

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042225\
 Data File : P0110593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2025 11:58
 Operator : YP/AJ
 Sample : PB167681BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167681BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 12:22:35 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	3.700	172.7E6	90377021	19.742	18.112
2) SA Decachlor...	8.732	8.698	155.3E6	38230376	19.673	19.860
Target Compounds						
3) L1 AR-1016-1	4.778	4.779	159.3E6	79239840	485.400	451.485
4) L1 AR-1016-2	4.797	4.798	224.5E6	104.8E6	493.449	416.949m
5) L1 AR-1016-3	4.854	4.974	154.1E6	61475952	477.920	452.992
6) L1 AR-1016-4	4.974	5.016	121.6E6	50045304	488.139	437.582
7) L1 AR-1016-5	5.232	5.229	126.0E6	64062941	468.305	429.740
31) L7 AR-1260-1	6.271	6.260	237.9E6	113.1E6	503.637	459.637
32) L7 AR-1260-2	6.460	6.448	290.7E6	131.3E6	495.713	450.020
33) L7 AR-1260-3	6.827	6.600	210.1E6	122.8E6	426.255	453.346
34) L7 AR-1260-4	7.088	7.071	190.8E6	83554135	449.475	416.438
35) L7 AR-1260-5	7.330	7.312	446.3E6	183.2E6	427.737	399.237

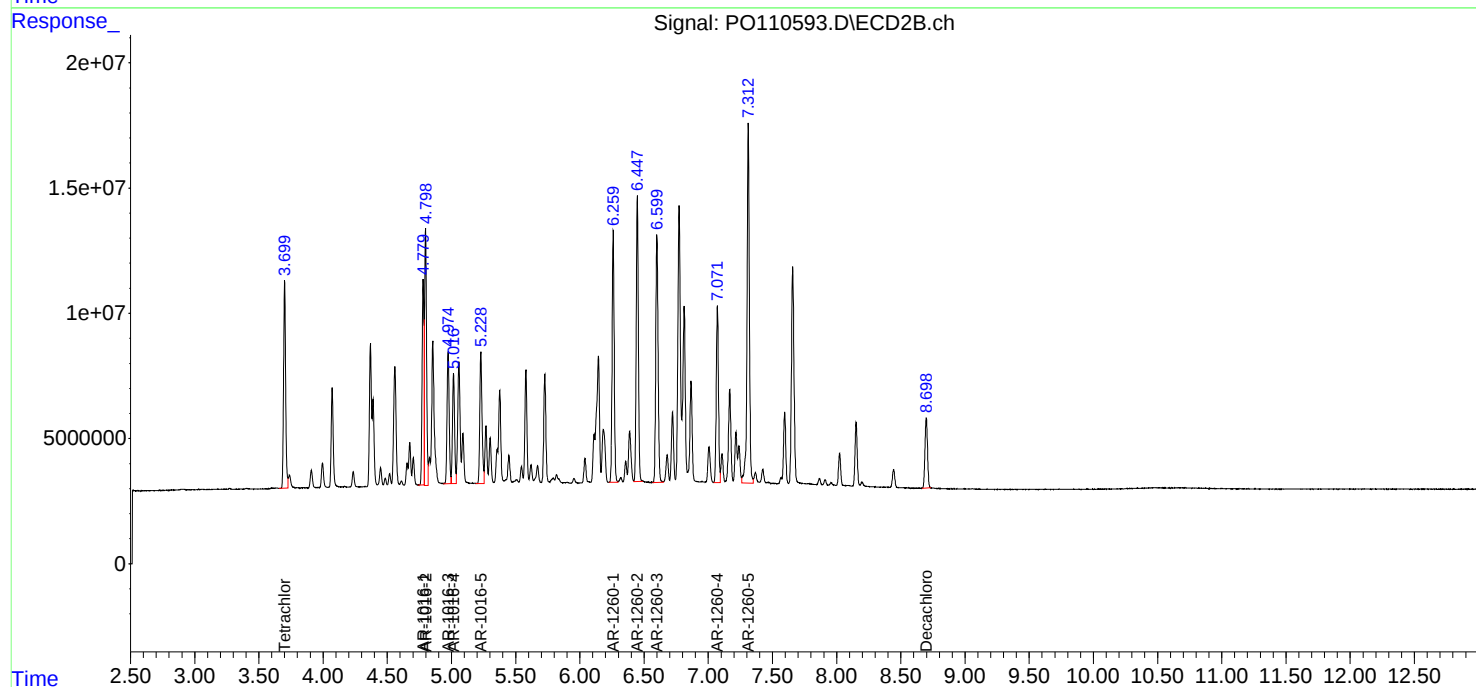
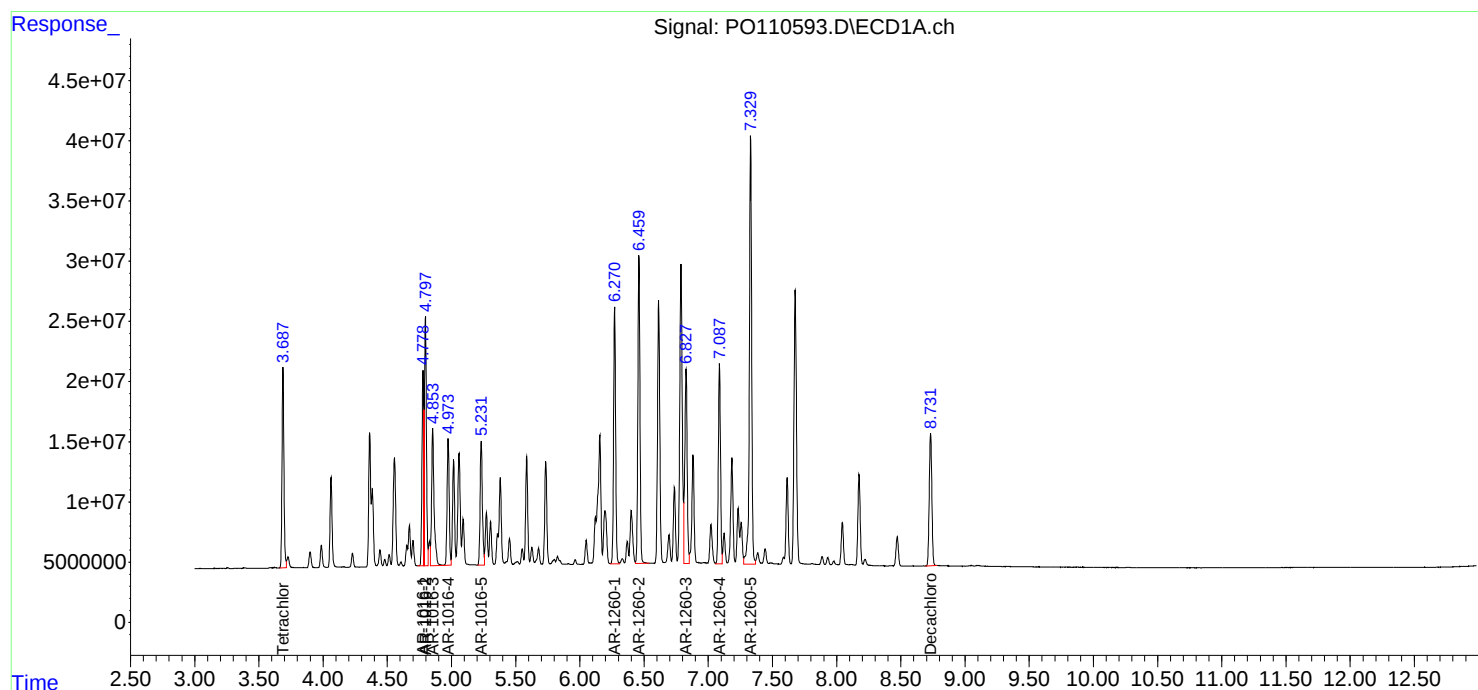
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

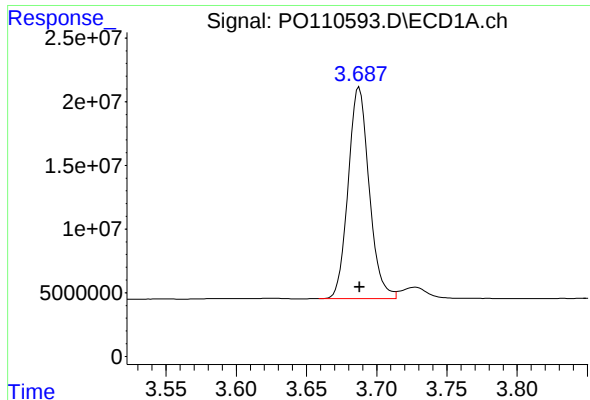
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042225\
Data File : PO110593.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2025 11:58
Operator : YP/AJ
Sample : PB167681BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

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ECD_O
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 12:22:35 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

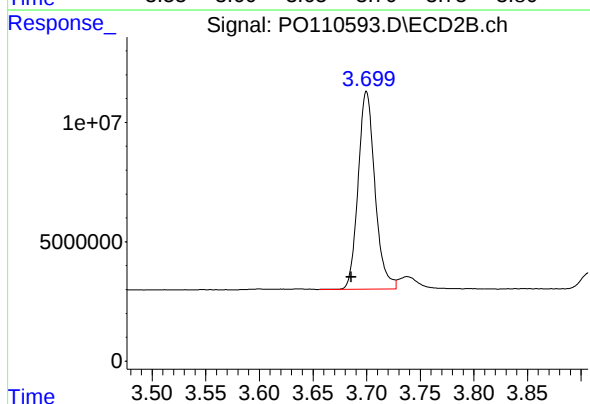




#1 Tetrachloro-m-xylene

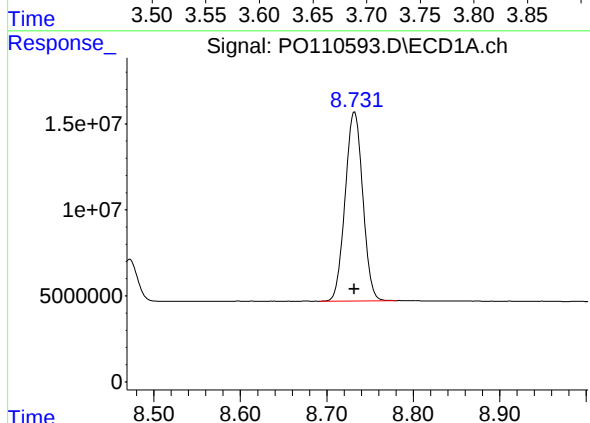
R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 172719815
Conc: 19.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167681BS



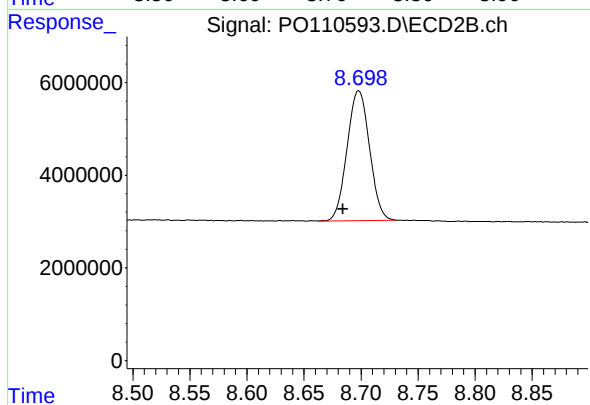
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: 0.014 min
Response: 90377021
Conc: 18.11 ng/ml



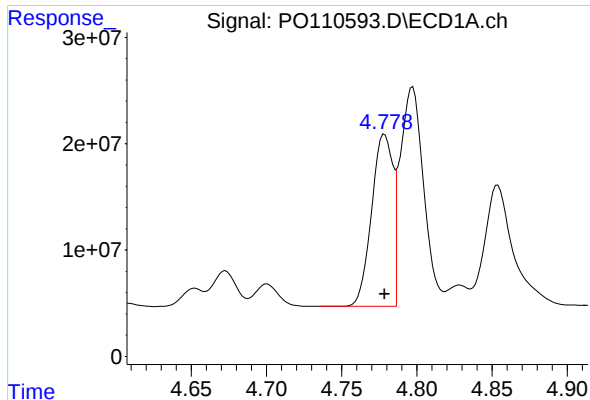
#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 155314536
Conc: 19.67 ng/ml



#2 Decachlorobiphenyl

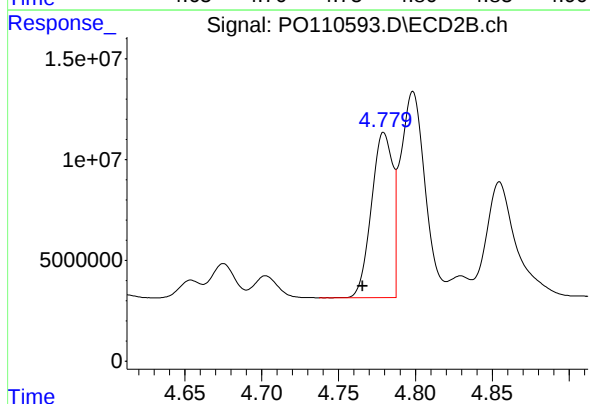
R.T.: 8.698 min
Delta R.T.: 0.014 min
Response: 38230376
Conc: 19.86 ng/ml



#3 AR-1016-1

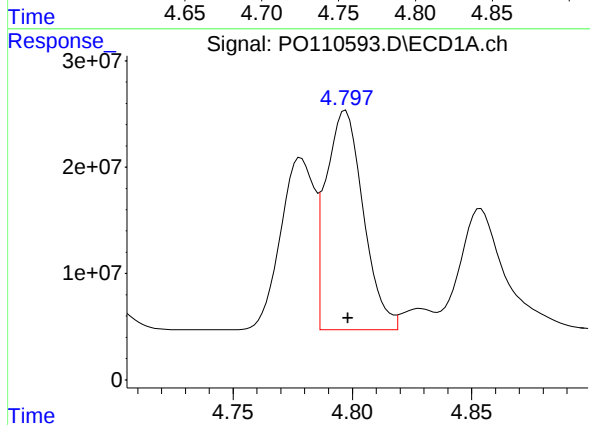
R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 159281012
Conc: 485.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167681BS



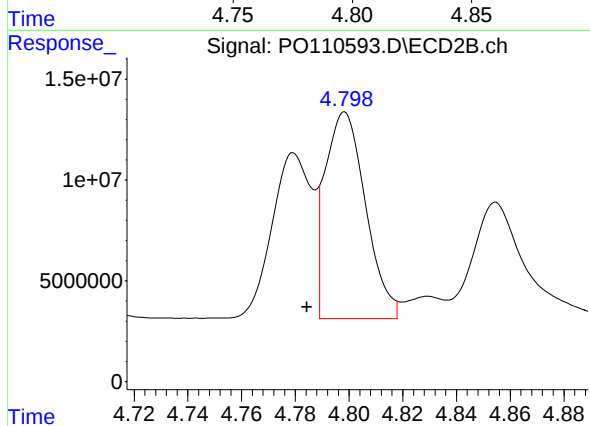
#3 AR-1016-1

R.T.: 4.779 min
Delta R.T.: 0.014 min
Response: 79239840
Conc: 451.48 ng/ml



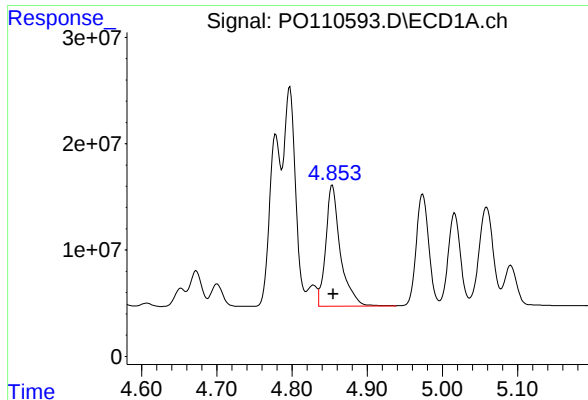
#4 AR-1016-2

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 224493579
Conc: 493.45 ng/ml



#4 AR-1016-2

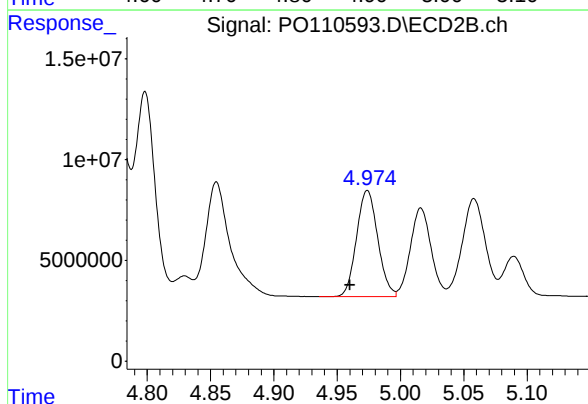
R.T.: 4.798 min
Delta R.T.: 0.014 min
Response: 104848096
Conc: 416.95 ng/ml m



#5 AR-1016-3

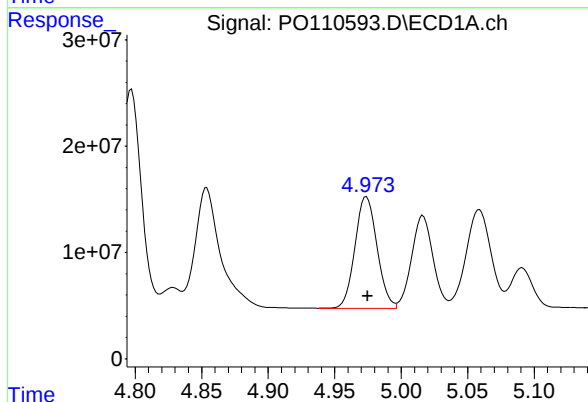
R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 154142473
Conc: 477.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167681BS



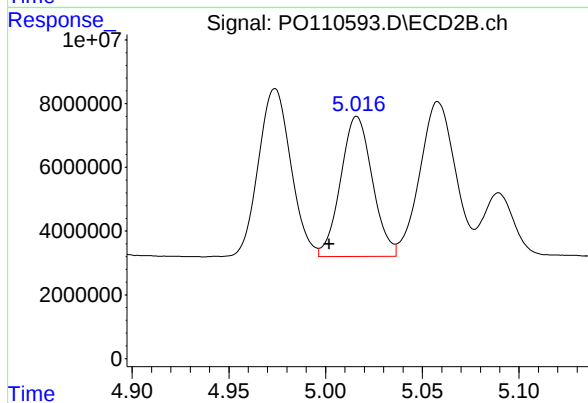
#5 AR-1016-3

R.T.: 4.974 min
Delta R.T.: 0.014 min
Response: 61475952
Conc: 452.99 ng/ml



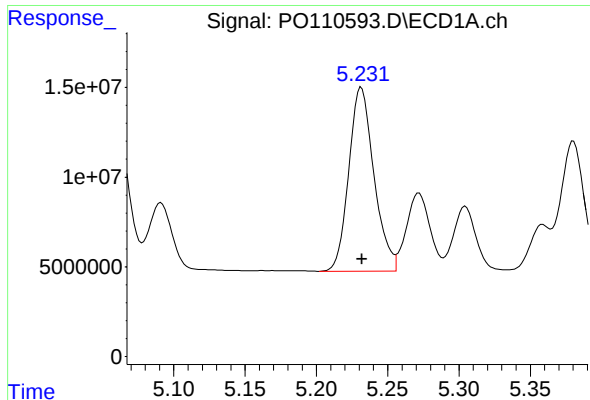
#6 AR-1016-4

R.T.: 4.974 min
Delta R.T.: 0.000 min
Response: 121627011
Conc: 488.14 ng/ml



#6 AR-1016-4

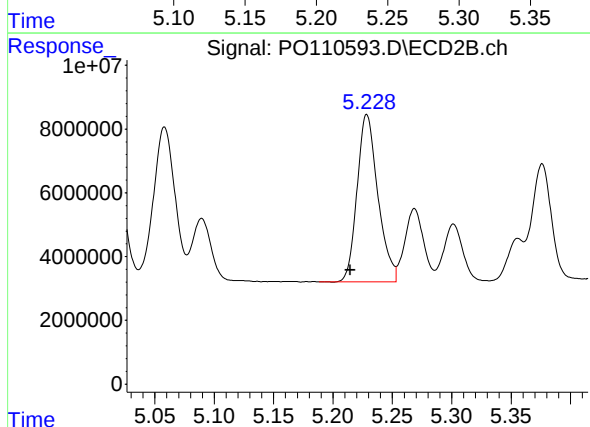
R.T.: 5.016 min
Delta R.T.: 0.014 min
Response: 50045304
Conc: 437.58 ng/ml



#7 AR-1016-5

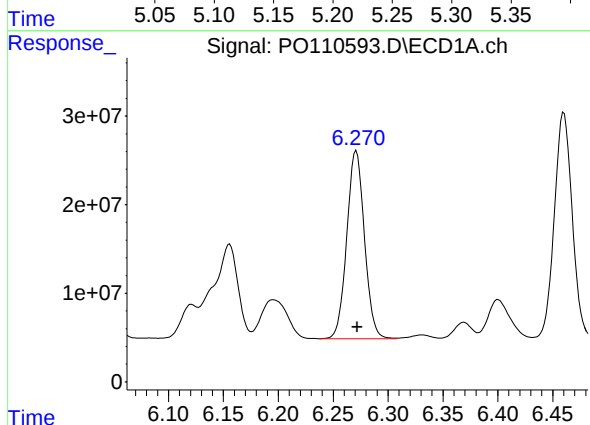
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 125979556
Conc: 468.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167681BS



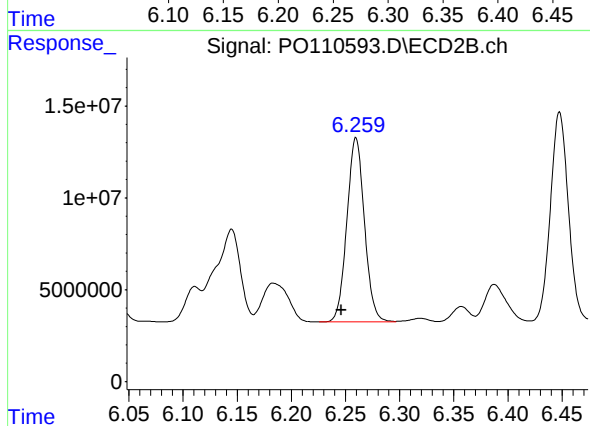
#7 AR-1016-5

R.T.: 5.229 min
Delta R.T.: 0.014 min
Response: 64062941
Conc: 429.74 ng/ml



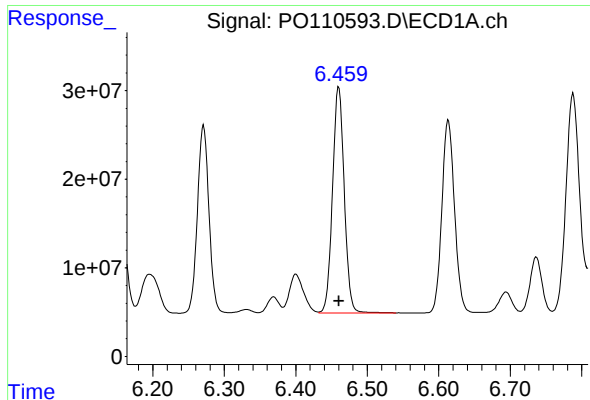
#31 AR-1260-1

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 237941027
Conc: 503.64 ng/ml



#31 AR-1260-1

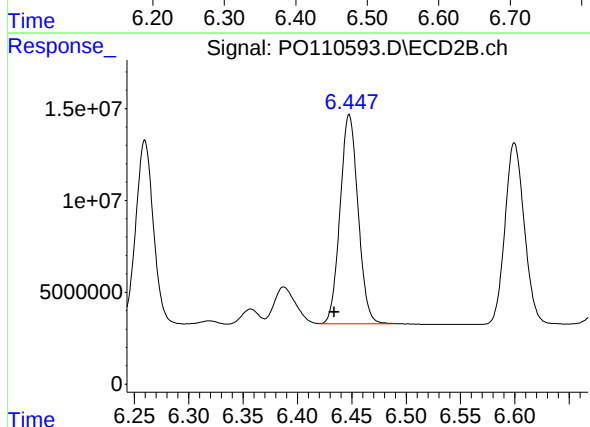
R.T.: 6.260 min
Delta R.T.: 0.014 min
Response: 113053973
Conc: 459.64 ng/ml



#32 AR-1260-2

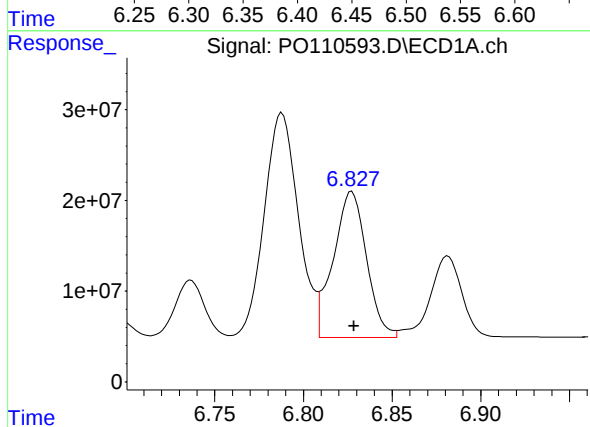
R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 290698407
Conc: 495.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167681BS



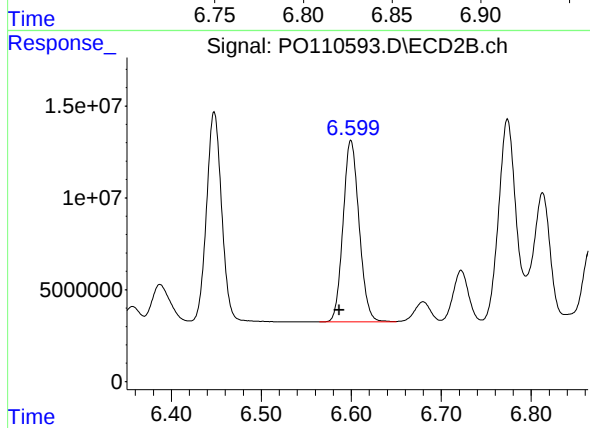
#32 AR-1260-2

R.T.: 6.448 min
Delta R.T.: 0.014 min
Response: 131293700
Conc: 450.02 ng/ml



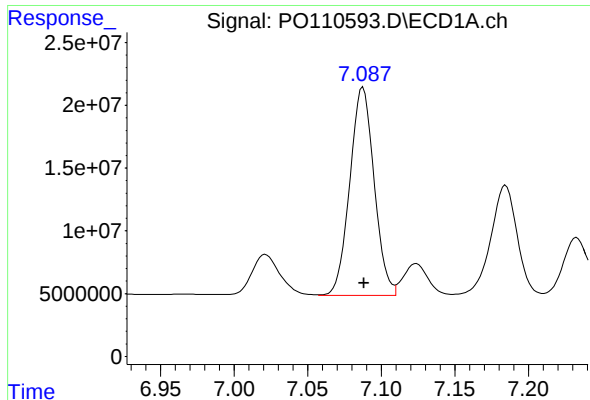
#33 AR-1260-3

R.T.: 6.827 min
Delta R.T.: -0.001 min
Response: 210089482
Conc: 426.26 ng/ml



#33 AR-1260-3

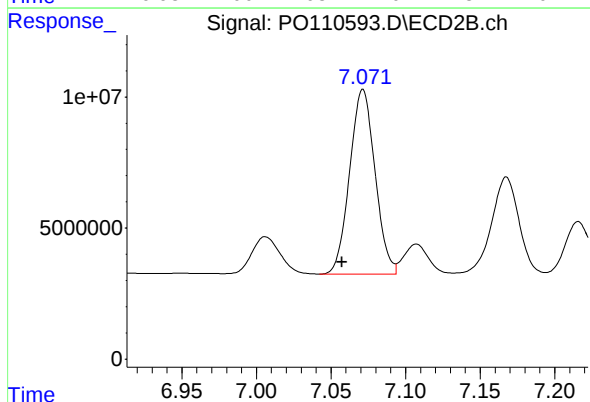
R.T.: 6.600 min
Delta R.T.: 0.013 min
Response: 122804226
Conc: 453.35 ng/ml



#34 AR-1260-4

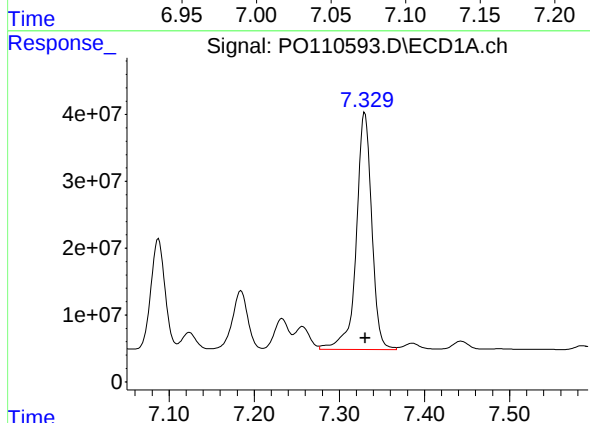
R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 190767575
Conc: 449.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167681BS



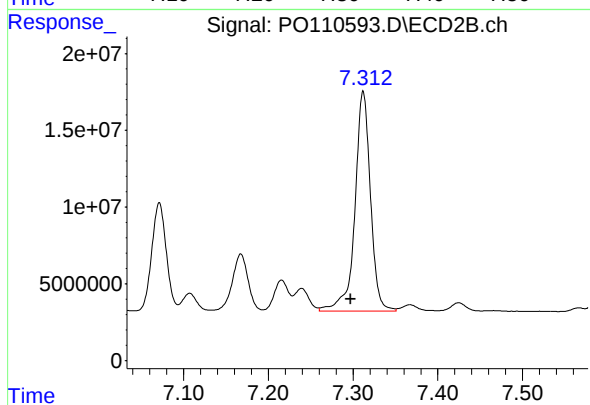
#34 AR-1260-4

R.T.: 7.071 min
Delta R.T.: 0.014 min
Response: 83554135
Conc: 416.44 ng/ml



#35 AR-1260-5

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 446331147
Conc: 427.74 ng/ml



#35 AR-1260-5

R.T.: 7.312 min
Delta R.T.: 0.015 min
Response: 183192756
Conc: 399.24 ng/ml