

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052225\
 Data File : P0111273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2025 10:10
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 13:00:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.680	3.677	310.8E6	283.4E6	52.820	51.991
2) SA Decachlor...	8.722	8.671	261.7E6	90563121	50.695	48.949
Target Compounds						
3) L1 AR-1016-1	4.771	4.756	117.8E6	95673378	523.517	501.098
4) L1 AR-1016-2	4.789	4.775	169.4E6	139.7E6	531.283	504.107
5) L1 AR-1016-3	4.846	4.950	118.1E6	74068656	543.875	507.059
6) L1 AR-1016-4	4.966	4.992	93212885	60585406	535.251	504.505
7) L1 AR-1016-5	5.224	5.205	91963633	77884044	522.546	504.429
31) L7 AR-1260-1	6.263	6.236	161.0E6	126.2E6	527.997	504.968
32) L7 AR-1260-2	6.453	6.424	201.3E6	147.9E6	525.786	502.628
33) L7 AR-1260-3	6.820	6.576	182.5E6	135.4E6	523.544	472.310
34) L7 AR-1260-4	7.080	7.047	145.9E6	98916609	521.081	492.703
35) L7 AR-1260-5	7.323	7.288	378.3E6	224.9E6	525.476	489.395

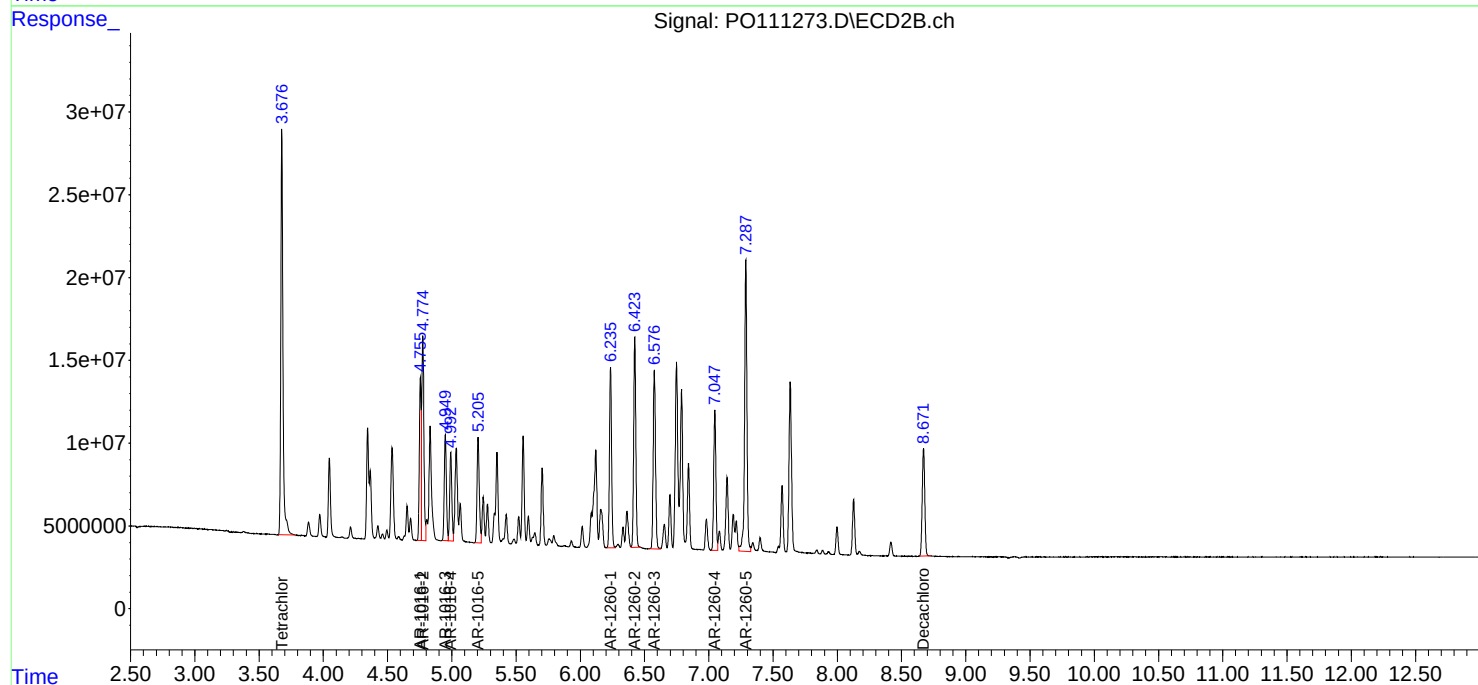
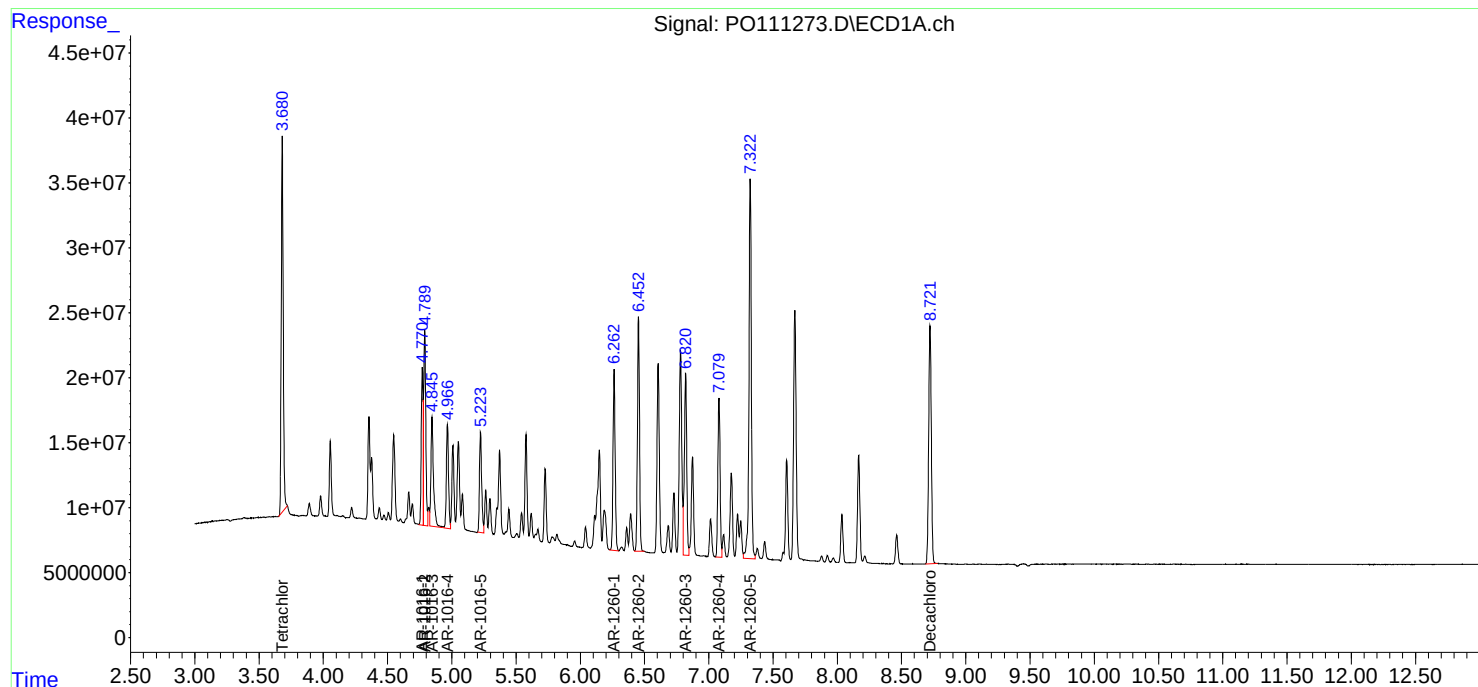
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

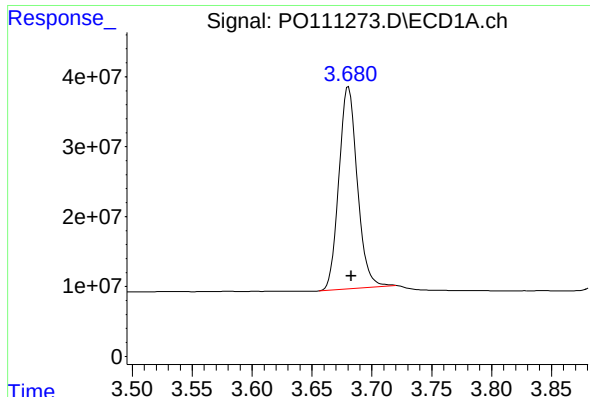
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052225\
Data File : PO111273.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2025 10:10
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 13:00:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 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

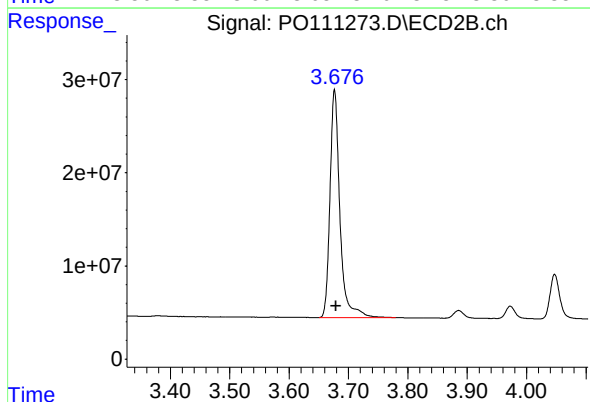




#1 Tetrachloro-m-xylene

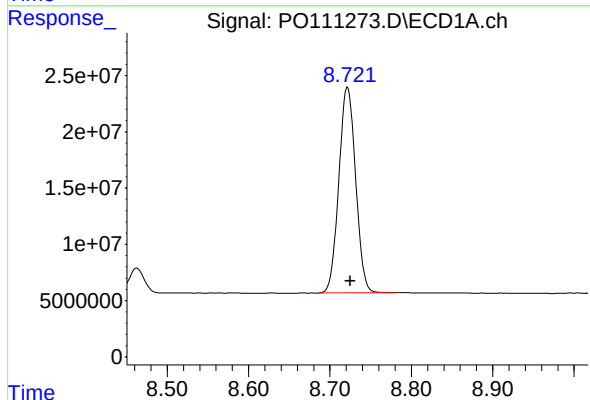
R.T.: 3.680 min
Delta R.T.: -0.002 min
Response: 310750798
Conc: 52.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



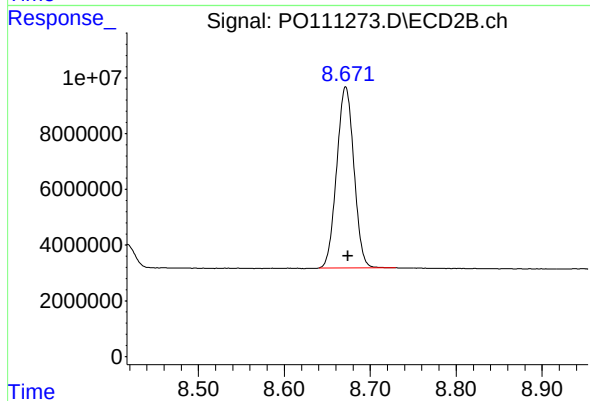
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.002 min
Response: 283423580
Conc: 51.99 ng/ml



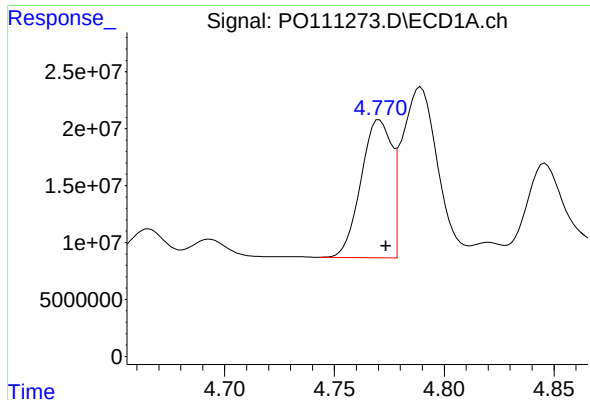
#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: -0.003 min
Response: 261729653
Conc: 50.69 ng/ml



#2 Decachlorobiphenyl

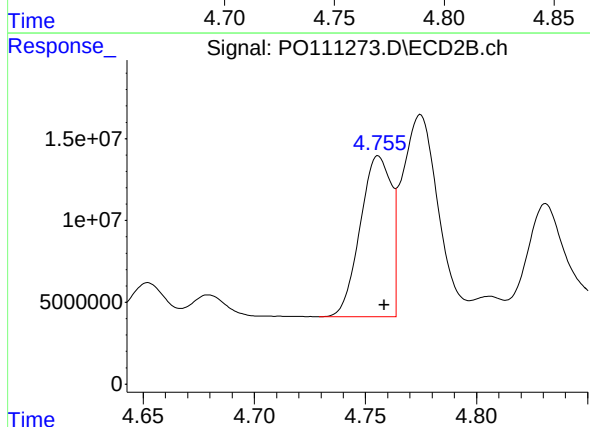
R.T.: 8.671 min
Delta R.T.: -0.003 min
Response: 90563121
Conc: 48.95 ng/ml



#3 AR-1016-1

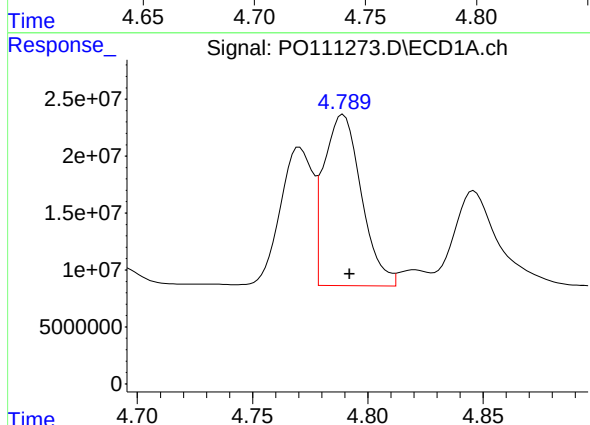
R.T.: 4.771 min
Delta R.T.: -0.003 min
Response: 117820566
Conc: 523.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



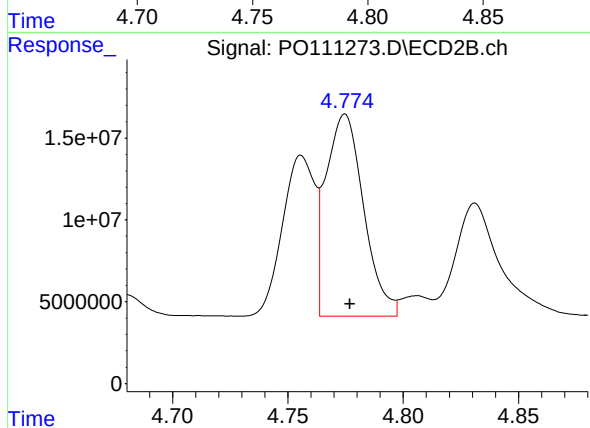
#3 AR-1016-1

R.T.: 4.756 min
Delta R.T.: -0.003 min
Response: 95673378
Conc: 501.10 ng/ml



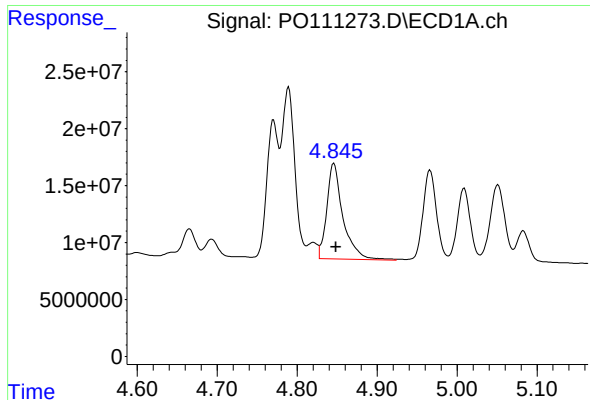
#4 AR-1016-2

R.T.: 4.789 min
Delta R.T.: -0.003 min
Response: 169444053
Conc: 531.28 ng/ml



#4 AR-1016-2

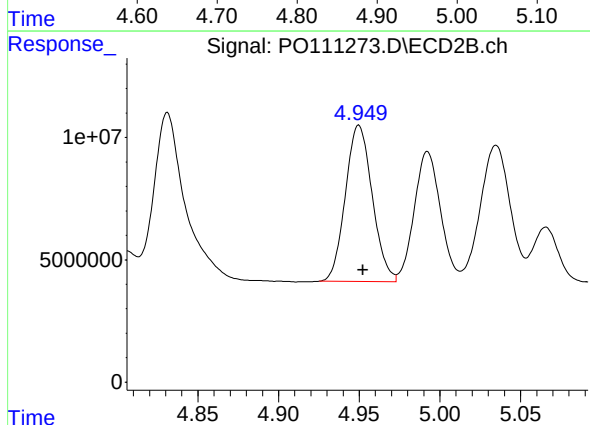
R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 139700613
Conc: 504.11 ng/ml



#5 AR-1016-3

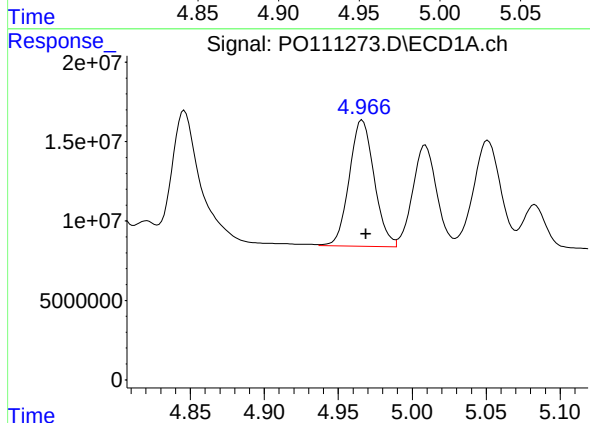
R.T.: 4.846 min
Delta R.T.: -0.003 min
Response: 118088237
Conc: 543.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



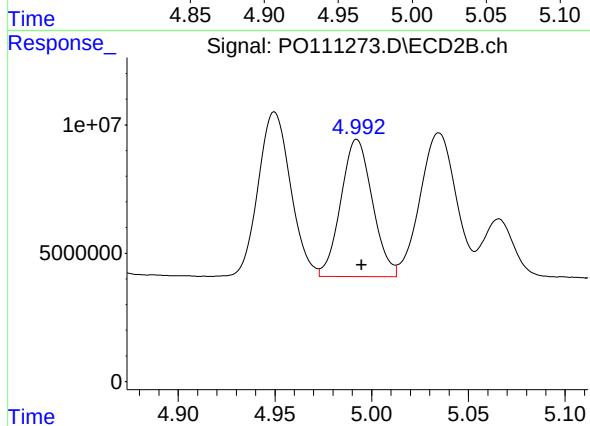
#5 AR-1016-3

R.T.: 4.950 min
Delta R.T.: -0.002 min
Response: 74068656
Conc: 507.06 ng/ml



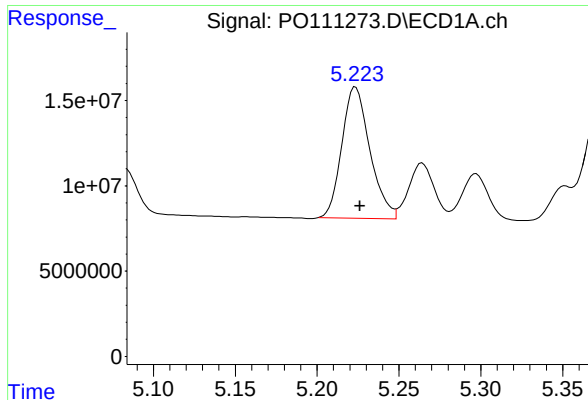
#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.003 min
Response: 93212885
Conc: 535.25 ng/ml



#6 AR-1016-4

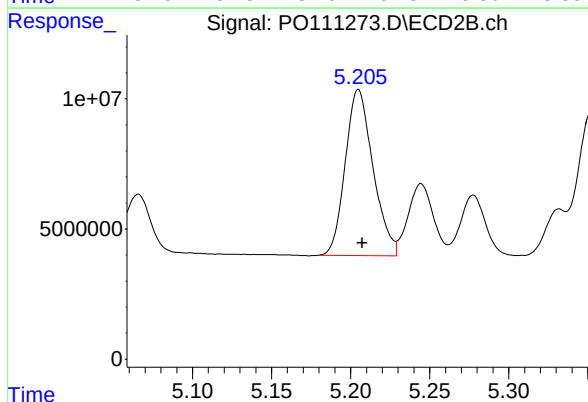
R.T.: 4.992 min
Delta R.T.: -0.002 min
Response: 60585406
Conc: 504.51 ng/ml



#7 AR-1016-5

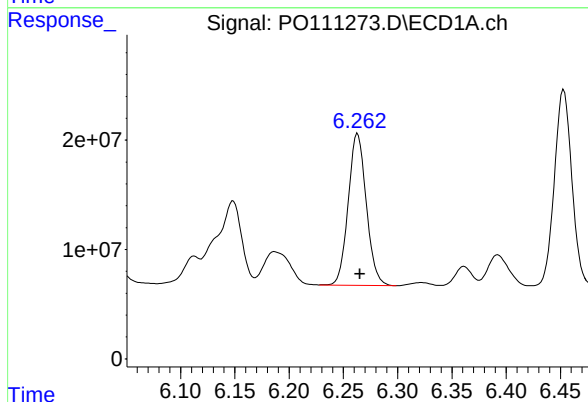
R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 91963633
Conc: 522.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



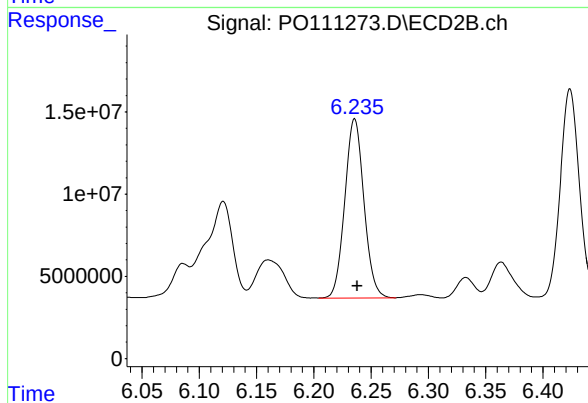
#7 AR-1016-5

R.T.: 5.205 min
Delta R.T.: -0.002 min
Response: 77884044
Conc: 504.43 ng/ml



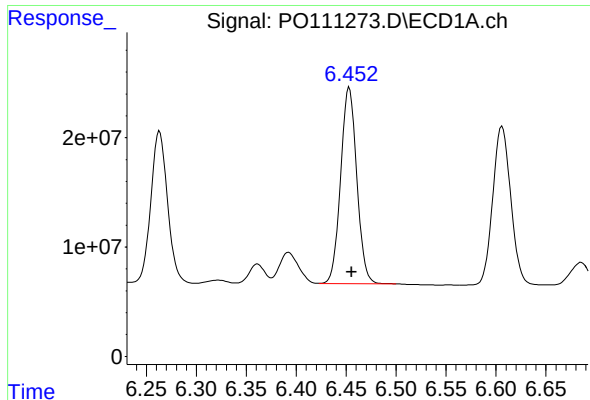
#31 AR-1260-1

R.T.: 6.263 min
Delta R.T.: -0.002 min
Response: 161022211
Conc: 528.00 ng/ml



#31 AR-1260-1

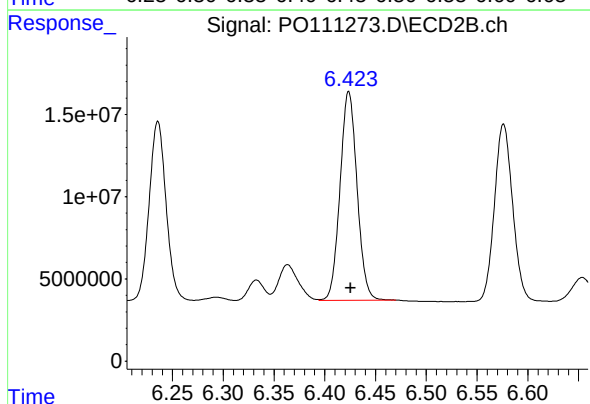
R.T.: 6.236 min
Delta R.T.: -0.002 min
Response: 126185818
Conc: 504.97 ng/ml



#32 AR-1260-2

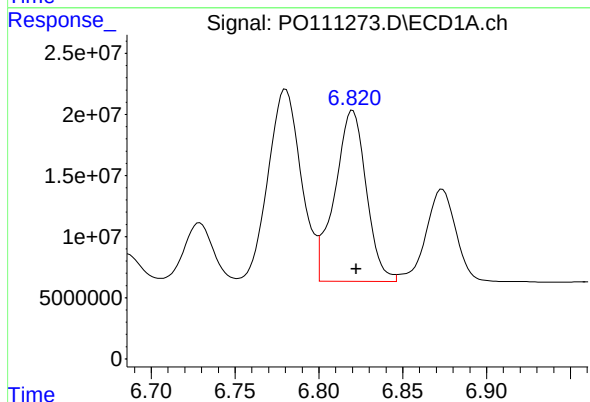
R.T.: 6.453 min
Delta R.T.: -0.003 min
Response: 201349716
Conc: 525.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



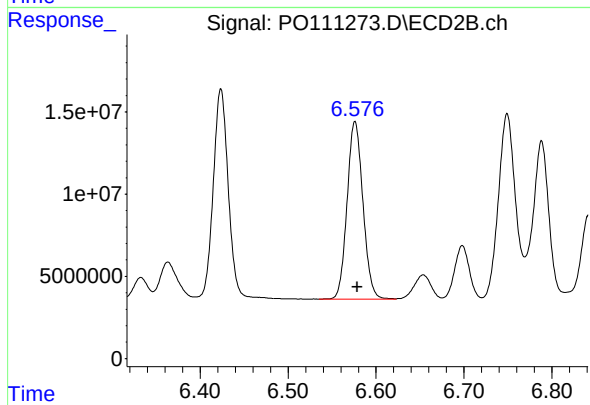
#32 AR-1260-2

R.T.: 6.424 min
Delta R.T.: -0.002 min
Response: 147917382
Conc: 502.63 ng/ml



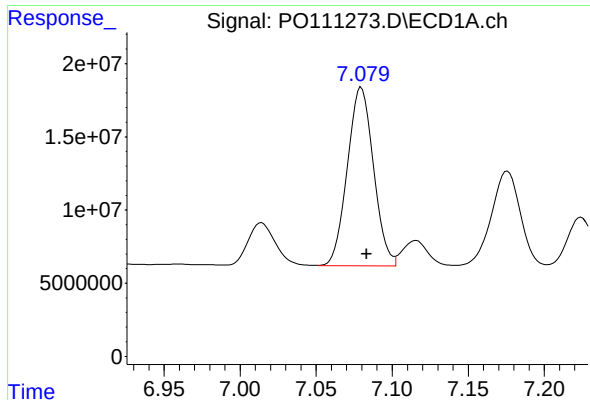
#33 AR-1260-3

R.T.: 6.820 min
Delta R.T.: -0.002 min
Response: 182501341
Conc: 523.54 ng/ml



#33 AR-1260-3

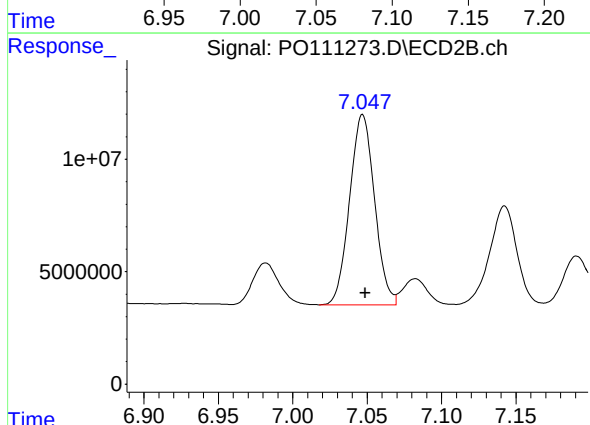
R.T.: 6.576 min
Delta R.T.: -0.002 min
Response: 135420034
Conc: 472.31 ng/ml



#34 AR-1260-4

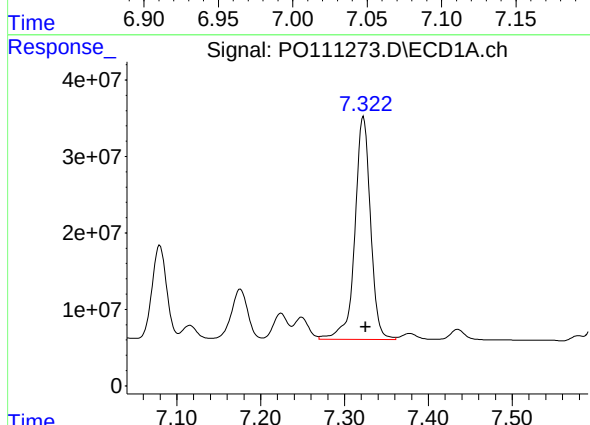
R.T.: 7.080 min
Delta R.T.: -0.004 min
Response: 145882631
Conc: 521.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



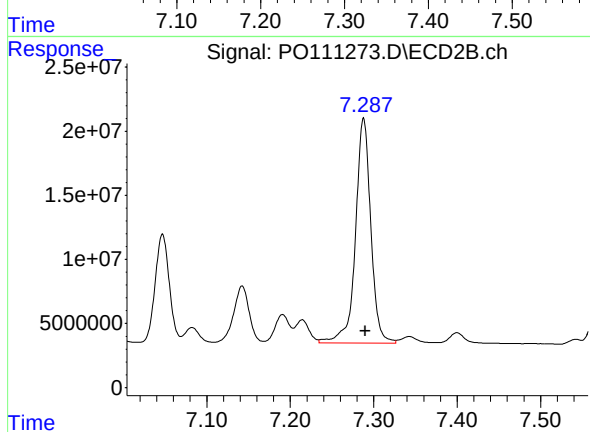
#34 AR-1260-4

R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 98916609
Conc: 492.70 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: -0.002 min
Response: 378291043
Conc: 525.48 ng/ml



#35 AR-1260-5

R.T.: 7.288 min
Delta R.T.: -0.002 min
Response: 224929859
Conc: 489.40 ng/ml