

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042225\
 Data File : P0110617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2025 22:05
 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: Apr 23 07:02:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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...	3.687	3.684	499.4E6	277.9E6	57.084	55.689
2) SA Decachlor...	8.731	8.683	363.6E6	91310243	46.060	47.434
Target Compounds						
3) L1 AR-1016-1	4.778	4.764	188.0E6	95100164	572.810	541.852
4) L1 AR-1016-2	4.797	4.783	259.7E6	136.2E6	570.845	541.591
5) L1 AR-1016-3	4.853	4.958	179.6E6	73120520	556.906	538.796
6) L1 AR-1016-4	4.974	5.001	142.1E6	58550191	570.217	511.946
7) L1 AR-1016-5	5.231	5.213	157.8E6	81736089	586.653	548.293
31) L7 AR-1260-1	6.271	6.245	258.2E6	128.1E6	546.621	520.832
32) L7 AR-1260-2	6.459	6.433	312.4E6	149.8E6	532.753	513.464
33) L7 AR-1260-3	6.827	6.586	267.0E6	136.7E6	541.648	504.784
34) L7 AR-1260-4	7.088	7.056	220.3E6	100.5E6	518.996	500.928
35) L7 AR-1260-5	7.329	7.298	534.4E6	232.3E6	512.112	506.320

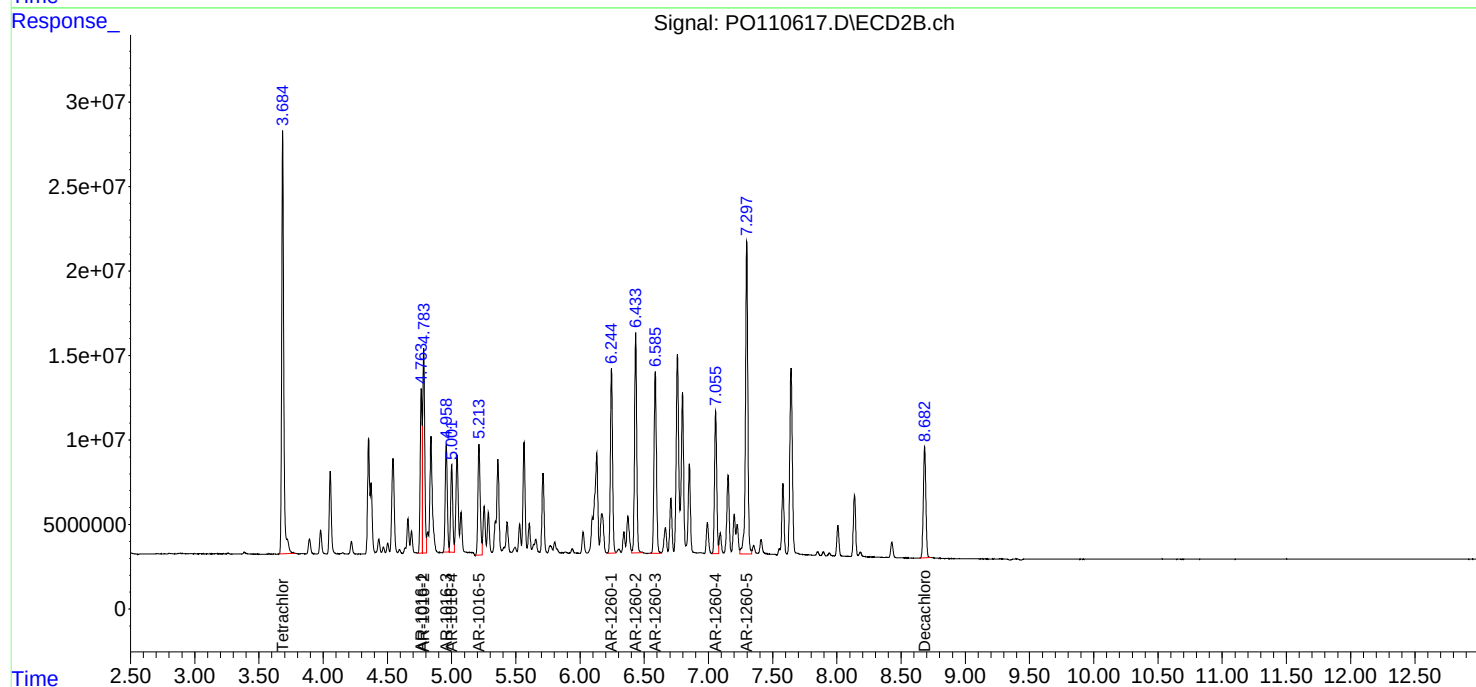
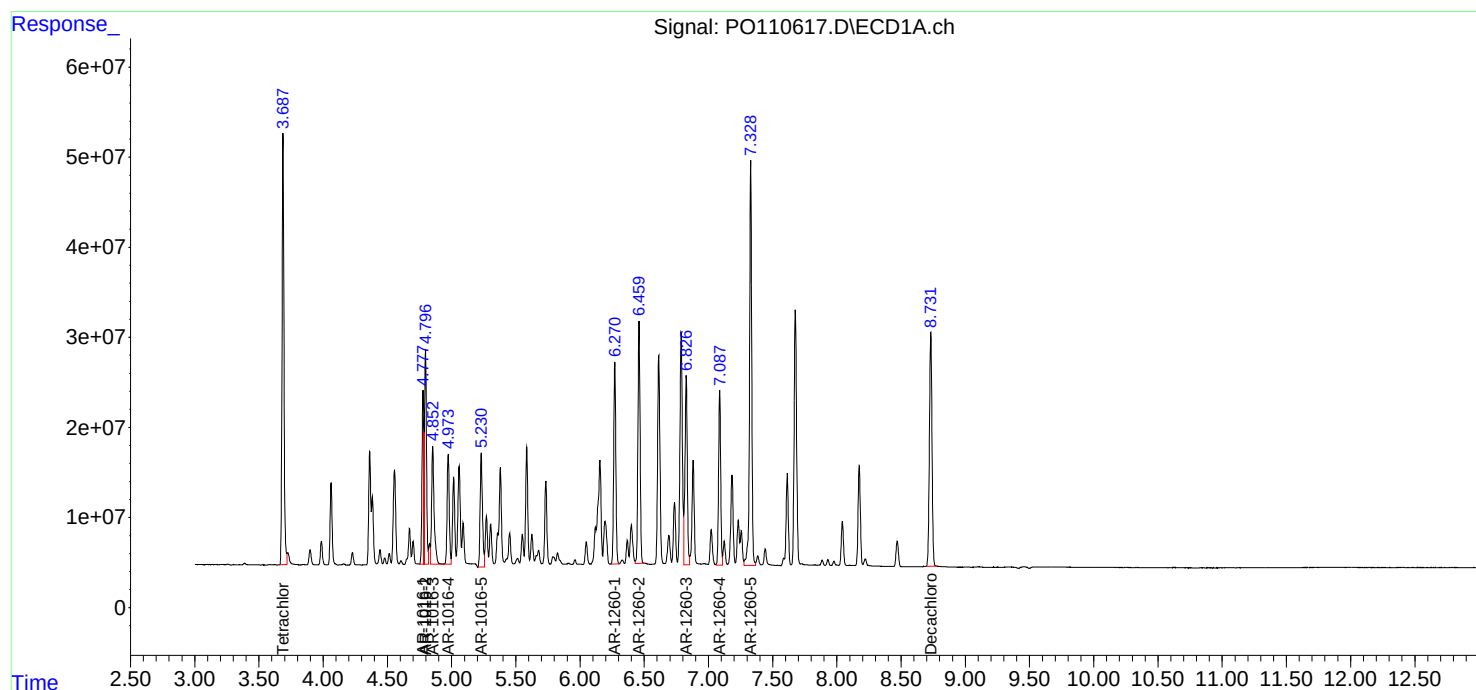
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

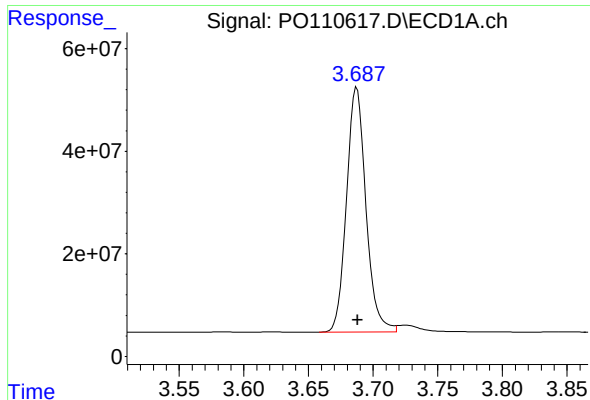
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042225\
Data File : PO110617.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2025 22:05
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 07:02:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 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

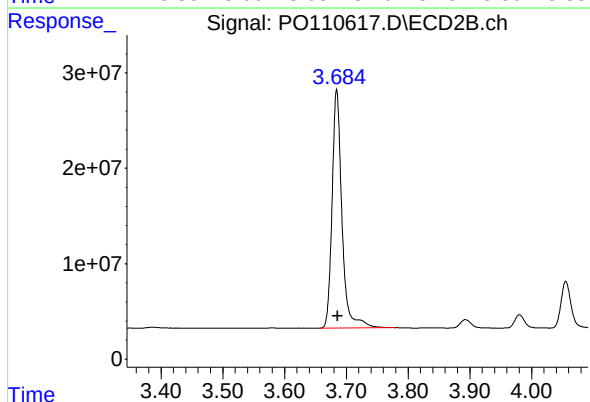




#1 Tetrachloro-m-xylene

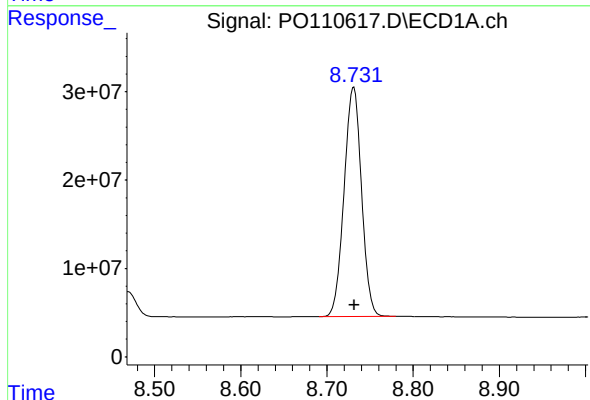
R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 499430154
Conc: 57.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



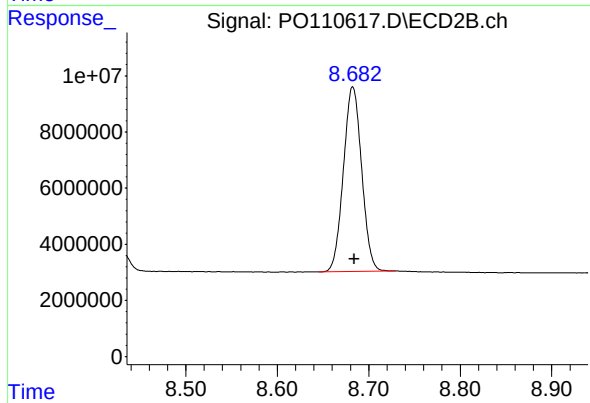
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.001 min
Response: 277875044
Conc: 55.69 ng/ml



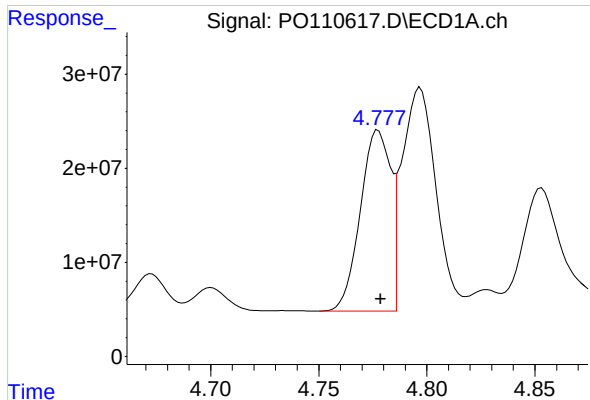
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: 0.000 min
Response: 363641123
Conc: 46.06 ng/ml



#2 Decachlorobiphenyl

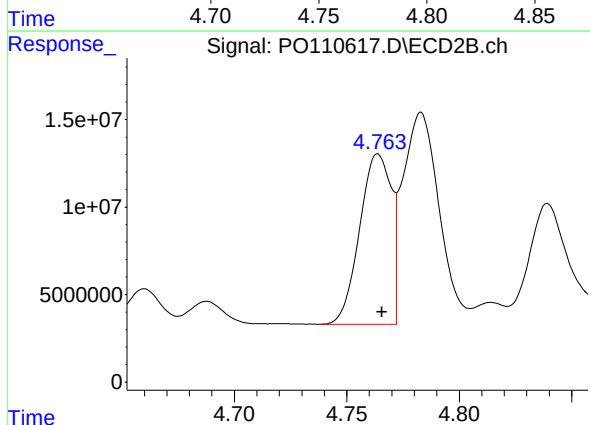
R.T.: 8.683 min
Delta R.T.: -0.002 min
Response: 91310243
Conc: 47.43 ng/ml



#3 AR-1016-1

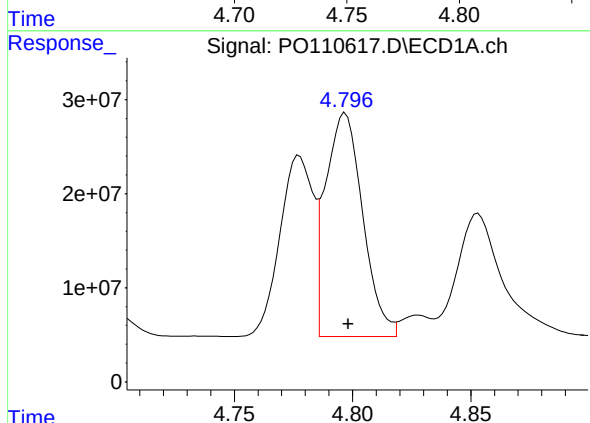
R.T.: 4.778 min
Delta R.T.: -0.001 min
Response: 187963957
Conc: 572.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



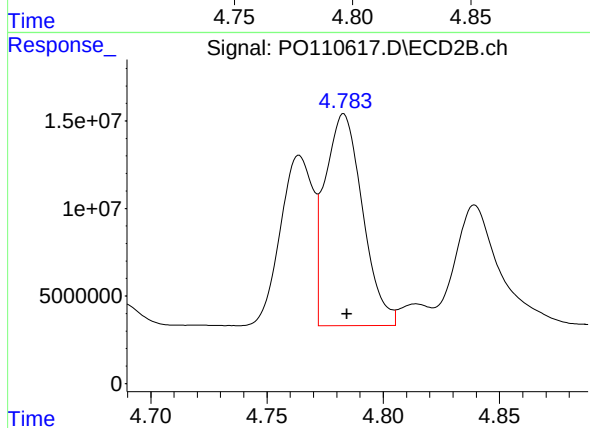
#3 AR-1016-1

R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 95100164
Conc: 541.85 ng/ml



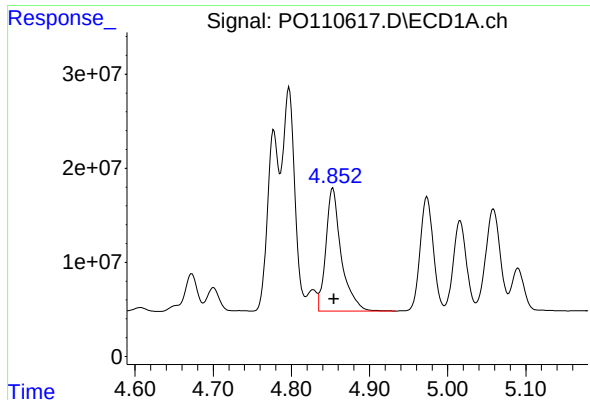
#4 AR-1016-2

R.T.: 4.797 min
Delta R.T.: -0.001 min
Response: 259704877
Conc: 570.84 ng/ml



#4 AR-1016-2

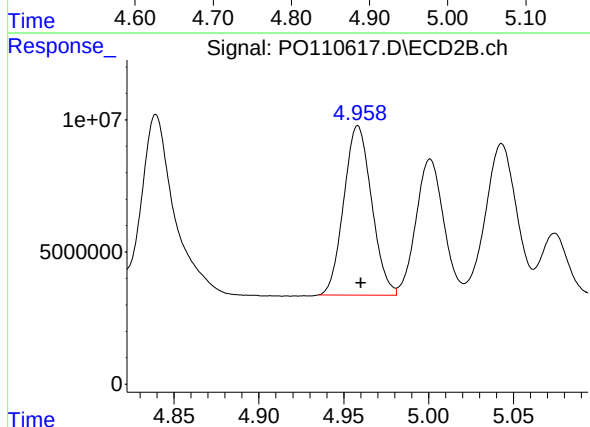
R.T.: 4.783 min
Delta R.T.: -0.001 min
Response: 136191221
Conc: 541.59 ng/ml



#5 AR-1016-3

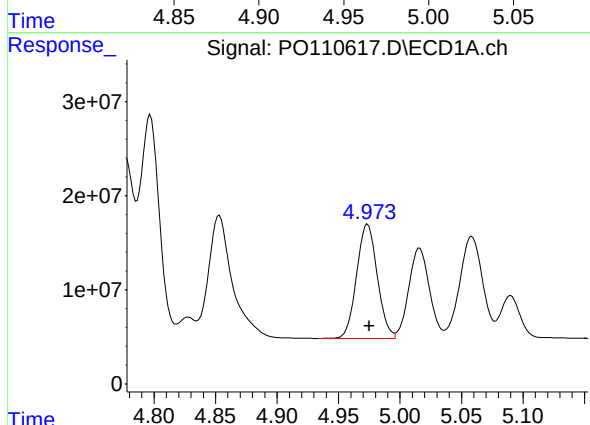
R.T.: 4.853 min
Delta R.T.: -0.002 min
Response: 179617694
Conc: 556.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



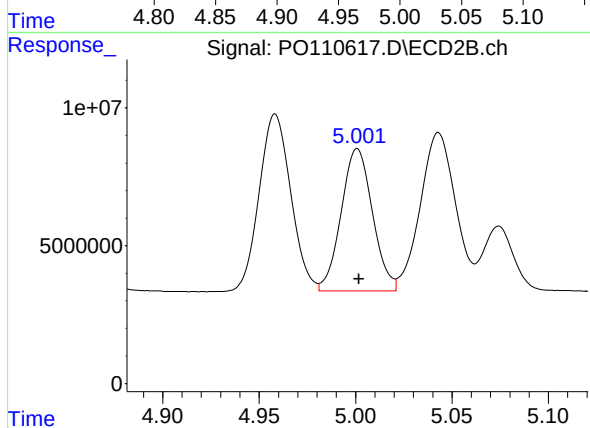
#5 AR-1016-3

R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 73120520
Conc: 538.80 ng/ml



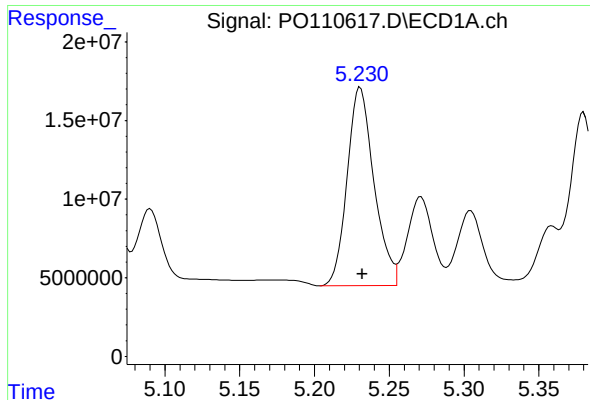
#6 AR-1016-4

R.T.: 4.974 min
Delta R.T.: -0.001 min
Response: 142077926
Conc: 570.22 ng/ml



#6 AR-1016-4

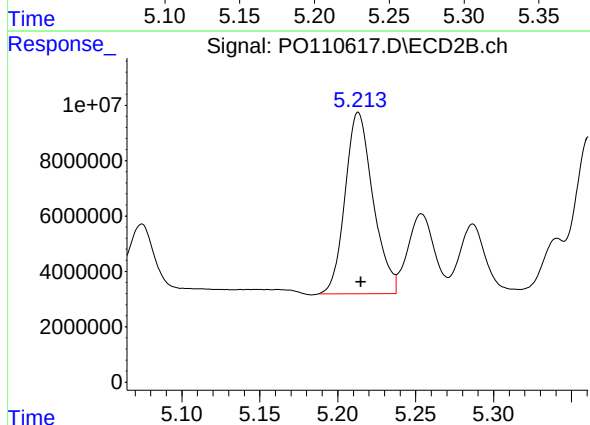
R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 58550191
Conc: 511.95 ng/ml



#7 AR-1016-5

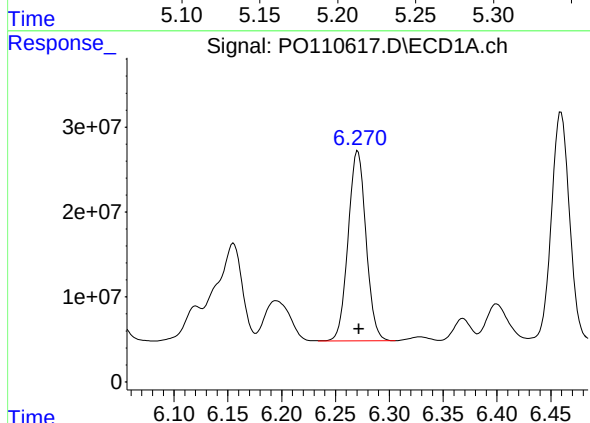
R.T.: 5.231 min
Delta R.T.: -0.001 min
Response: 157816579
Conc: 586.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



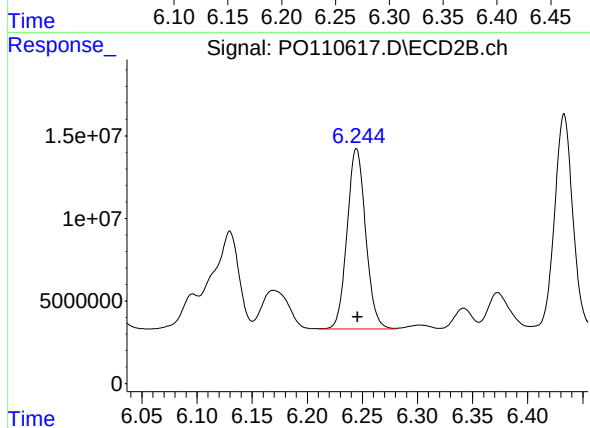
#7 AR-1016-5

R.T.: 5.213 min
Delta R.T.: -0.002 min
Response: 81736089
Conc: 548.29 ng/ml



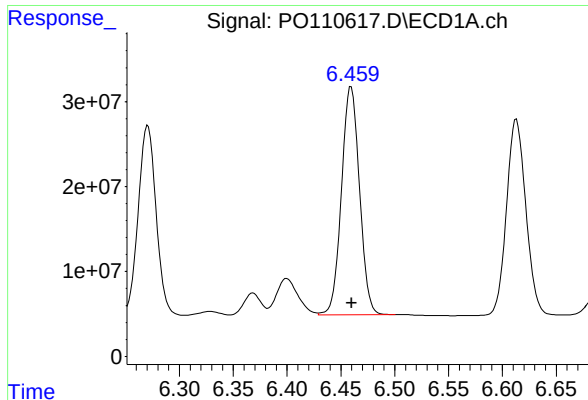
#31 AR-1260-1

R.T.: 6.271 min
Delta R.T.: -0.001 min
Response: 258248289
Conc: 546.62 ng/ml



#31 AR-1260-1

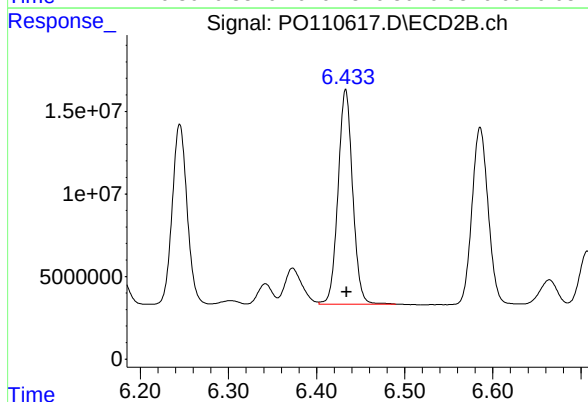
R.T.: 6.245 min
Delta R.T.: -0.001 min
Response: 128105648
Conc: 520.83 ng/ml



#32 AR-1260-2

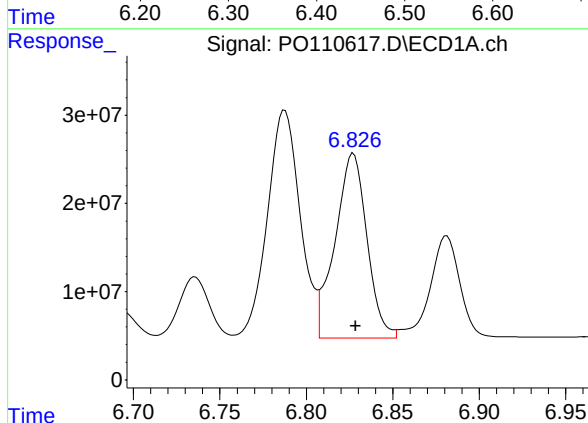
R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 312419588
Conc: 532.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



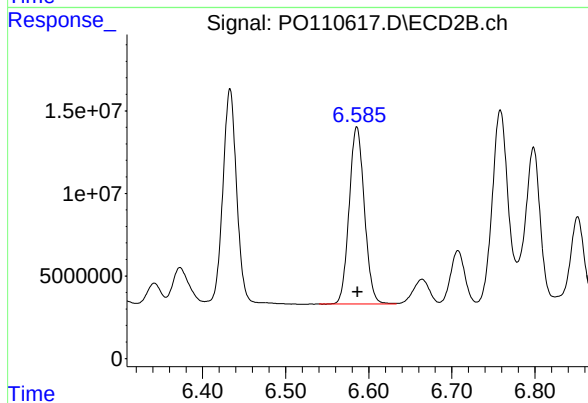
#32 AR-1260-2

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 149803500
Conc: 513.46 ng/ml



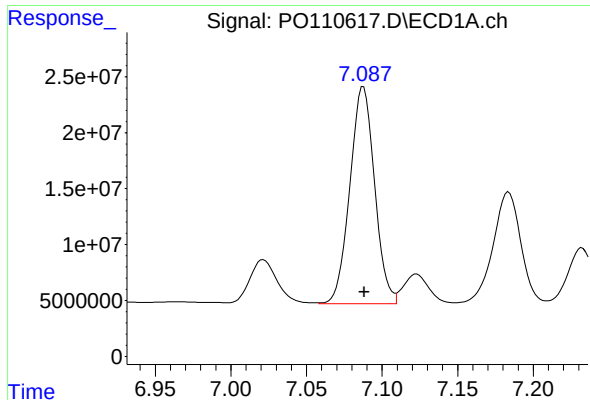
#33 AR-1260-3

R.T.: 6.827 min
Delta R.T.: -0.001 min
Response: 266963338
Conc: 541.65 ng/ml



#33 AR-1260-3

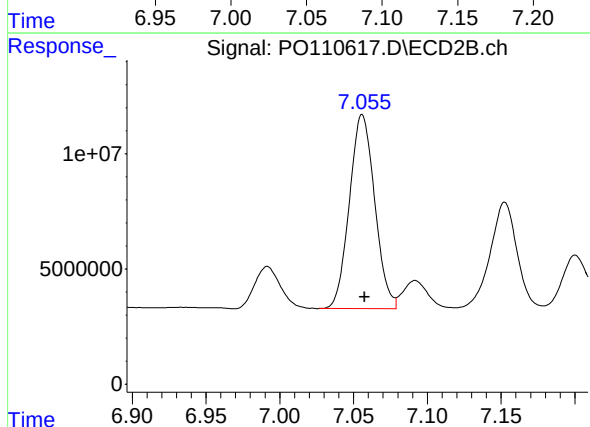
R.T.: 6.586 min
Delta R.T.: -0.001 min
Response: 136737862
Conc: 504.78 ng/ml



#34 AR-1260-4

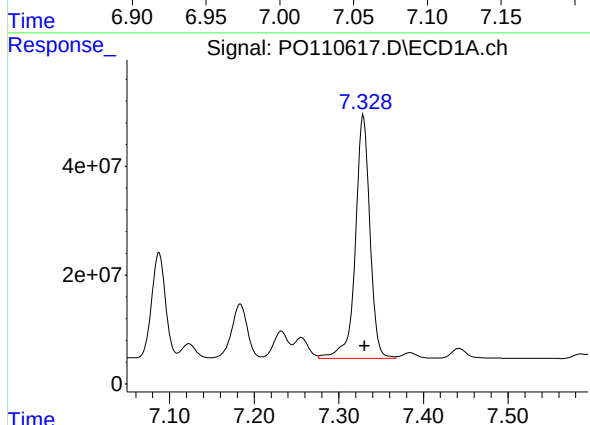
R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 220273644
Conc: 519.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



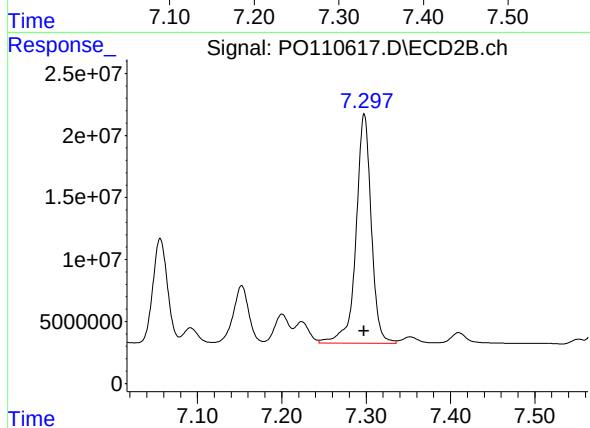
#34 AR-1260-4

R.T.: 7.056 min
Delta R.T.: -0.002 min
Response: 100506299
Conc: 500.93 ng/ml



#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.001 min
Response: 534373820
Conc: 512.11 ng/ml



#35 AR-1260-5

R.T.: 7.298 min
Delta R.T.: 0.000 min
Response: 232328621
Conc: 506.32 ng/ml