

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040125\
 Data File : P0110166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 20:54
 Operator : YP/AJ
 Sample : PB167418BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167418BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:47:48 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	182.0E6	100.7E6	19.997	19.205
2) SA Decachlor...	8.738	8.691	180.5E6	47487889	23.479	19.574
Target Compounds						
3) L1 AR-1016-1	4.783	4.769	148.4E6	77603699	441.070	423.474
4) L1 AR-1016-2	4.802	4.788	205.0E6	111.9E6	442.054	427.964
5) L1 AR-1016-3	4.859	4.963	142.2E6	60405998	443.440	426.058
6) L1 AR-1016-4	4.979	5.006	111.1E6	49996245	439.786	423.949
7) L1 AR-1016-5	5.236	5.219	116.4E6	62705539	423.464	410.058
31) L7 AR-1260-1	6.277	6.251	221.5E6	112.6E6	469.970	440.783
32) L7 AR-1260-2	6.466	6.438	270.7E6	130.2E6	454.499	433.517
33) L7 AR-1260-3	6.833	6.591	196.5E6	122.0E6	404.870	422.083
34) L7 AR-1260-4	7.093	7.062	181.3E6	83539357	427.421	388.414
35) L7 AR-1260-5	7.335	7.303	428.9E6	182.8E6	410.069	366.560

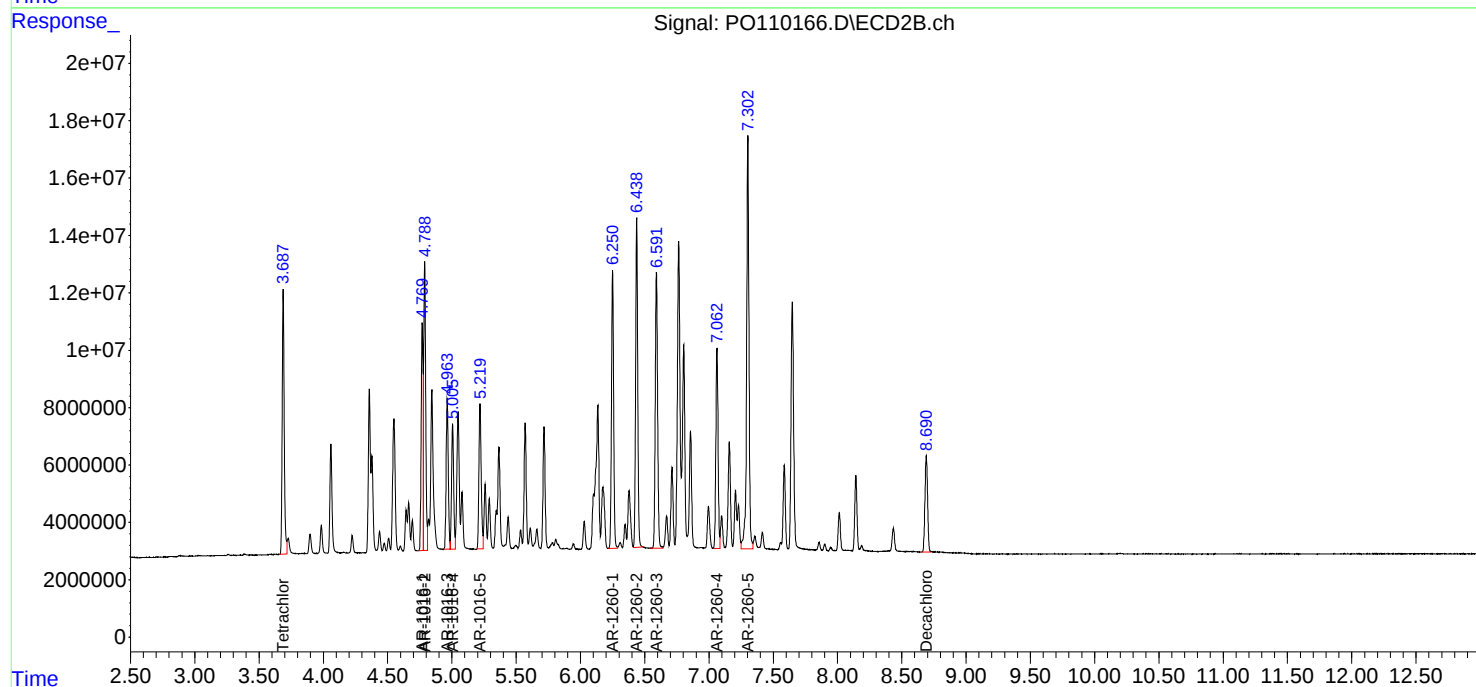
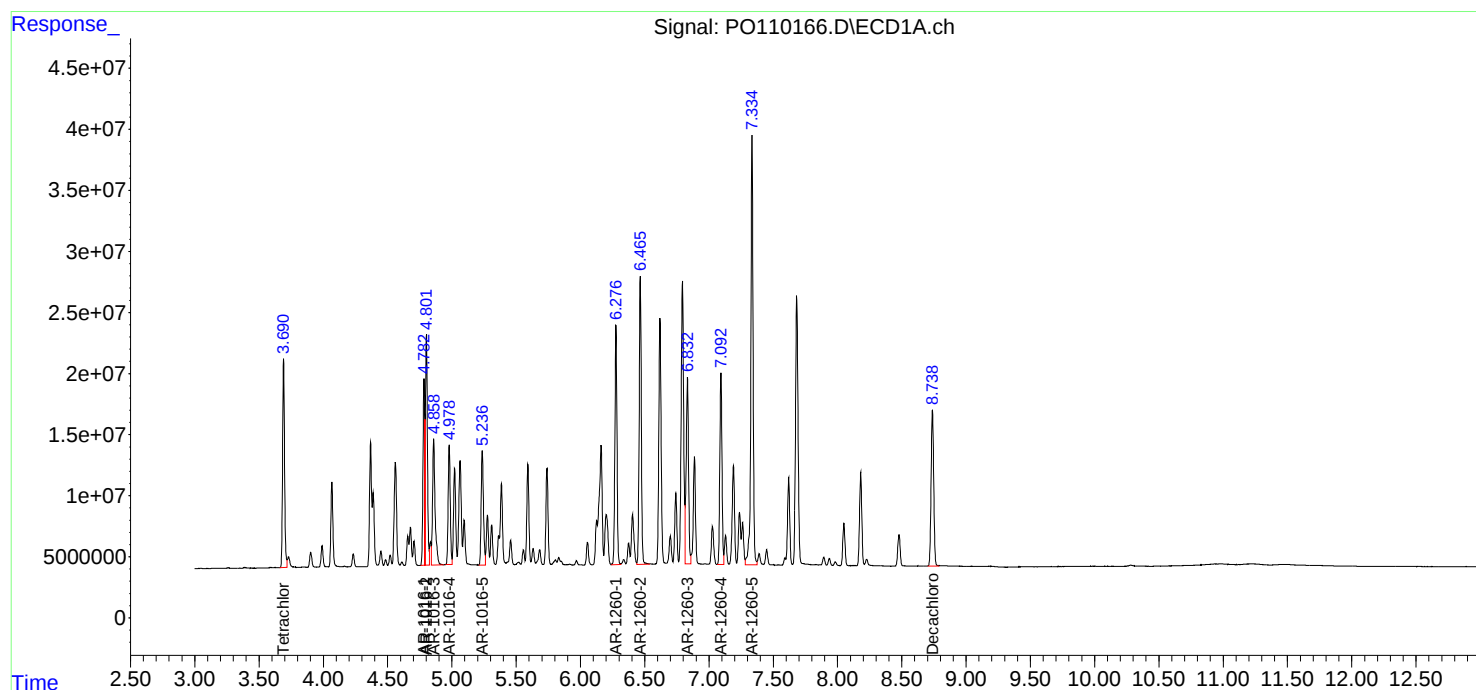
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

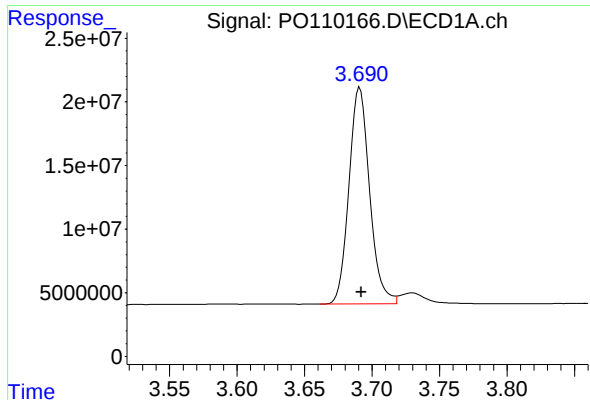
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040125\
Data File : PO110166.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2025 20:54
Operator : YP/AJ
Sample : PB167418BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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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

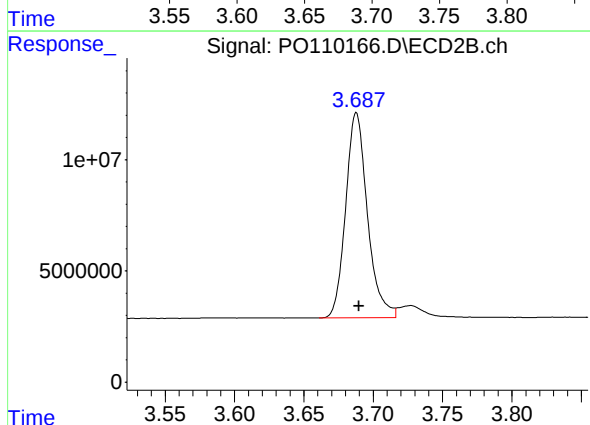




#1 Tetrachloro-m-xylene

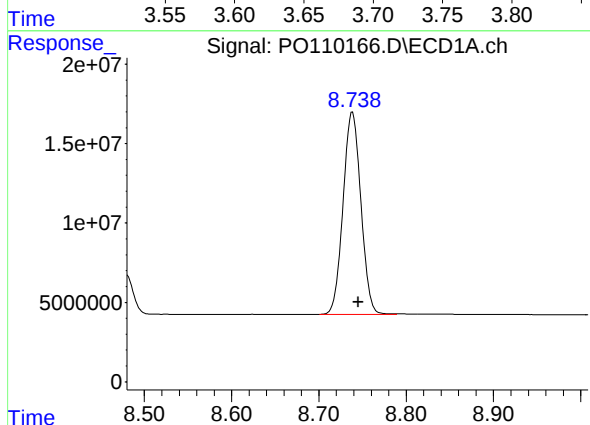
R.T.: 3.691 min
Delta R.T.: -0.001 min
Response: 182000545
Conc: 20.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167418BS



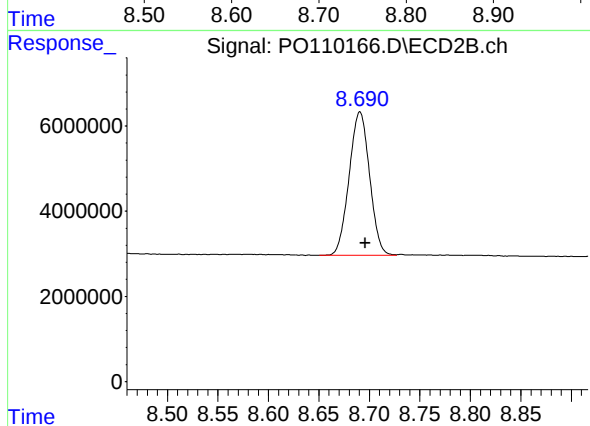
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: -0.002 min
Response: 100713883
Conc: 19.21 ng/ml



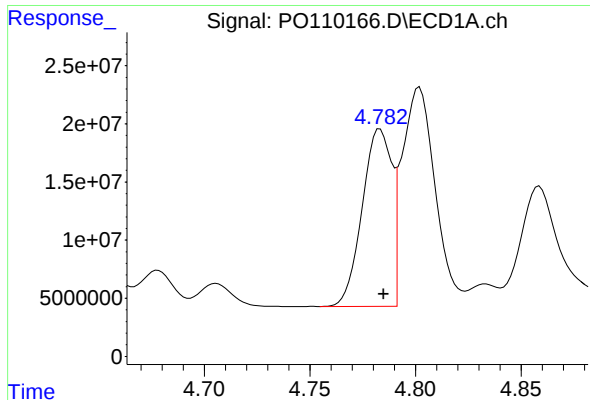
#2 Decachlorobiphenyl

R.T.: 8.738 min
Delta R.T.: -0.007 min
Response: 180523926
Conc: 23.48 ng/ml



#2 Decachlorobiphenyl

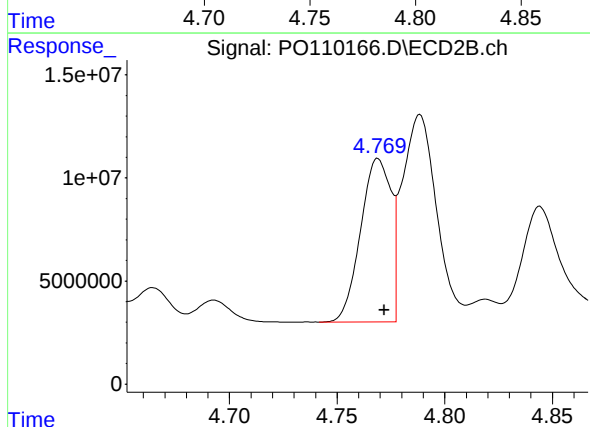
R.T.: 8.691 min
Delta R.T.: -0.005 min
Response: 47487889
Conc: 19.57 ng/ml



#3 AR-1016-1

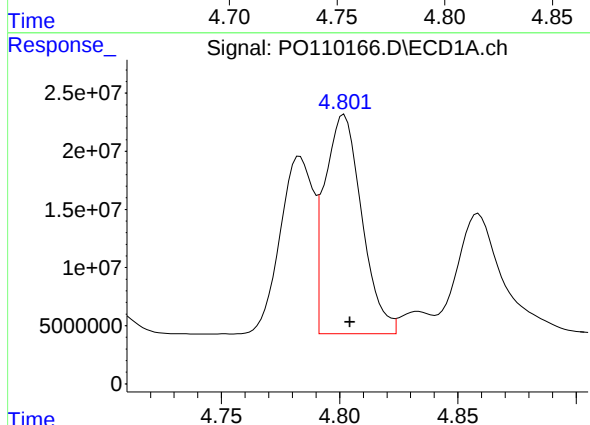
R.T.: 4.783 min
Delta R.T.: -0.002 min
Response: 148439473
Conc: 441.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167418BS



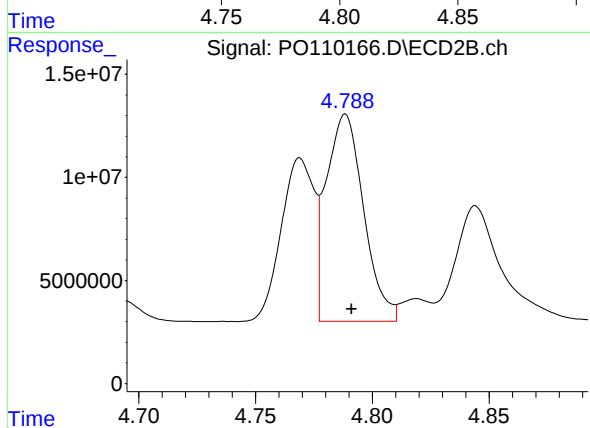
#3 AR-1016-1

R.T.: 4.769 min
Delta R.T.: -0.003 min
Response: 77603699
Conc: 423.47 ng/ml



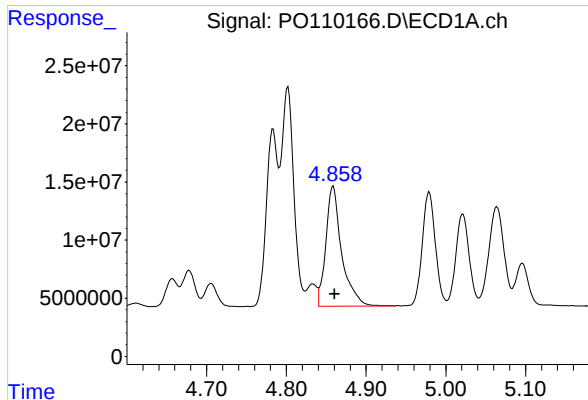
#4 AR-1016-2

R.T.: 4.802 min
Delta R.T.: -0.003 min
Response: 204974392
Conc: 442.05 ng/ml



#4 AR-1016-2

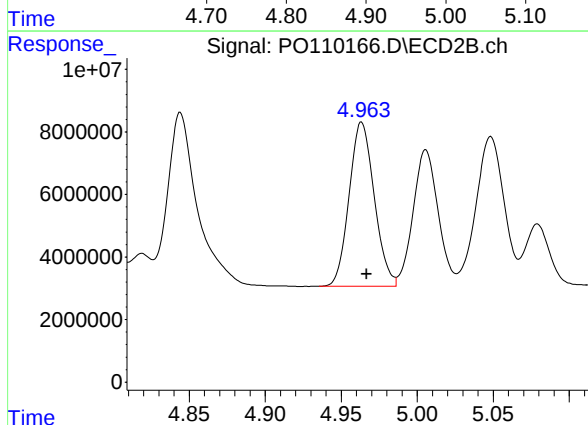
R.T.: 4.788 min
Delta R.T.: -0.003 min
Response: 111914442
Conc: 427.96 ng/ml



#5 AR-1016-3

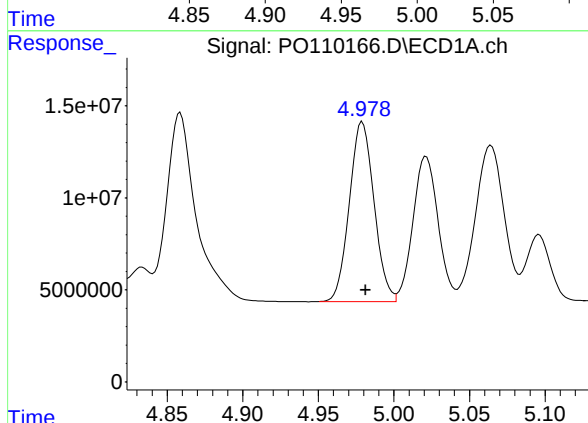
R.T.: 4.859 min
Delta R.T.: -0.002 min
Response: 142160643
Conc: 443.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167418BS



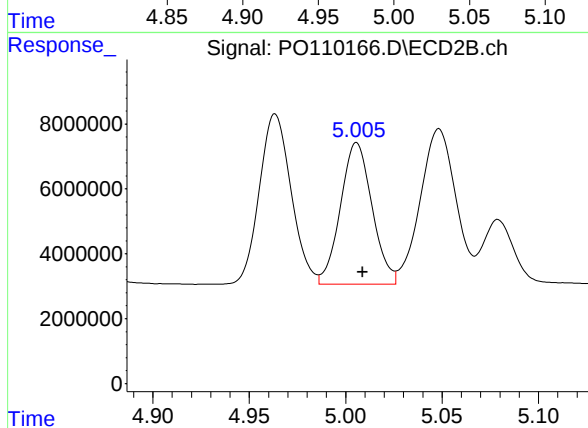
#5 AR-1016-3

R.T.: 4.963 min
Delta R.T.: -0.003 min
Response: 60405998
Conc: 426.06 ng/ml



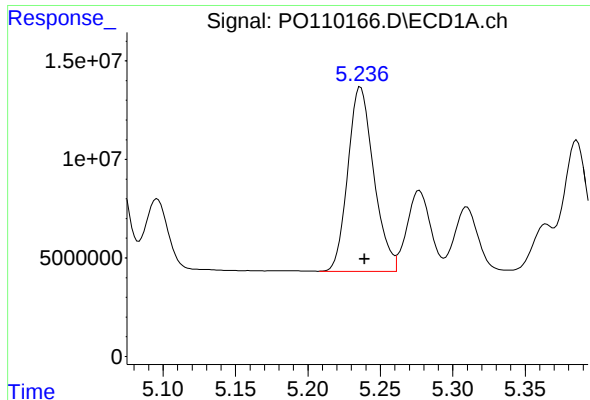
#6 AR-1016-4

R.T.: 4.979 min
Delta R.T.: -0.002 min
Response: 111129179
Conc: 439.79 ng/ml



#6 AR-1016-4

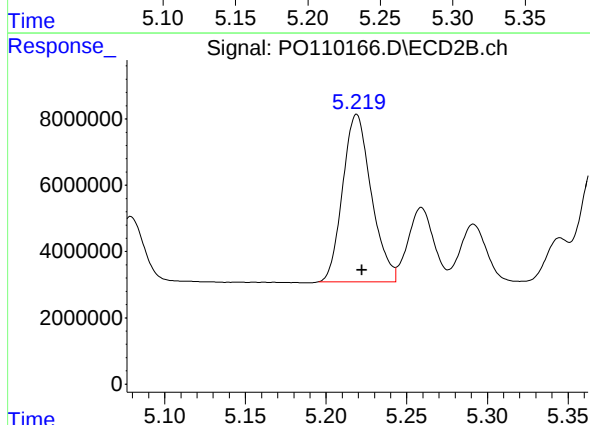
R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 49996245
Conc: 423.95 ng/ml



#7 AR-1016-5

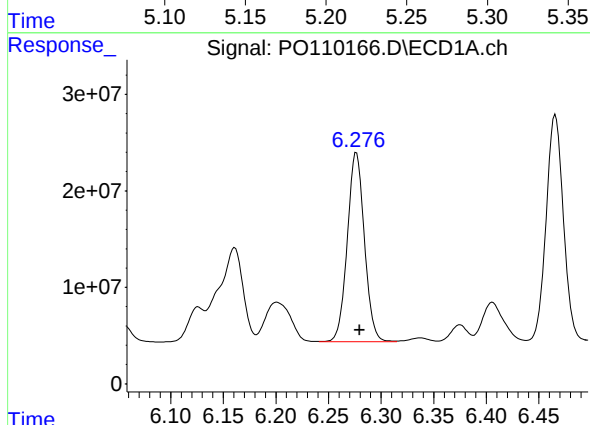
R.T.: 5.236 min
Delta R.T.: -0.003 min
Response: 116396331
Conc: 423.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167418BS



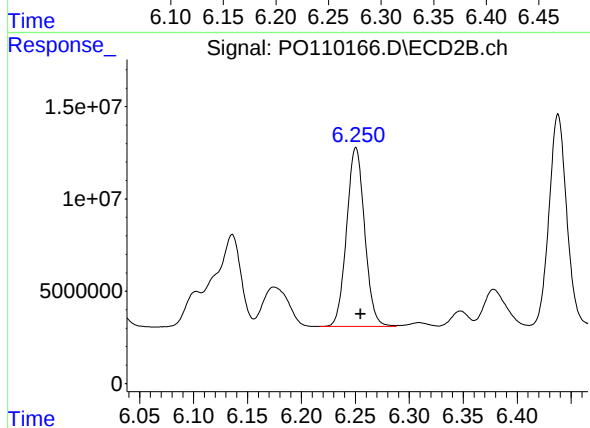
#7 AR-1016-5

R.T.: 5.219 min
Delta R.T.: -0.003 min
Response: 62705539
Conc: 410.06 ng/ml



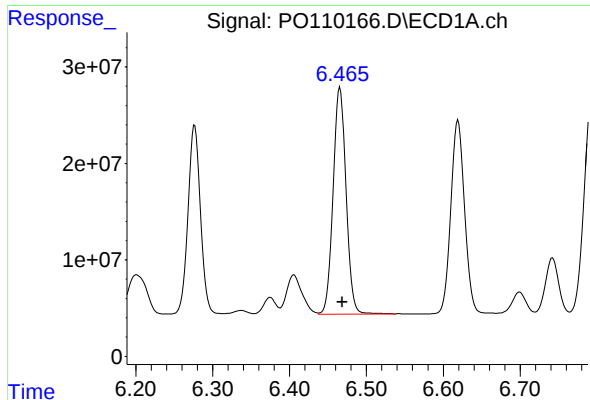
#31 AR-1260-1

R.T.: 6.277 min
Delta R.T.: -0.003 min
Response: 221520950
Conc: 469.97 ng/ml



#31 AR-1260-1

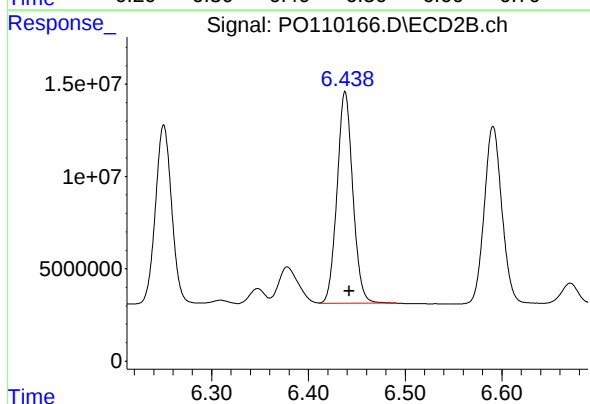
R.T.: 6.251 min
Delta R.T.: -0.004 min
Response: 112594407
Conc: 440.78 ng/ml



#32 AR-1260-2

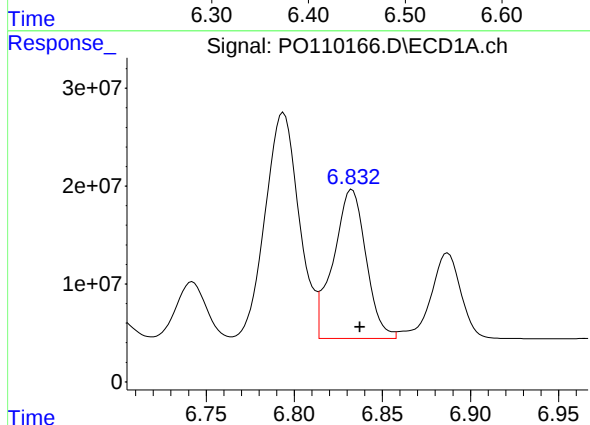
R.T.: 6.466 min
Delta R.T.: -0.003 min
Response: 270663121
Conc: 454.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167418BS



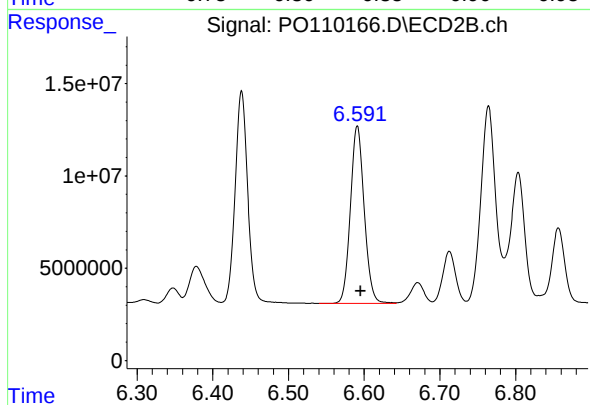
#32 AR-1260-2

R.T.: 6.438 min
Delta R.T.: -0.005 min
Response: 130178767
Conc: 433.52 ng/ml



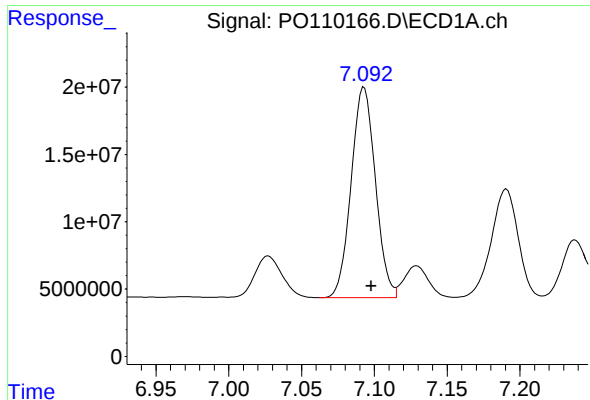
#33 AR-1260-3

R.T.: 6.833 min
Delta R.T.: -0.004 min
Response: 196484057
Conc: 404.87 ng/ml



#33 AR-1260-3

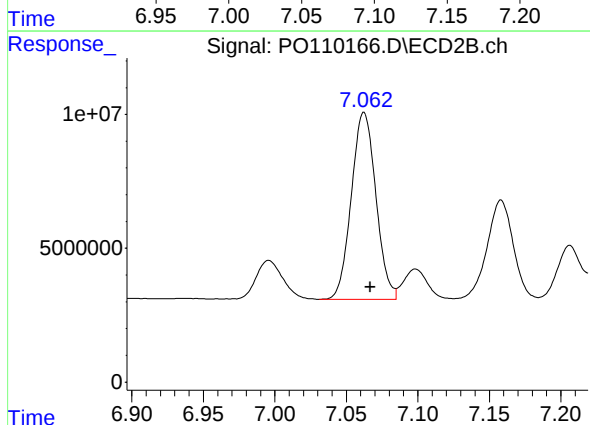
R.T.: 6.591 min
Delta R.T.: -0.004 min
Response: 121974480
Conc: 422.08 ng/ml



#34 AR-1260-4

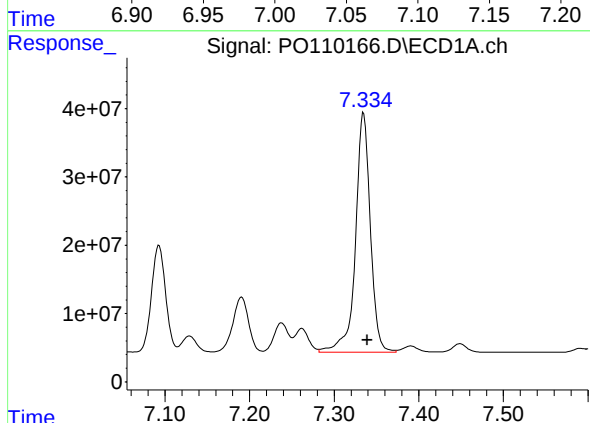
R.T.: 7.093 min
Delta R.T.: -0.005 min
Response: 181298166
Conc: 427.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167418BS



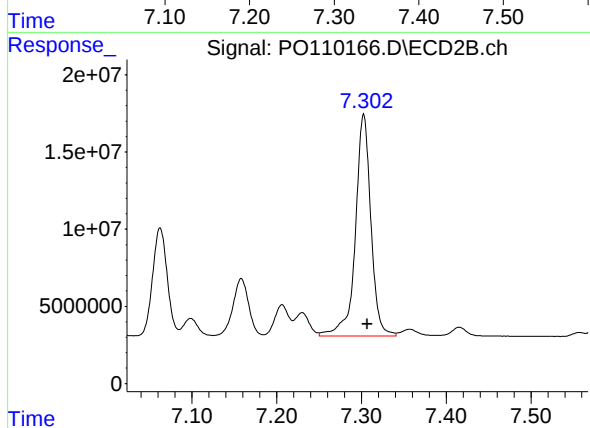
#34 AR-1260-4

R.T.: 7.062 min
Delta R.T.: -0.004 min
Response: 83539357
Conc: 388.41 ng/ml



#35 AR-1260-5

R.T.: 7.335 min
Delta R.T.: -0.005 min
Response: 428869511
Conc: 410.07 ng/ml



#35 AR-1260-5

R.T.: 7.303 min
Delta R.T.: -0.005 min
Response: 182802352
Conc: 366.56 ng/ml