

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080524\
 Data File : P0105209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 21:03
 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: Aug 06 00:58:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 07:11:20 2024
 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...	4.431	3.540	411.6E6	143.8E6	59.792	56.441
2) SA Decachlor...	10.222	8.432	262.9E6	76882800	51.214	48.399
Target Compounds						
3) L1 AR-1016-1	5.601	4.595	137.8E6	51514014	579.026	554.067
4) L1 AR-1016-2	5.624	4.613	193.9E6	71360867	576.758	554.479
5) L1 AR-1016-3	5.687	4.784	117.1E6	37910809	566.078	559.863
6) L1 AR-1016-4	5.786	4.826	98217468	30340282	540.983	564.162
7) L1 AR-1016-5	6.083	5.034	96030924	39500293	590.042	556.613
31) L7 AR-1260-1	7.217	6.049	154.4E6	70848421	486.222	520.190
32) L7 AR-1260-2	7.476	6.235	183.4E6	84325228	504.268	501.157
33) L7 AR-1260-3	7.839	6.385	126.1E6	79849174	491.830	473.443
34) L7 AR-1260-4	8.065	6.851	140.5E6	56523584	492.804	516.147
35) L7 AR-1260-5	8.388	7.091	259.3E6	126.2E6	463.982	493.631

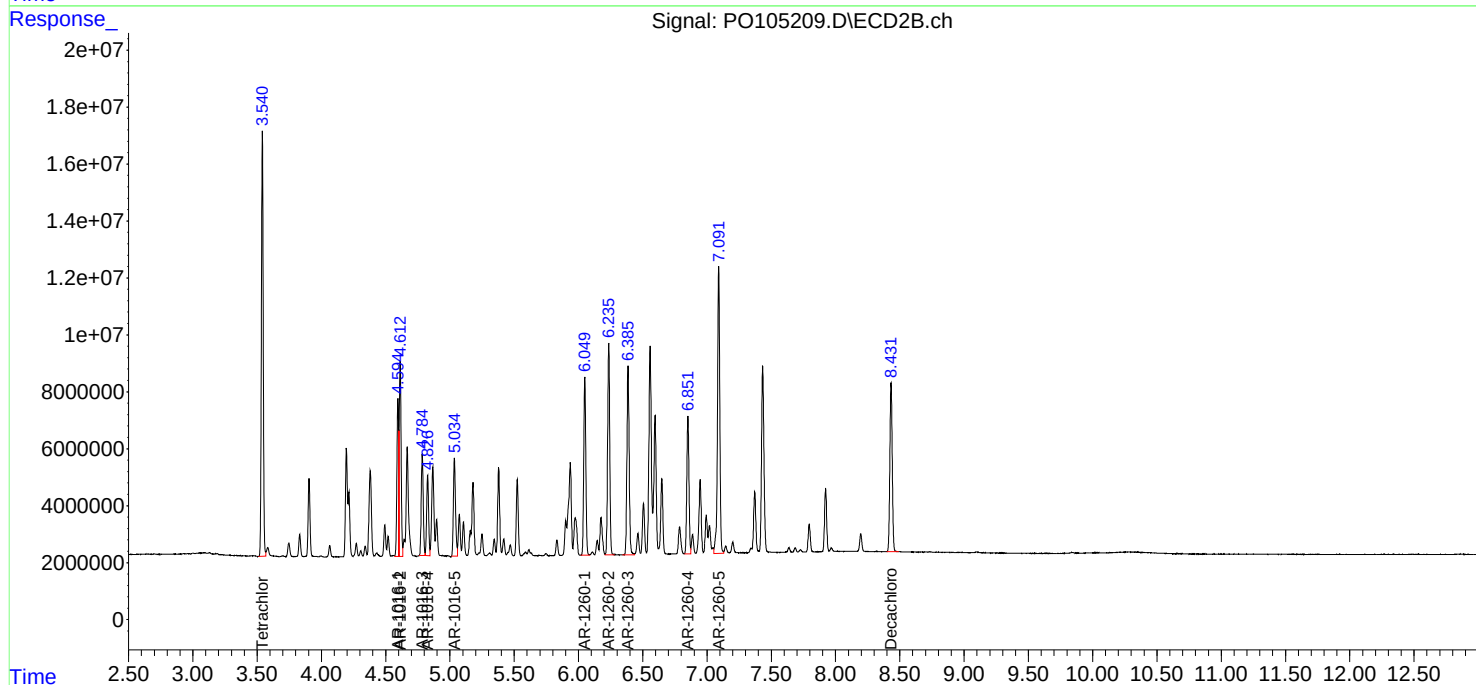
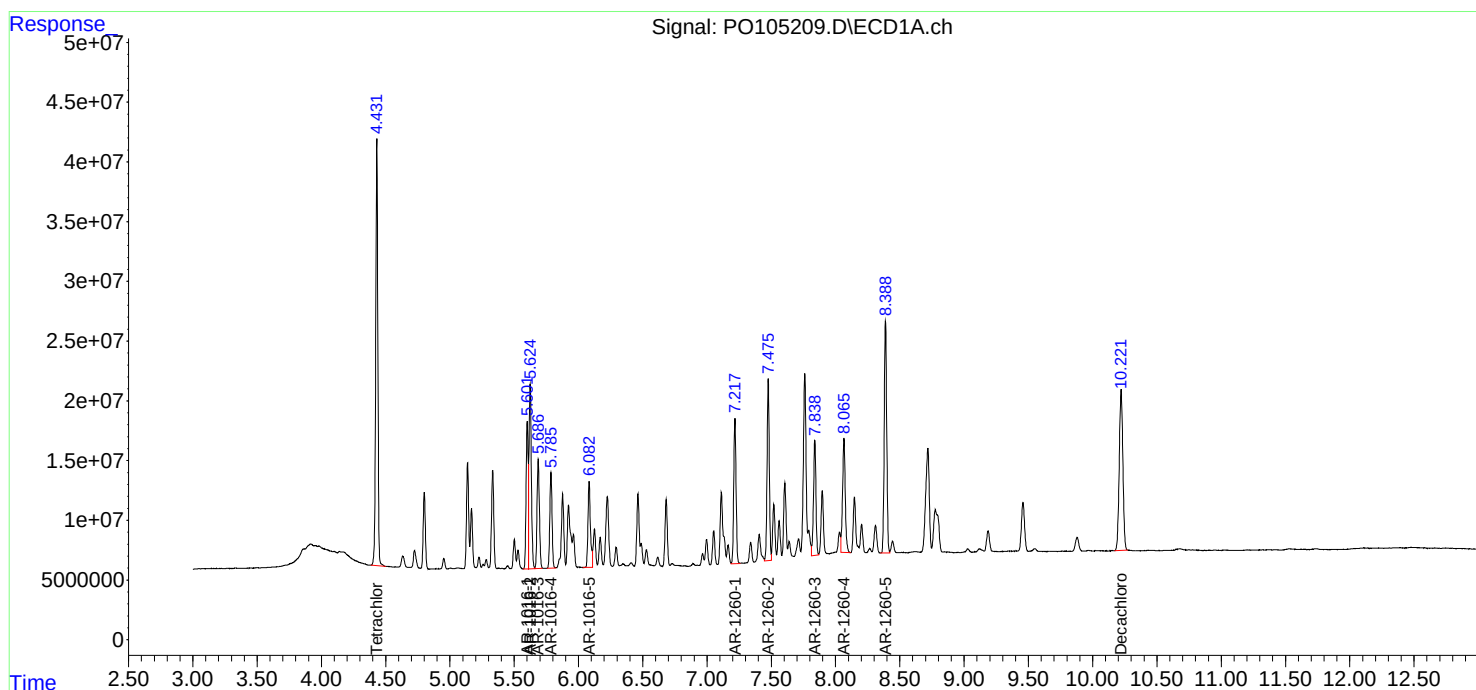
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

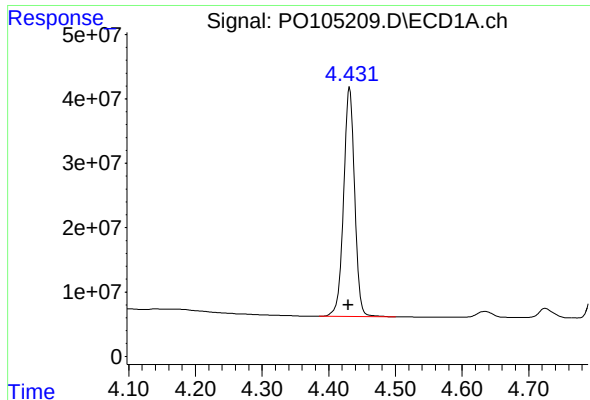
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080524\
Data File : PO105209.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2024 21:03
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 00:58:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 2024
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

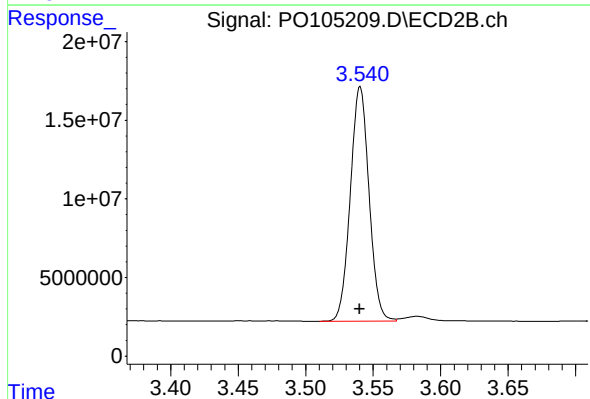




#1 Tetrachloro-m-xylene

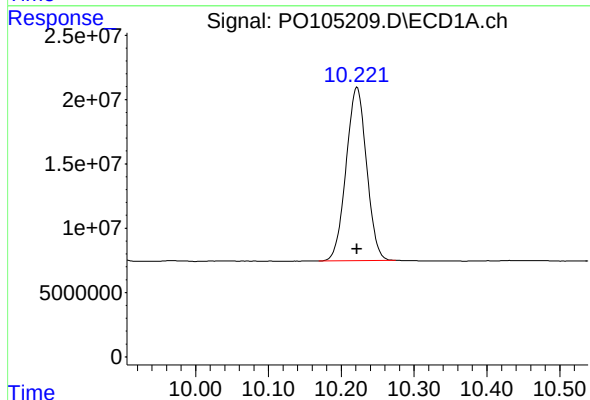
R.T.: 4.431 min
Delta R.T.: 0.002 min
Response: 411625491
Conc: 59.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



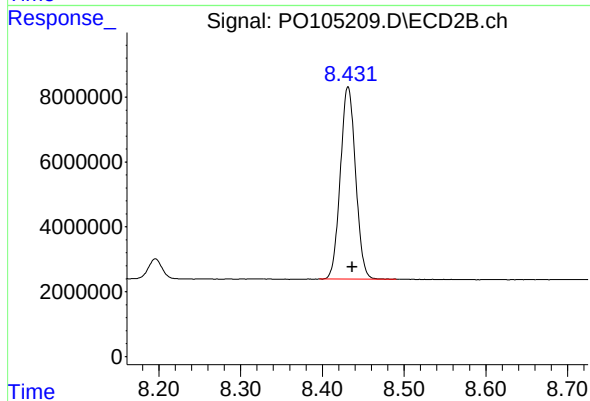
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 143816616
Conc: 56.44 ng/ml



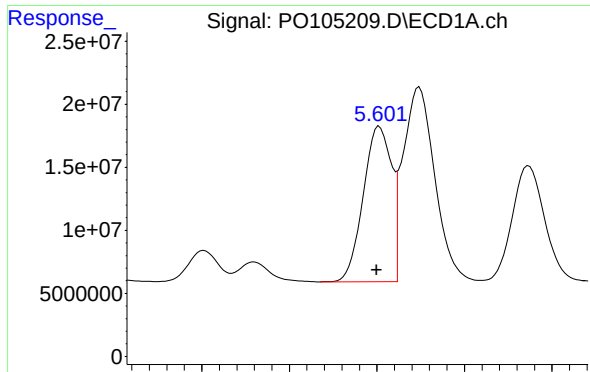
#2 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: 0.000 min
Response: 262930687
Conc: 51.21 ng/ml



#2 Decachlorobiphenyl

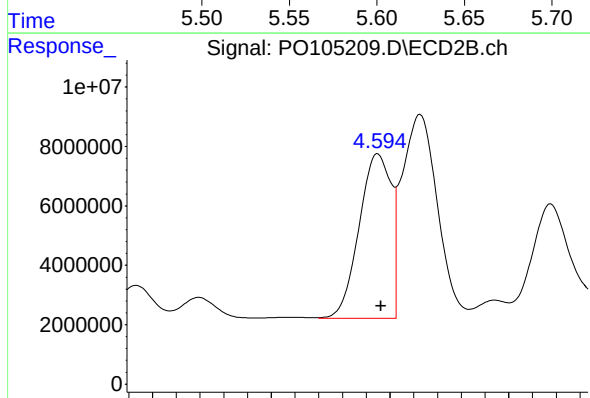
R.T.: 8.432 min
Delta R.T.: -0.005 min
Response: 76882800
Conc: 48.40 ng/ml



#3 AR-1016-1

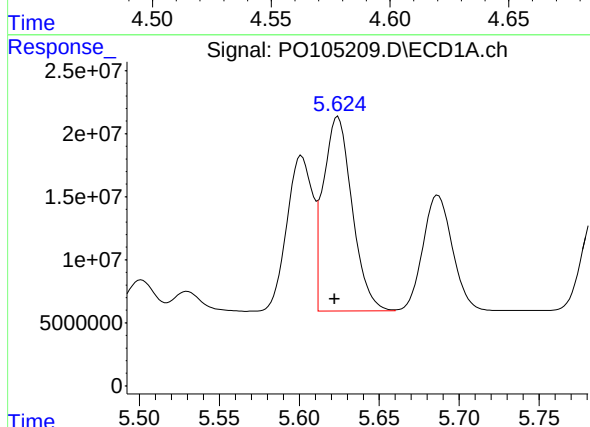
R.T.: 5.601 min
Delta R.T.: 0.002 min
Response: 137788349
Conc: 579.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



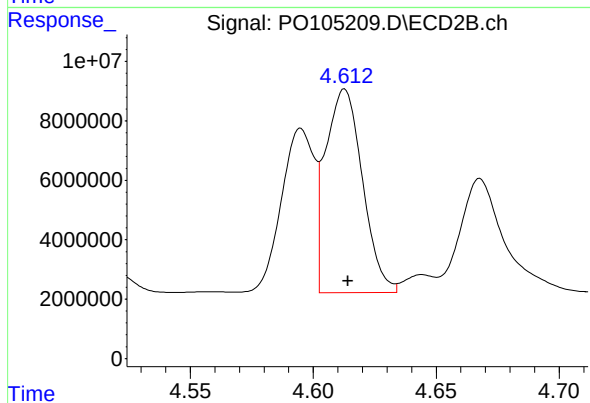
#3 AR-1016-1

R.T.: 4.595 min
Delta R.T.: -0.001 min
Response: 51514014
Conc: 554.07 ng/ml



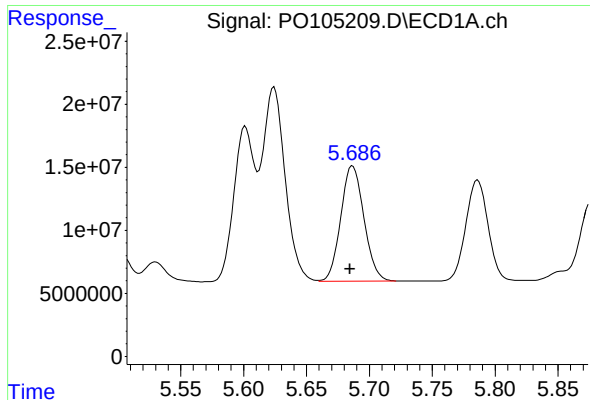
#4 AR-1016-2

R.T.: 5.624 min
Delta R.T.: 0.002 min
Response: 193899051
Conc: 576.76 ng/ml



#4 AR-1016-2

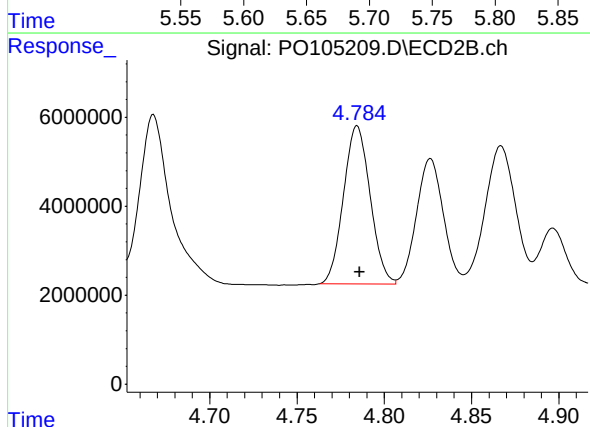
R.T.: 4.613 min
Delta R.T.: -0.001 min
Response: 71360867
Conc: 554.48 ng/ml



#5 AR-1016-3

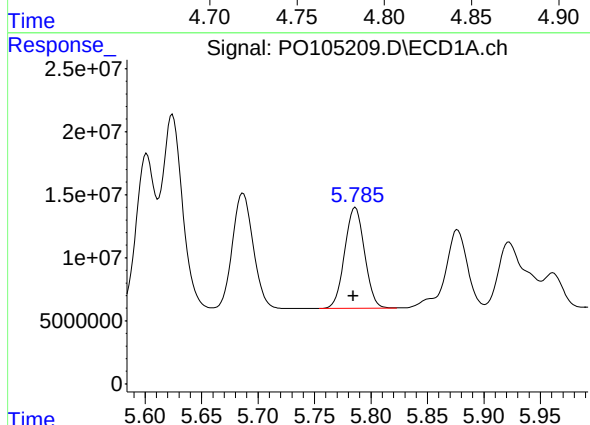
R.T.: 5.687 min
Delta R.T.: 0.002 min
Response: 117101527
Conc: 566.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



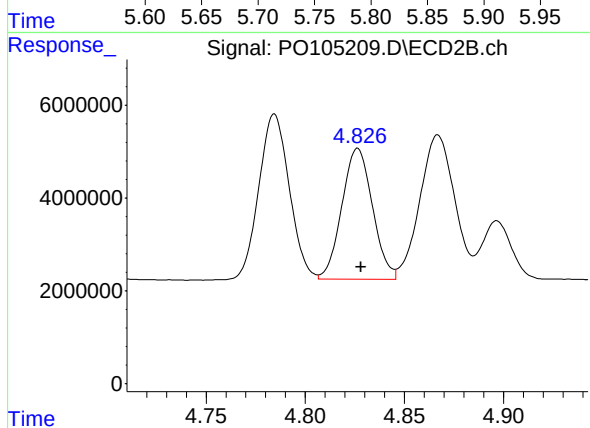
#5 AR-1016-3

R.T.: 4.784 min
Delta R.T.: -0.001 min
Response: 37910809
Conc: 559.86 ng/ml



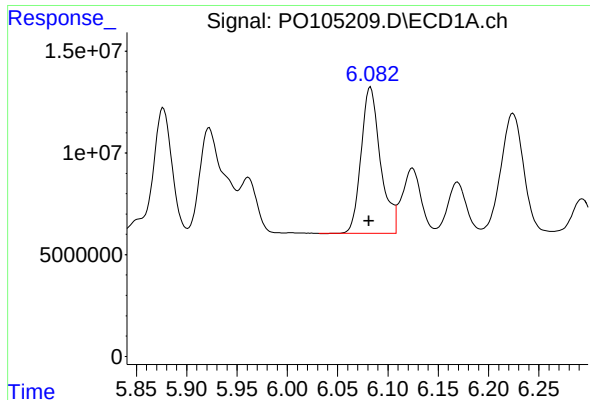
#6 AR-1016-4

R.T.: 5.786 min
Delta R.T.: 0.002 min
Response: 98217468
Conc: 540.98 ng/ml



#6 AR-1016-4

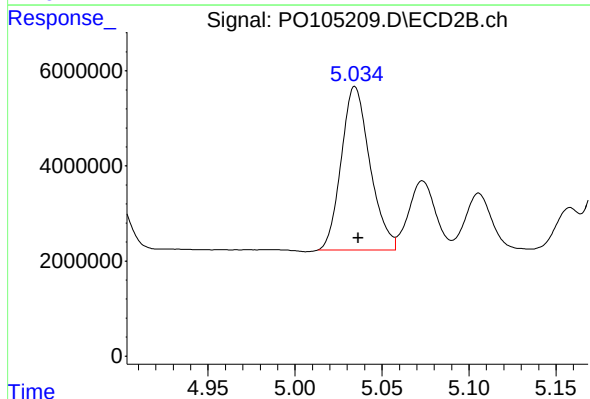
R.T.: 4.826 min
Delta R.T.: -0.002 min
Response: 30340282
Conc: 564.16 ng/ml



#7 AR-1016-5

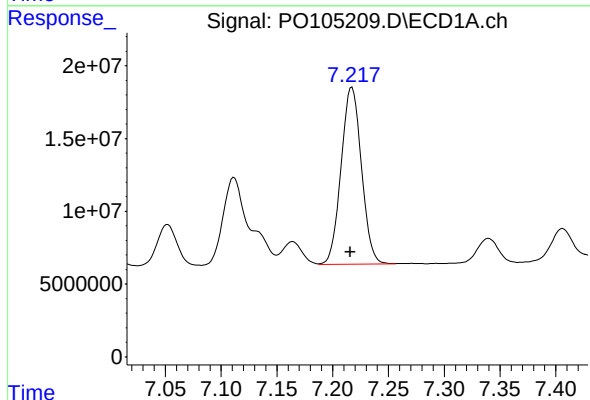
R.T.: 6.083 min
Delta R.T.: 0.002 min
Response: 96030924
Conc: 590.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



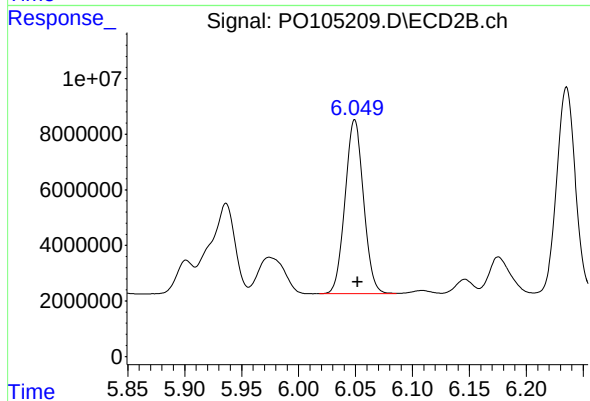
#7 AR-1016-5

R.T.: 5.034 min
Delta R.T.: -0.002 min
Response: 39500293
Conc: 556.61 ng/ml



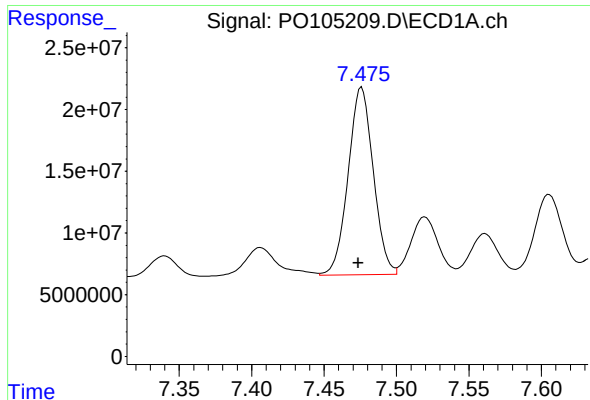
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.001 min
Response: 154384999
Conc: 486.22 ng/ml



#31 AR-1260-1

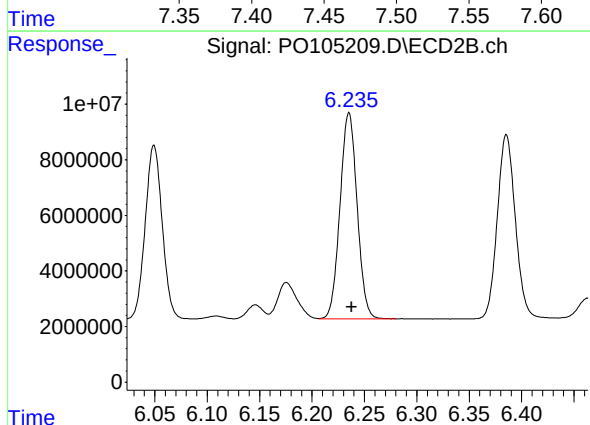
R.T.: 6.049 min
Delta R.T.: -0.003 min
Response: 70848421
Conc: 520.19 ng/ml



#32 AR-1260-2

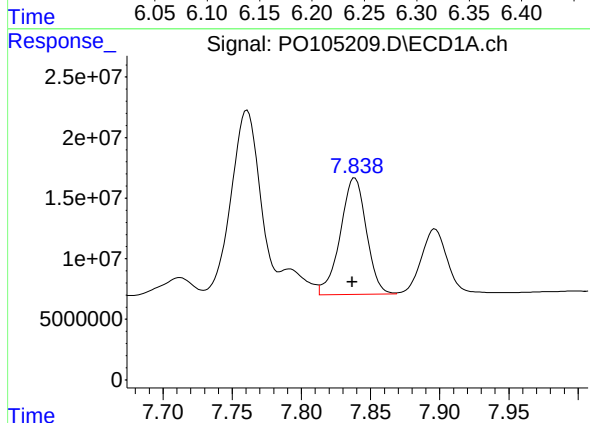
R.T.: 7.476 min
Delta R.T.: 0.002 min
Response: 183385845
Conc: 504.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



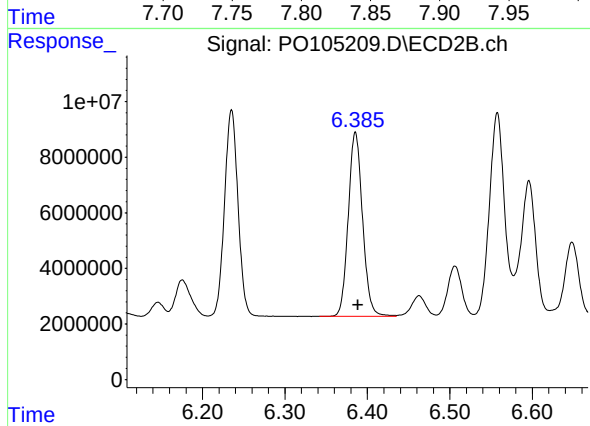
#32 AR-1260-2

R.T.: 6.235 min
Delta R.T.: -0.003 min
Response: 84325228
Conc: 501.16 ng/ml



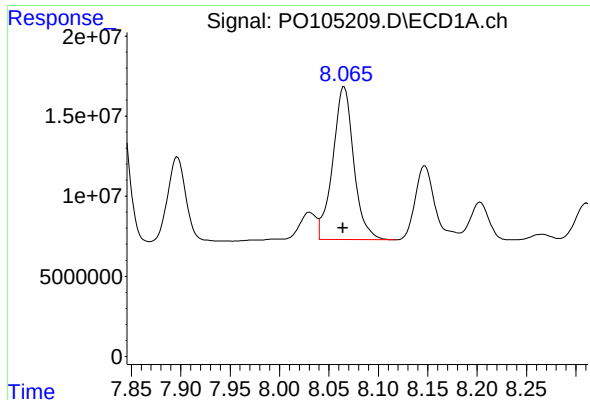
#33 AR-1260-3

R.T.: 7.839 min
Delta R.T.: 0.002 min
Response: 126108722
Conc: 491.83 ng/ml



#33 AR-1260-3

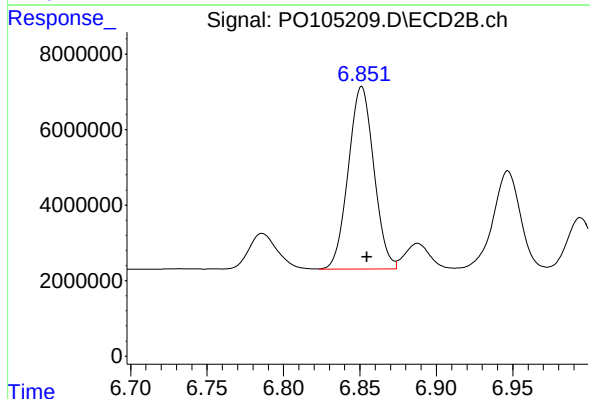
R.T.: 6.385 min
Delta R.T.: -0.003 min
Response: 79849174
Conc: 473.44 ng/ml



#34 AR-1260-4

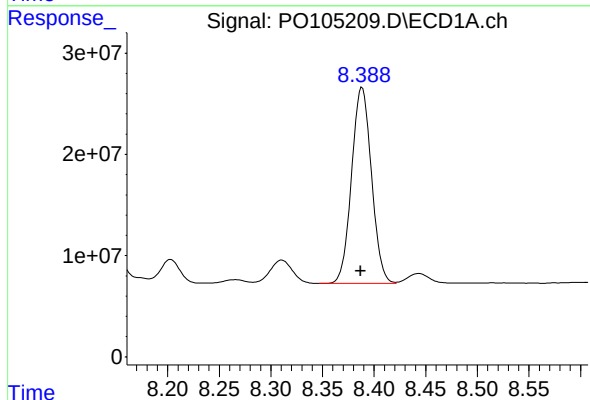
R.T.: 8.065 min
Delta R.T.: 0.001 min
Response: 140488162
Conc: 492.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



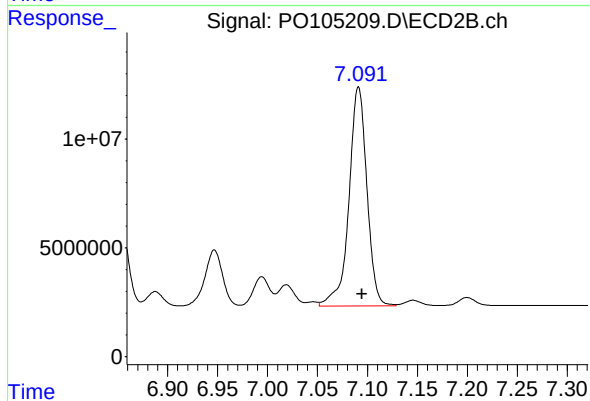
#34 AR-1260-4

R.T.: 6.851 min
Delta R.T.: -0.004 min
Response: 56523584
Conc: 516.15 ng/ml



#35 AR-1260-5

R.T.: 8.388 min
Delta R.T.: 0.001 min
Response: 259344897
Conc: 463.98 ng/ml



#35 AR-1260-5

R.T.: 7.091 min
Delta R.T.: -0.003 min
Response: 126180364
Conc: 493.63 ng/ml