

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072425\
 Data File : P0112470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 17:13
 Operator : YP/AJ
 Sample : PB168989BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168989BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 23:44:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 24 04:54:06 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...	3.671	3.663	158.6E6	97078119	19.506	19.536
2) SA Decachlor...	8.695	8.642	114.1E6	33776048	15.601	19.114
Target Compounds						
3) L1 AR-1016-1	4.756	4.738	145.4E6	92780581	541.909	530.153
4) L1 AR-1016-2	4.775	4.756	224.9E6	134.9E6	553.660	517.960
5) L1 AR-1016-3	4.832	4.931	140.8E6	71559480	538.061	526.302
6) L1 AR-1016-4	4.952	4.974	113.9E6	56954684	537.702	512.714
7) L1 AR-1016-5	5.208	5.185	115.3E6	73458739	525.177	512.611
31) L7 AR-1260-1	6.245	6.214	241.8E6	136.0E6	550.452	547.385
32) L7 AR-1260-2	6.435	6.402	368.1E6	175.7E6	535.044	533.122
33) L7 AR-1260-3	6.800	6.554	262.9E6	142.1E6	447.150	553.026
34) L7 AR-1260-4	7.059	7.024	170.9E6	89710583	378.945	468.926
35) L7 AR-1260-5	7.303	7.266	428.9E6	189.5E6	346.161	459.677 #

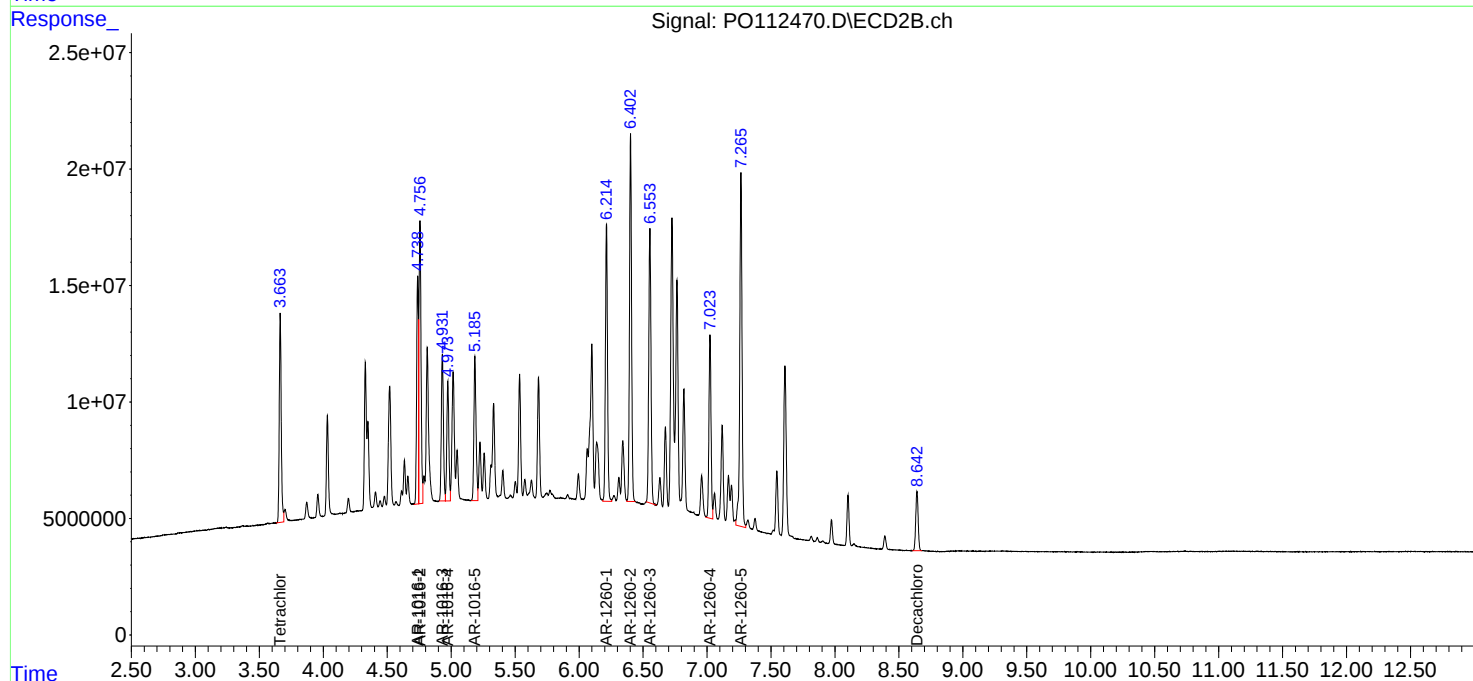
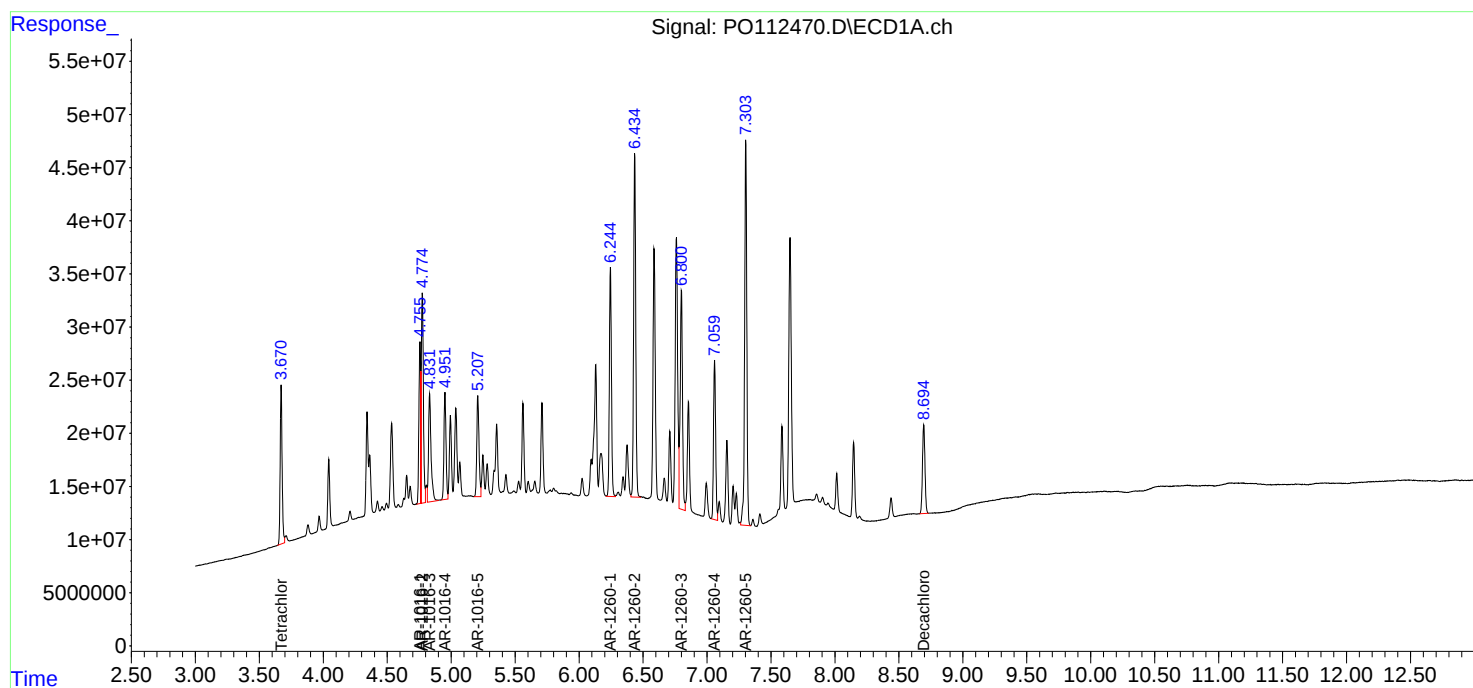
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

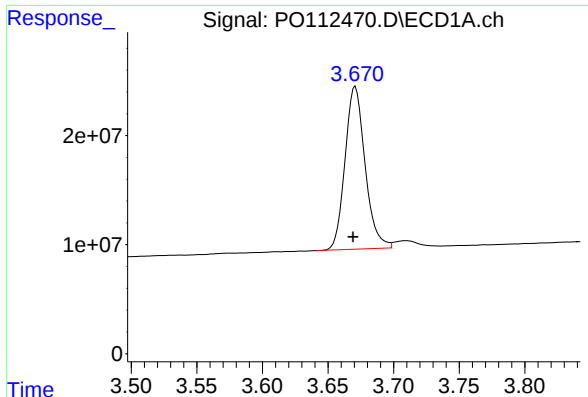
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072425\
Data File : PO112470.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2025 17:13
Operator : YP/AJ
Sample : PB168989BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

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ECD_O
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

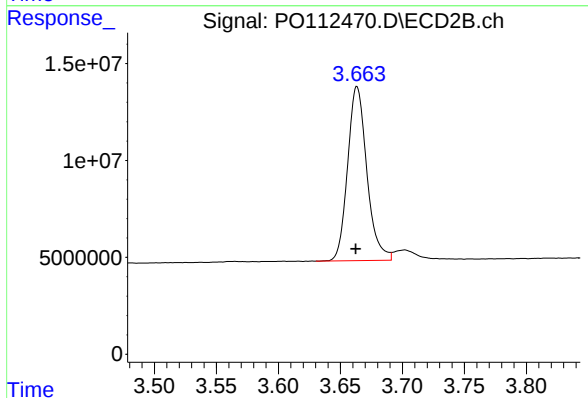




#1 Tetrachloro-m-xylene

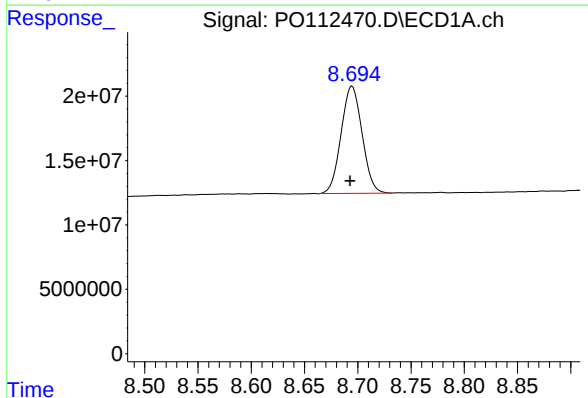
R.T.: 3.671 min
Delta R.T.: 0.002 min
Response: 158613500
Conc: 19.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168989BS



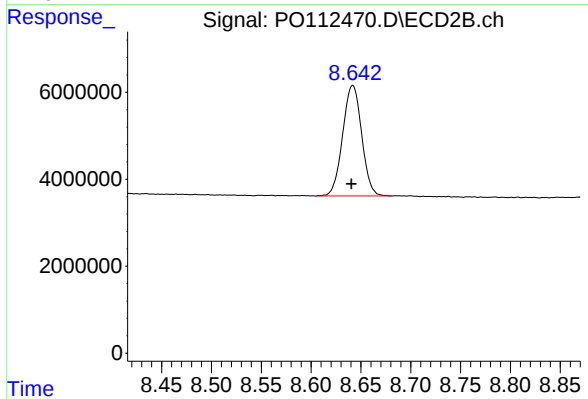
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: 0.000 min
Response: 97078119
Conc: 19.54 ng/ml



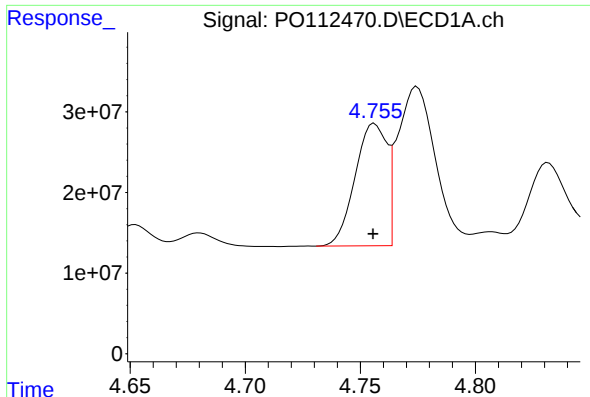
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: 0.002 min
Response: 114069727
Conc: 15.60 ng/ml



#2 Decachlorobiphenyl

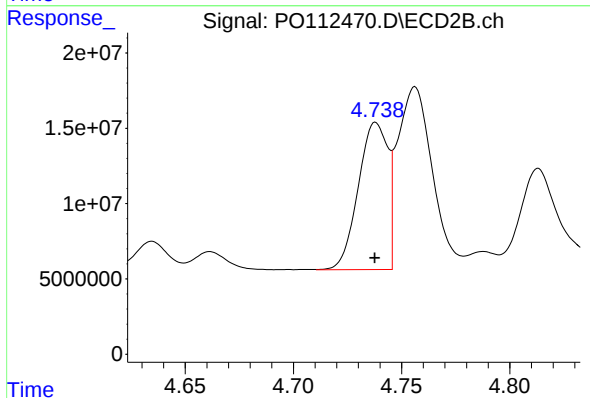
R.T.: 8.642 min
Delta R.T.: 0.001 min
Response: 33776048
Conc: 19.11 ng/ml



#3 AR-1016-1

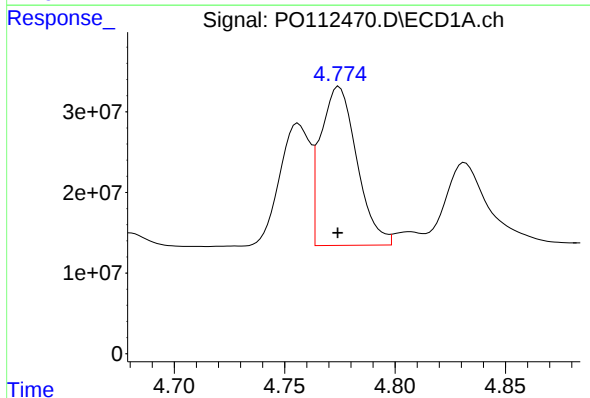
R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 145429875
Conc: 541.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168989BS



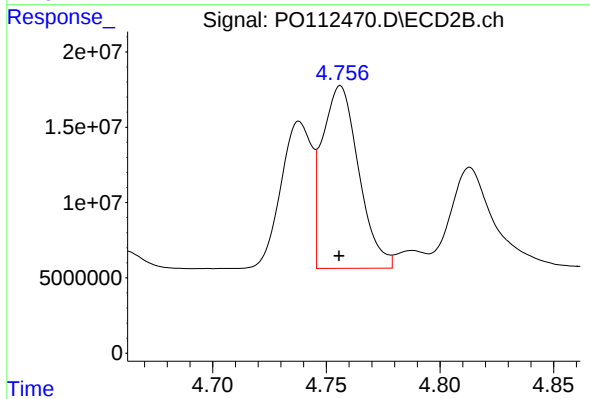
#3 AR-1016-1

R.T.: 4.738 min
Delta R.T.: 0.000 min
Response: 92780581
Conc: 530.15 ng/ml



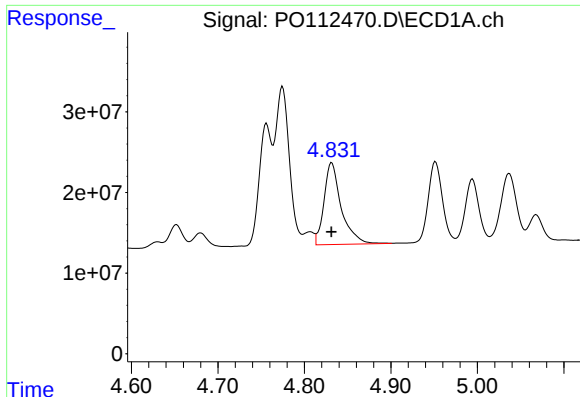
#4 AR-1016-2

R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 224850957
Conc: 553.66 ng/ml



#4 AR-1016-2

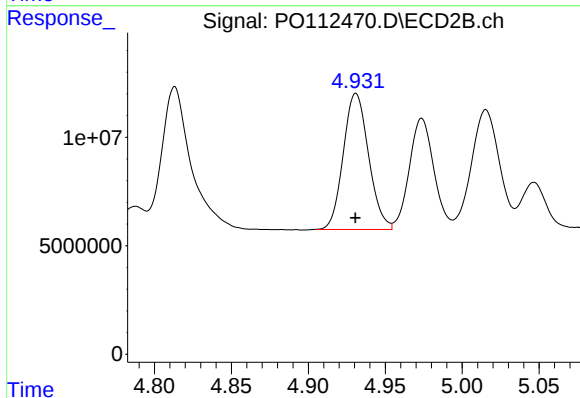
R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 134926039
Conc: 517.96 ng/ml



#5 AR-1016-3

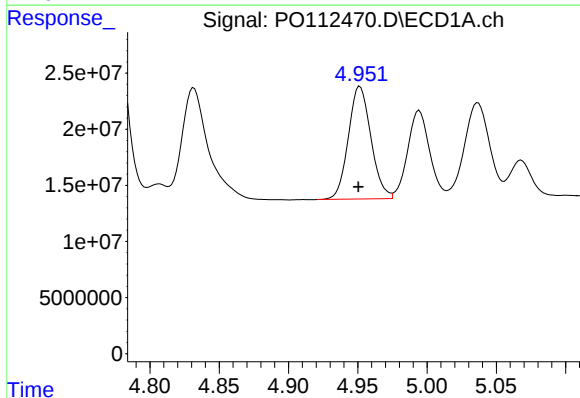
R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 140796563
Conc: 538.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168989BS



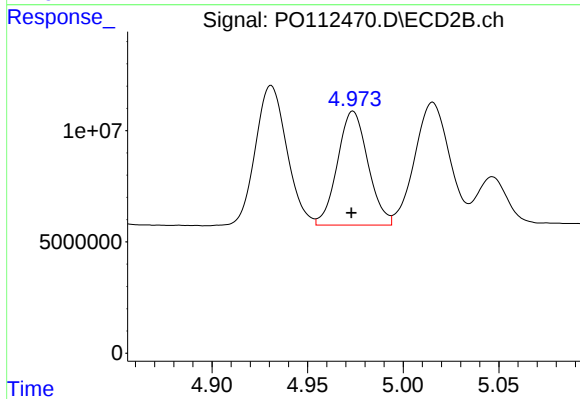
#5 AR-1016-3

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 71559480
Conc: 526.30 ng/ml



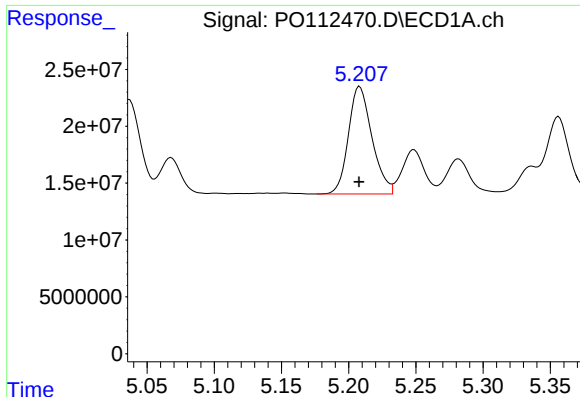
#6 AR-1016-4

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 113907612
Conc: 537.70 ng/ml



#6 AR-1016-4

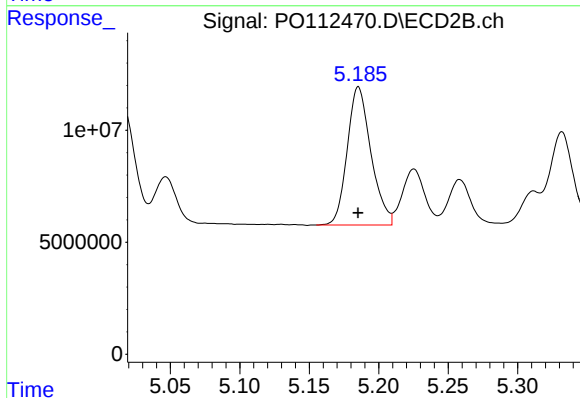
R.T.: 4.974 min
Delta R.T.: 0.000 min
Response: 56954684
Conc: 512.71 ng/ml



#7 AR-1016-5

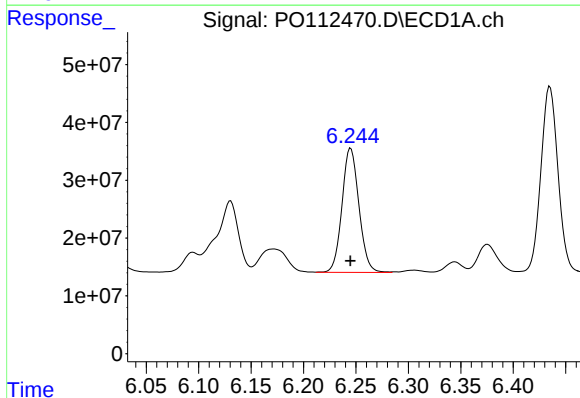
R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 115260988
Conc: 525.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168989BS



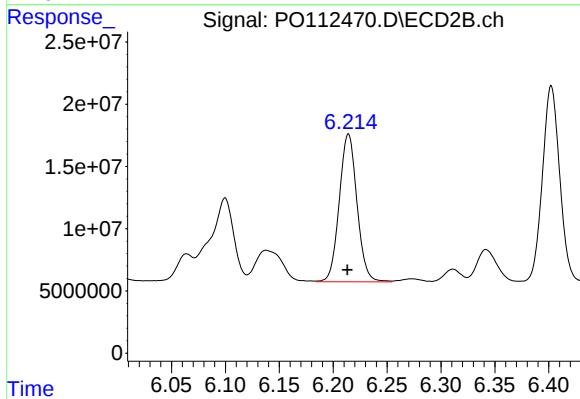
#7 AR-1016-5

R.T.: 5.185 min
Delta R.T.: 0.000 min
Response: 73458739
Conc: 512.61 ng/ml



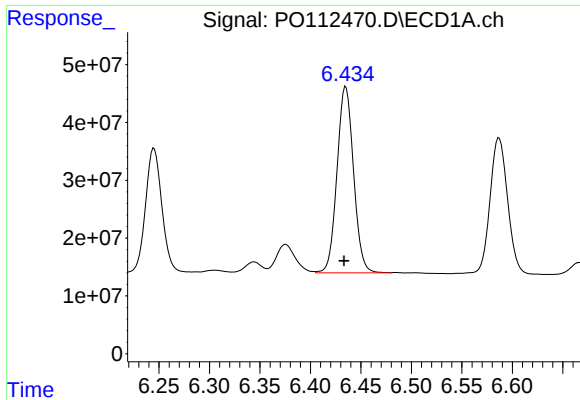
#31 AR-1260-1

R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 241830813
Conc: 550.45 ng/ml



#31 AR-1260-1

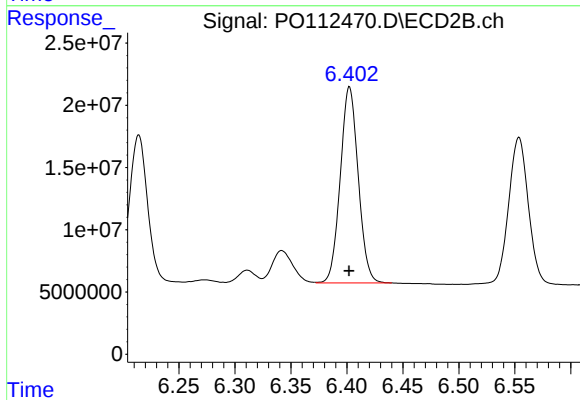
R.T.: 6.214 min
Delta R.T.: 0.001 min
Response: 136031166
Conc: 547.38 ng/ml



#32 AR-1260-2

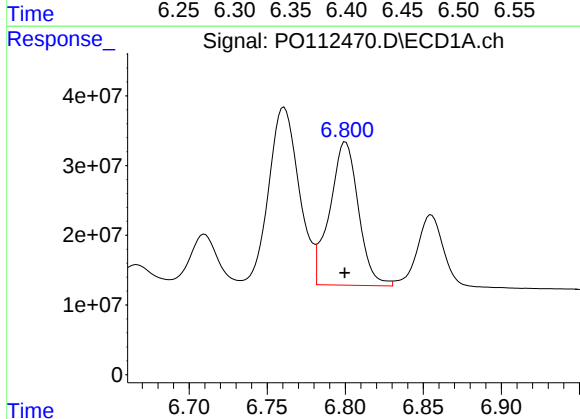
R.T.: 6.435 min
Delta R.T.: 0.002 min
Response: 368053255
Conc: 535.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168989BS



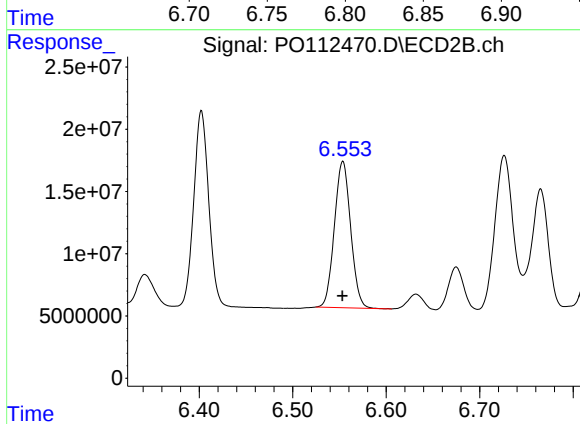
#32 AR-1260-2

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 175660356
Conc: 533.12 ng/ml



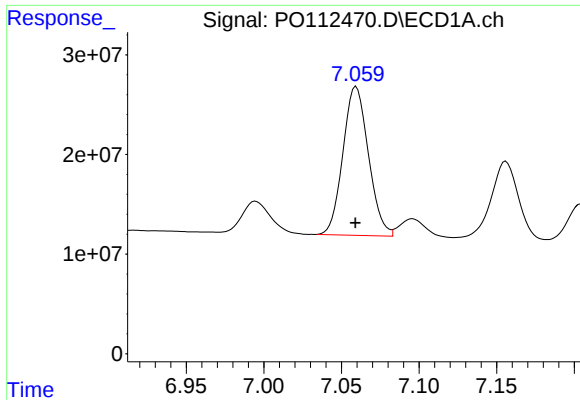
#33 AR-1260-3

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 262932706
Conc: 447.15 ng/ml



#33 AR-1260-3

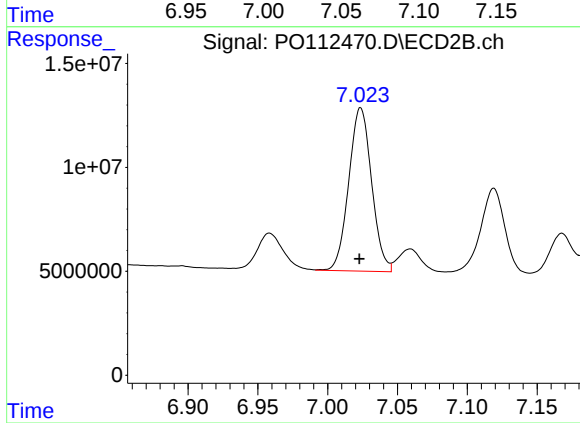
R.T.: 6.554 min
Delta R.T.: 0.000 min
Response: 142083993
Conc: 553.03 ng/ml



#34 AR-1260-4

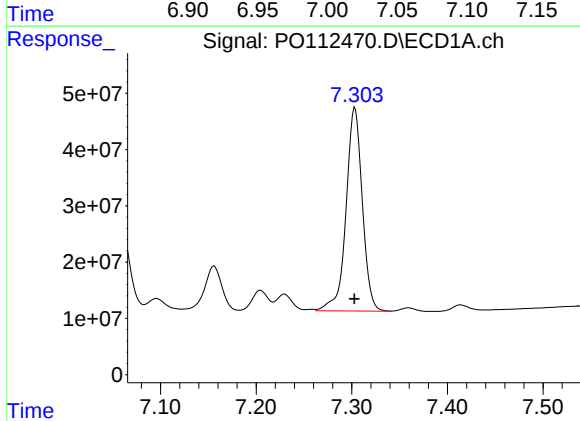
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 170906013
Conc: 378.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168989BS



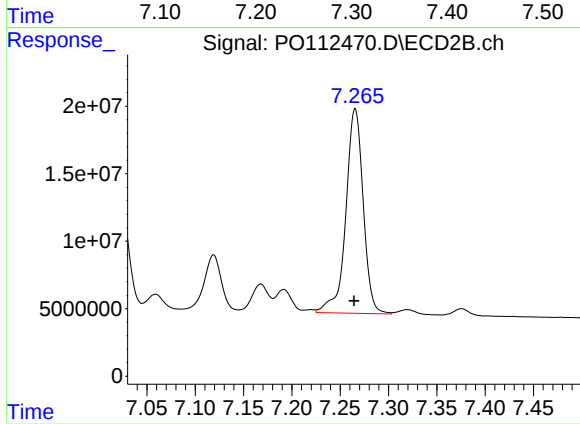
#34 AR-1260-4

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 89710583
Conc: 468.93 ng/ml



#35 AR-1260-5

R.T.: 7.303 min
Delta R.T.: 0.000 min
Response: 428941645
Conc: 346.16 ng/ml



#35 AR-1260-5

R.T.: 7.266 min
Delta R.T.: 0.001 min
Response: 189476075
Conc: 459.68 ng/ml