

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072425\
 Data File : P0112472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 17:49
 Operator : YP/AJ
 Sample : PB168990BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168990BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 23:45:31 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...	3.667	3.661	162.9E6	99637299	20.036	20.051
2) SA Decachlor...	8.692	8.639	119.0E6	34461992	16.271	19.502
Target Compounds						
3) L1 AR-1016-1	4.753	4.736	154.5E6	96103197	575.848	549.139
4) L1 AR-1016-2	4.772	4.755	228.5E6	140.6E6	562.584	539.579
5) L1 AR-1016-3	4.828	4.930	144.3E6	73865178	551.559	543.260
6) L1 AR-1016-4	4.948	4.972	117.3E6	58733996	553.496	528.731
7) L1 AR-1016-5	5.205	5.184	120.5E6	75802566	549.140	528.967
31) L7 AR-1260-1	6.242	6.213	248.1E6	141.3E6	564.823	568.633
32) L7 AR-1260-2	6.432	6.401	381.7E6	181.9E6	554.825	551.953
33) L7 AR-1260-3	6.798	6.552	295.0E6	147.6E6	501.623	574.664
34) L7 AR-1260-4	7.057	7.022	189.0E6	93626927	419.135	489.397
35) L7 AR-1260-5	7.301	7.264	478.2E6	202.8E6	385.927	491.980 #

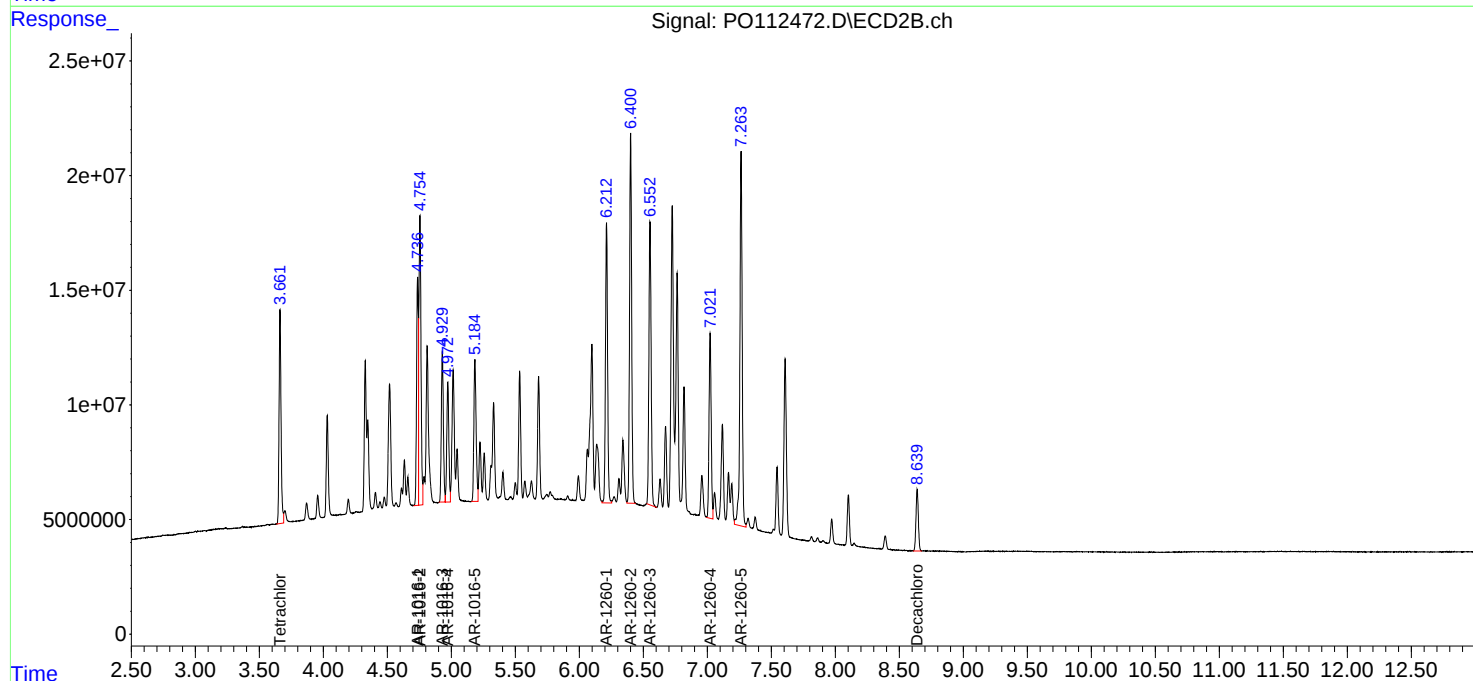
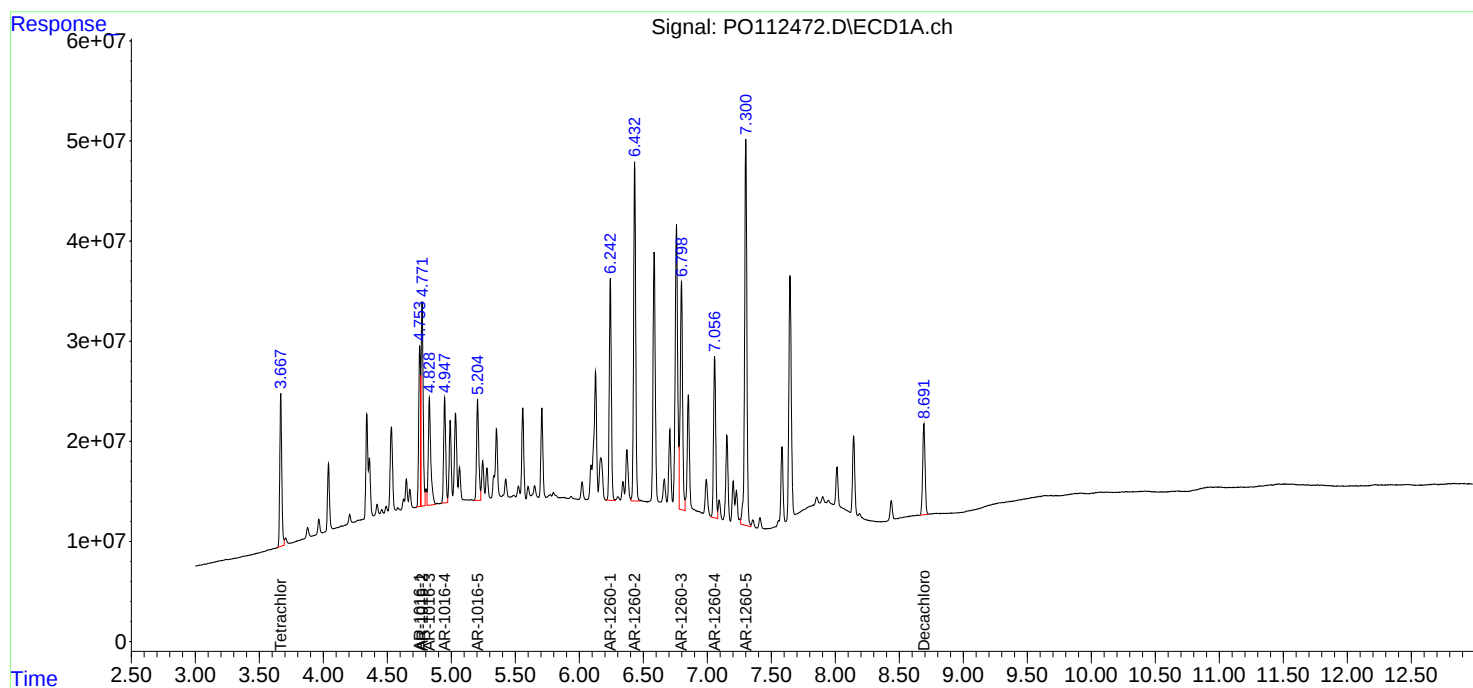
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

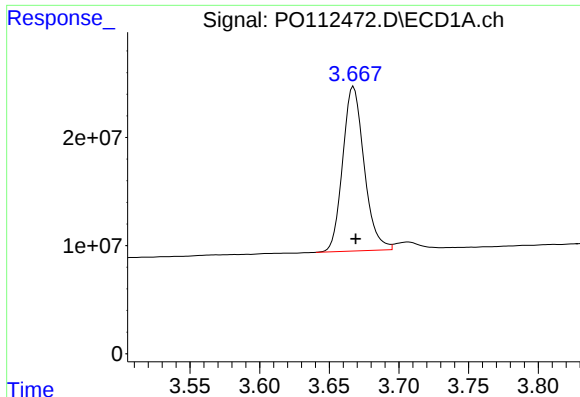
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072425\
Data File : PO112472.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2025 17:49
Operator : YP/AJ
Sample : PB168990BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168990BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 23:45:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072325.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

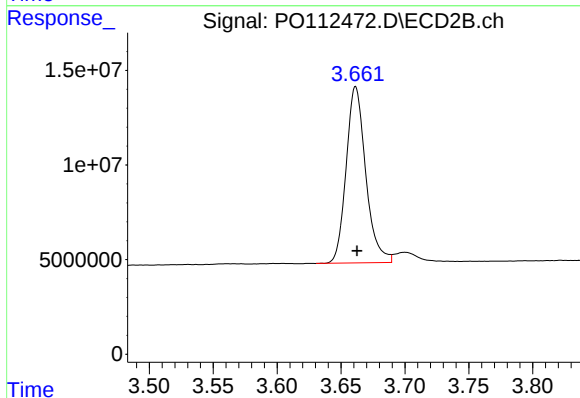




#1 Tetrachloro-m-xylene

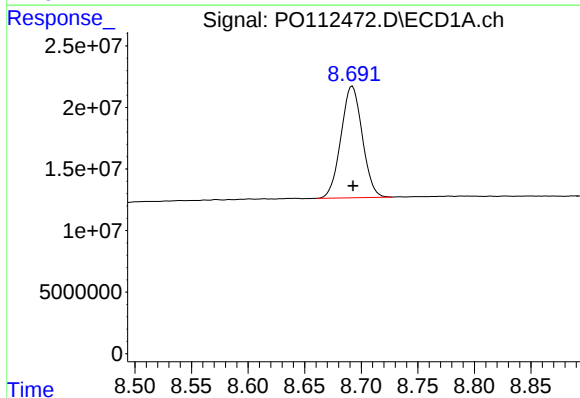
R.T.: 3.667 min
Delta R.T.: -0.002 min
Response: 162923131
Conc: 20.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168990BS



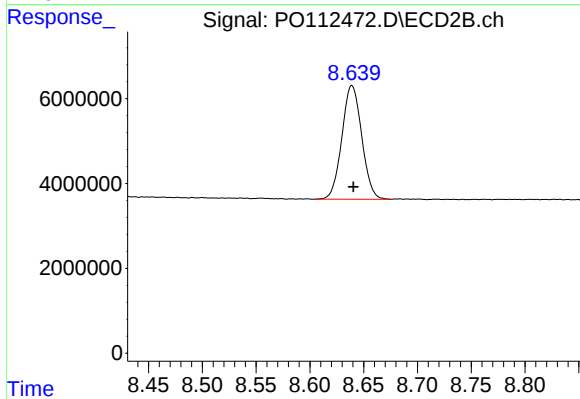
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: 0.000 min
Response: 99637299
Conc: 20.05 ng/ml



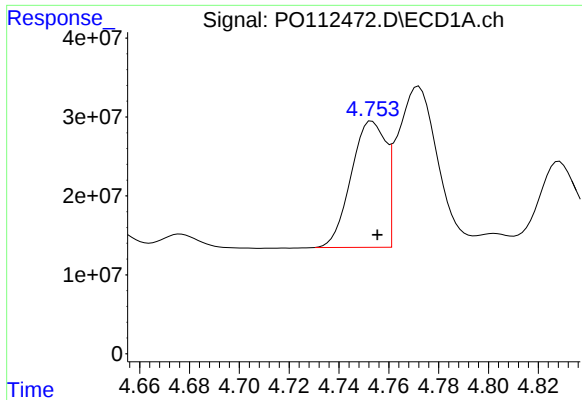
#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: 0.000 min
Response: 118972077
Conc: 16.27 ng/ml



#2 Decachlorobiphenyl

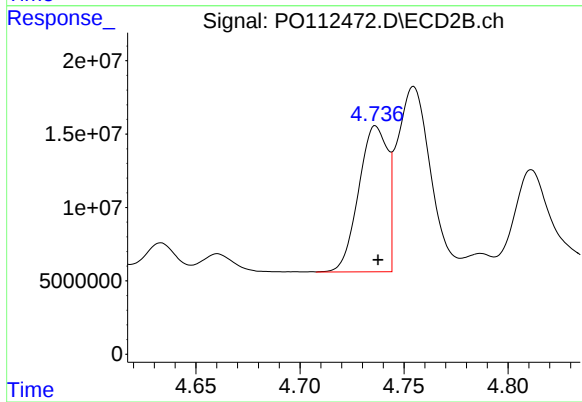
R.T.: 8.639 min
Delta R.T.: -0.001 min
Response: 34461992
Conc: 19.50 ng/ml



#3 AR-1016-1

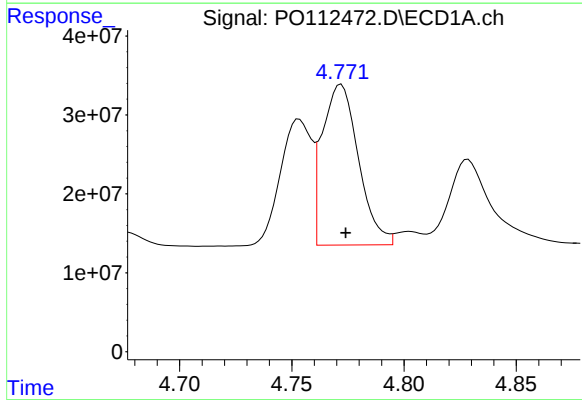
R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 154537929
Conc: 575.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168990BS



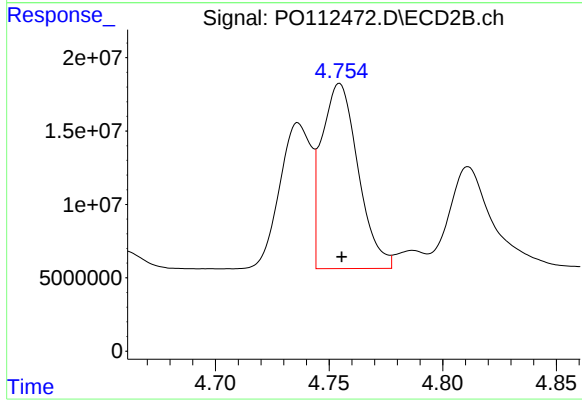
#3 AR-1016-1

R.T.: 4.736 min
Delta R.T.: -0.001 min
Response: 96103197
Conc: 549.14 ng/ml



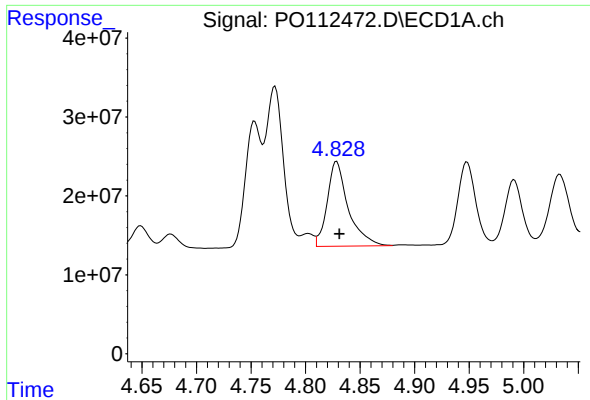
#4 AR-1016-2

R.T.: 4.772 min
Delta R.T.: -0.002 min
Response: 228475140
Conc: 562.58 ng/ml



#4 AR-1016-2

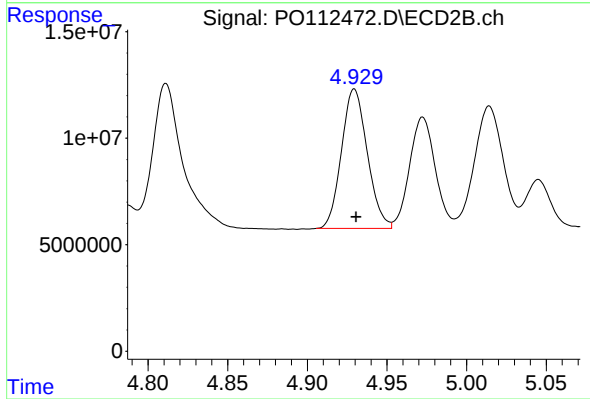
R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 140557726
Conc: 539.58 ng/ml



#5 AR-1016-3

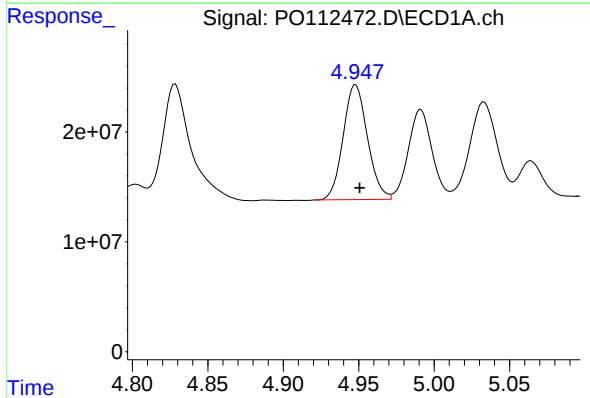
R.T.: 4.828 min
Delta R.T.: -0.003 min
Response: 144328674
Conc: 551.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168990BS



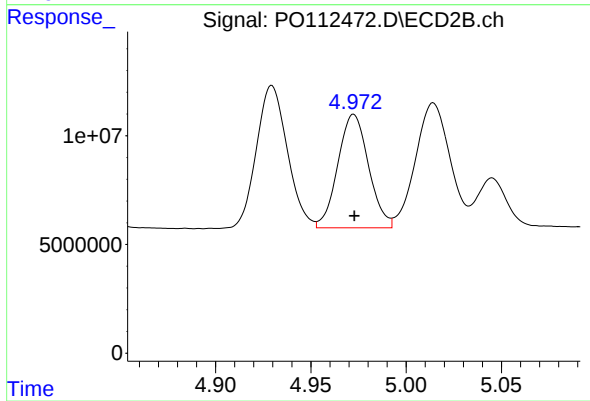
#5 AR-1016-3

R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 73865178
Conc: 543.26 ng/ml



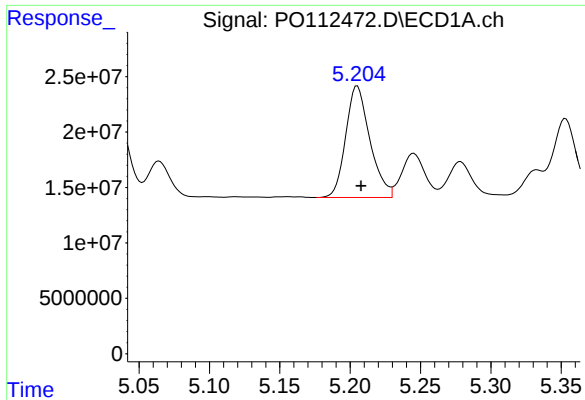
#6 AR-1016-4

R.T.: 4.948 min
Delta R.T.: -0.003 min
Response: 117253397
Conc: 553.50 ng/ml



#6 AR-1016-4

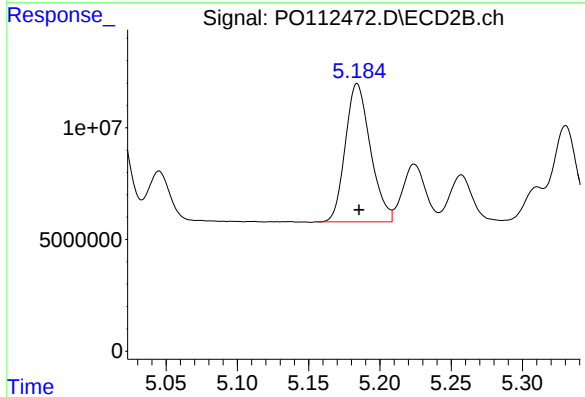
R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 58733996
Conc: 528.73 ng/ml



#7 AR-1016-5

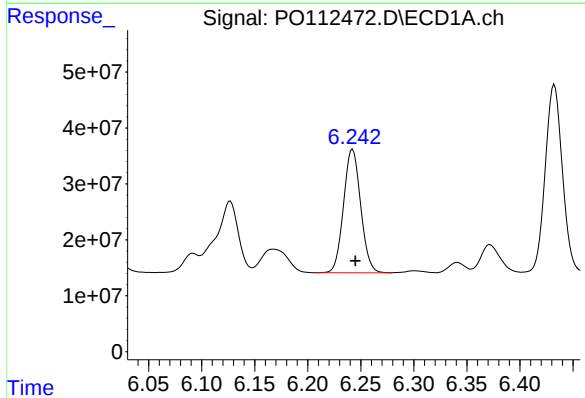
R.T.: 5.205 min
Delta R.T.: -0.002 min
Response: 120520175
Conc: 549.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168990BS



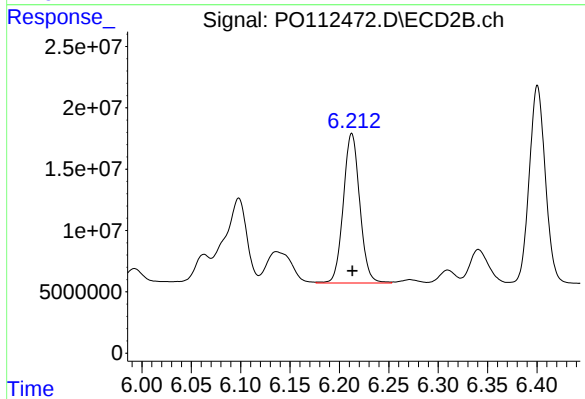
#7 AR-1016-5

R.T.: 5.184 min
Delta R.T.: -0.001 min
Response: 75802566
Conc: 528.97 ng/ml



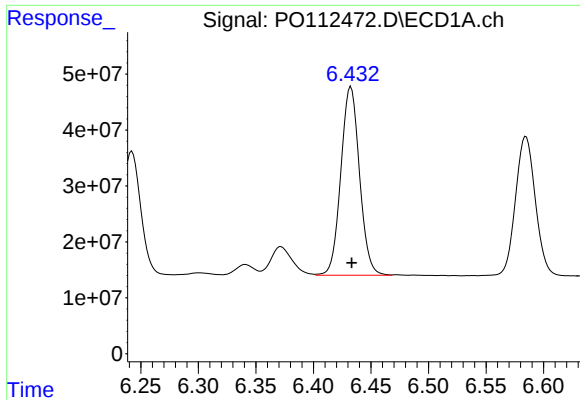
#31 AR-1260-1

R.T.: 6.242 min
Delta R.T.: -0.003 min
Response: 248144438
Conc: 564.82 ng/ml



#31 AR-1260-1

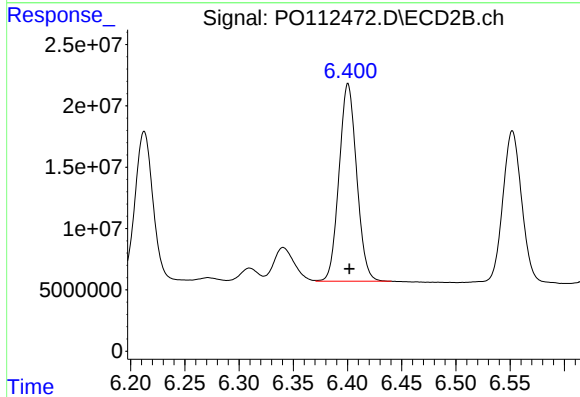
R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 141311620
Conc: 568.63 ng/ml



#32 AR-1260-2

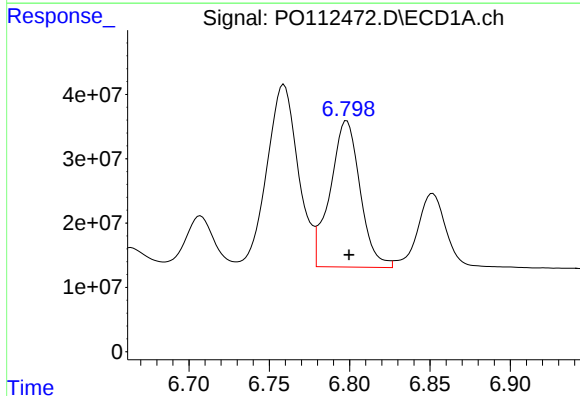
R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 381661012
Conc: 554.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168990BS



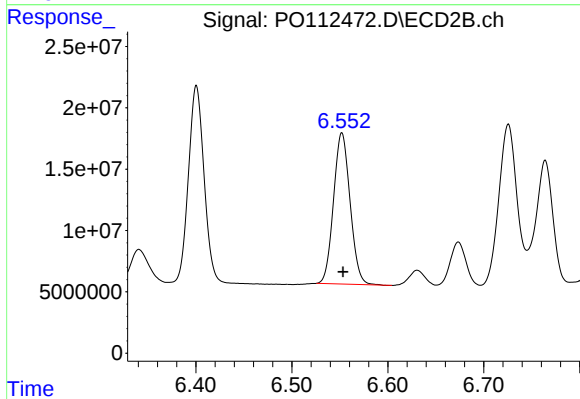
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: -0.001 min
Response: 181864960
Conc: 551.95 ng/ml



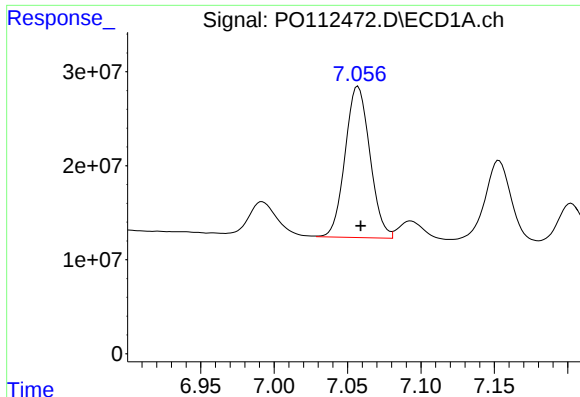
#33 AR-1260-3

R.T.: 6.798 min
Delta R.T.: -0.001 min
Response: 294964143
Conc: 501.62 ng/ml



#33 AR-1260-3

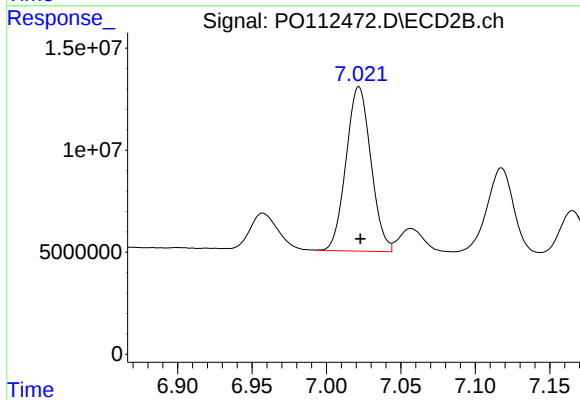
R.T.: 6.552 min
Delta R.T.: -0.001 min
Response: 147643233
Conc: 574.66 ng/ml



#34 AR-1260-4

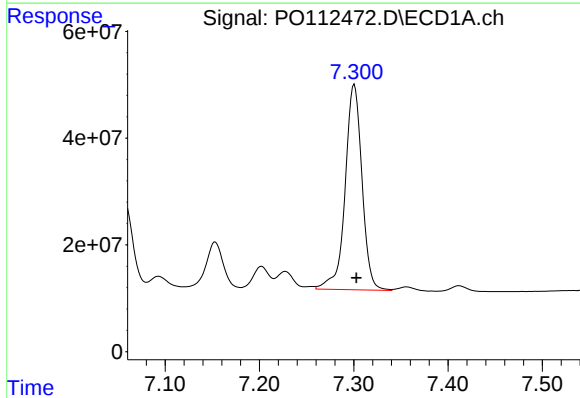
R.T.: 7.057 min
Delta R.T.: -0.002 min
Response: 189031937
Conc: 419.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168990BS



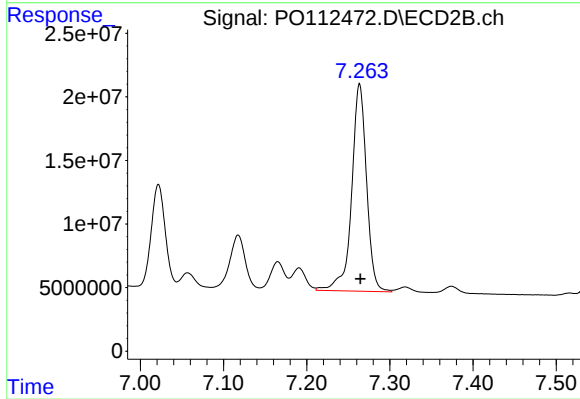
#34 AR-1260-4

R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 93626927
Conc: 489.40 ng/ml



#35 AR-1260-5

R.T.: 7.301 min
Delta R.T.: -0.002 min
Response: 478217190
Conc: 385.93 ng/ml



#35 AR-1260-5

R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 202791190
Conc: 491.98 ng/ml