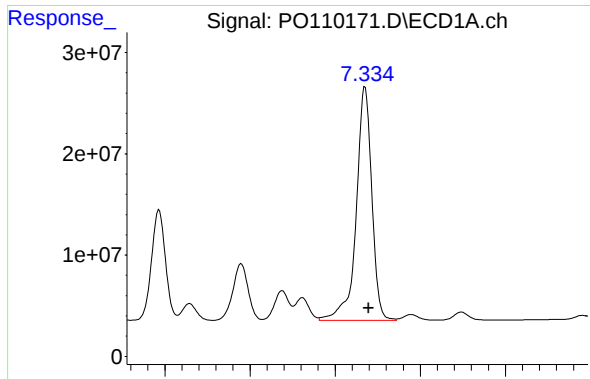
#34 AR-1260-4

R.T.: 7.093 min
Delta R.T.: -0.005 min
Response: 123743053
Conc: 291.73 ng/ml



#34 AR-1260-4

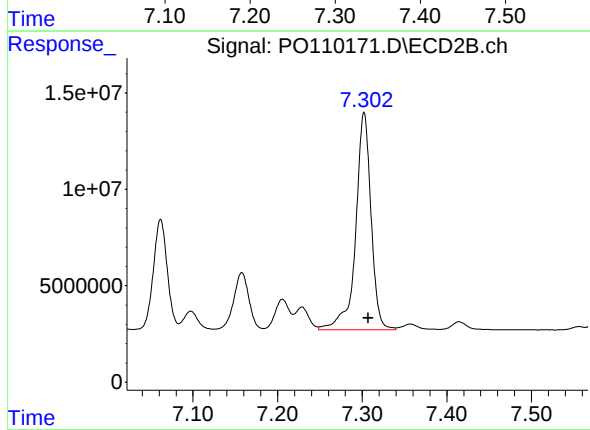
R.T.: 7.062 min
Delta R.T.: -0.005 min
Response: 65296017
Conc: 303.59 ng/ml



#35 AR-1260-5

R.T.: 7.335 min
Delta R.T.: -0.004 min
Response: 292768509
Conc: 279.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-04012025MSD



#35 AR-1260-5

R.T.: 7.302 min
Delta R.T.: -0.005 min
Response: 142469136
Conc: 285.68 ng/ml