

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051625\
 Data File : P0111113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 17:21
 Operator : YP/AJ
 Sample : PB168015BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168015BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 01:22:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.682	3.679	107.5E6	93090280	18.274	17.076
2) SA Decachlor...	8.724	8.673	102.8E6	36346473	19.916	19.645
Target Compounds						
3) L1 AR-1016-1	4.772	4.758	101.0E6	82446660	448.685	431.822
4) L1 AR-1016-2	4.792	4.776	143.6E6	120.6E6	450.392	435.030
5) L1 AR-1016-3	4.848	4.952	99097128	63838532	456.408	437.026
6) L1 AR-1016-4	4.968	4.994	78419101	51680855	450.301	430.355
7) L1 AR-1016-5	5.226	5.207	77427882	65356292	439.953	423.291
31) L7 AR-1260-1	6.265	6.238	141.6E6	114.6E6	464.294	458.601
32) L7 AR-1260-2	6.455	6.426	177.2E6	133.5E6	462.771	453.502
33) L7 AR-1260-3	6.822	6.578	136.3E6	127.0E6	390.931	442.945
34) L7 AR-1260-4	7.081	7.048	118.3E6	82215165	422.402	409.513
35) L7 AR-1260-5	7.324	7.290	291.1E6	179.1E6	404.411	389.640

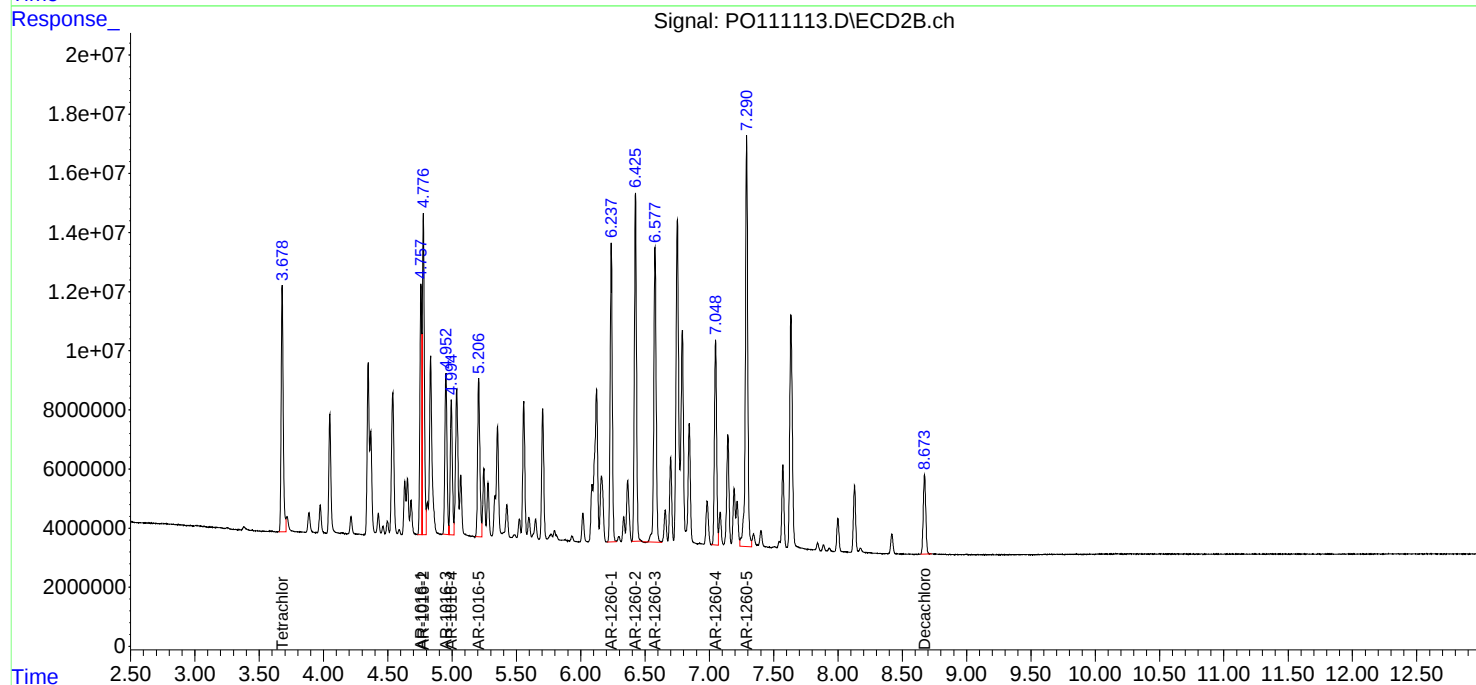
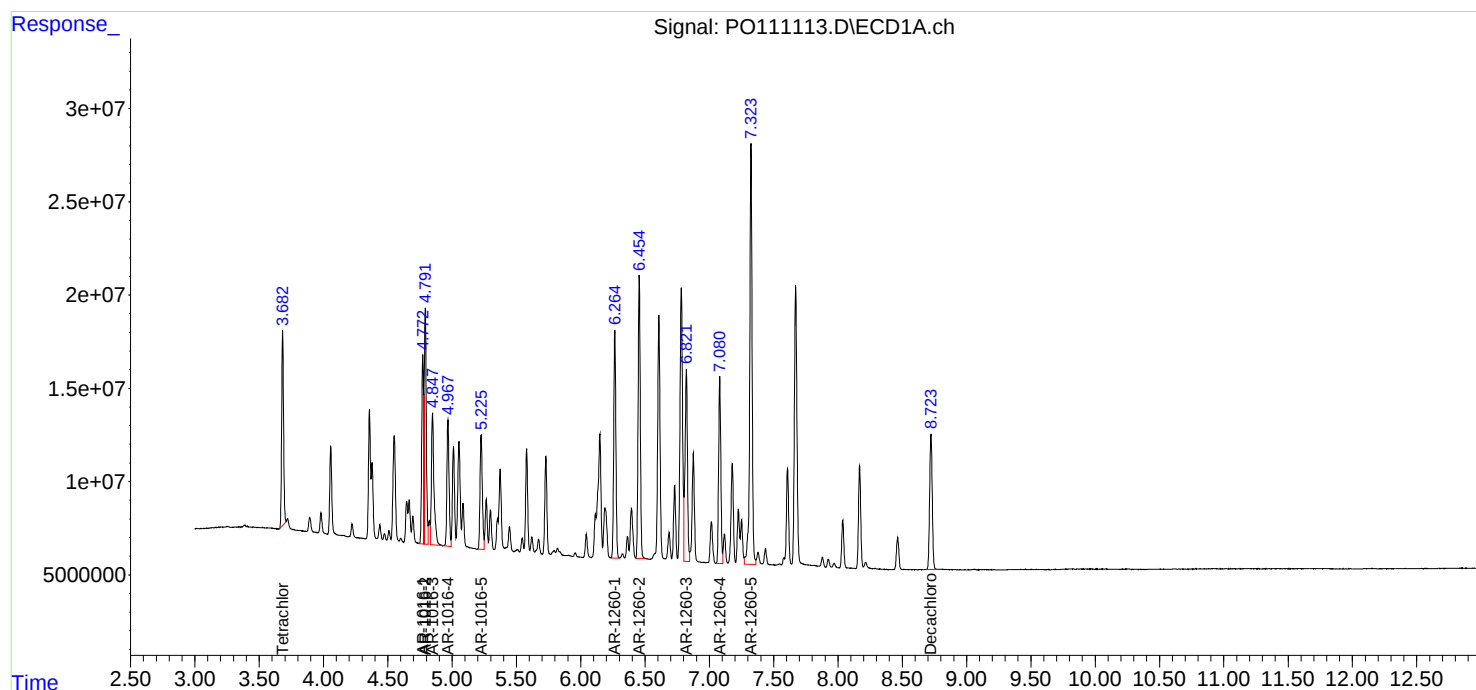
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

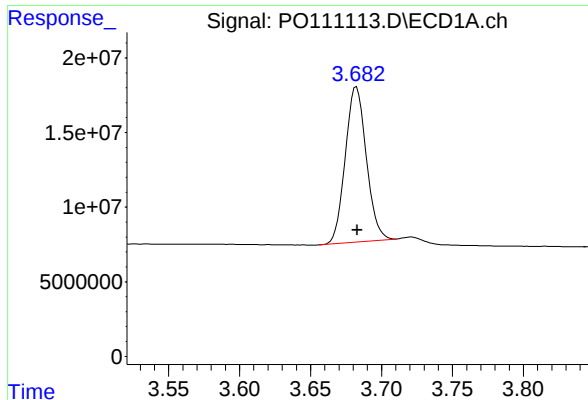
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051625\
Data File : PO111113.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2025 17:21
Operator : YP/AJ
Sample : PB168015BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168015BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 01:22:46 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 2025
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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

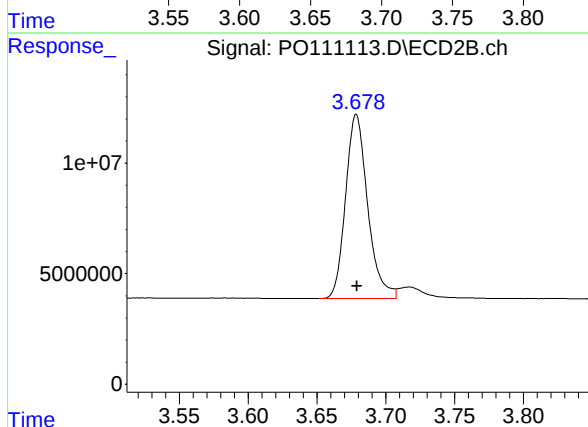




#1 Tetrachloro-m-xylene

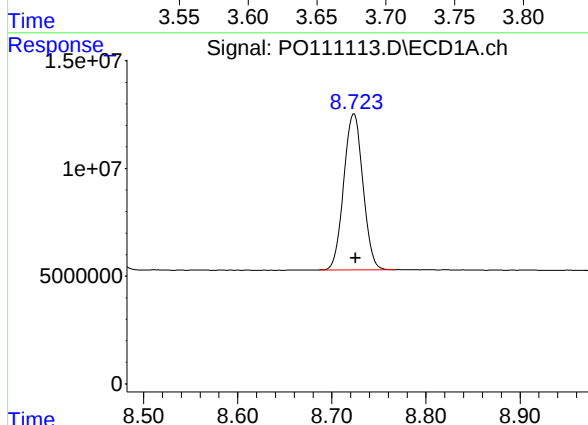
R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 107509935
Conc: 18.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168015BS



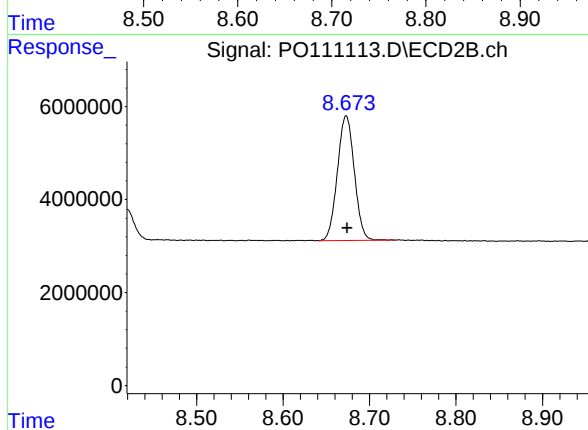
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: 0.000 min
Response: 93090280
Conc: 17.08 ng/ml



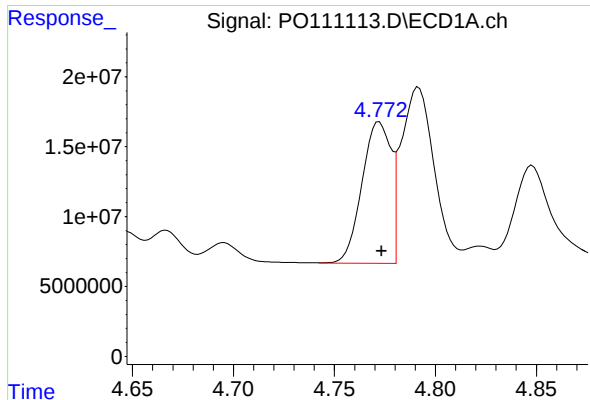
#2 Decachlorobiphenyl

R.T.: 8.724 min
Delta R.T.: -0.001 min
Response: 102822886
Conc: 19.92 ng/ml



#2 Decachlorobiphenyl

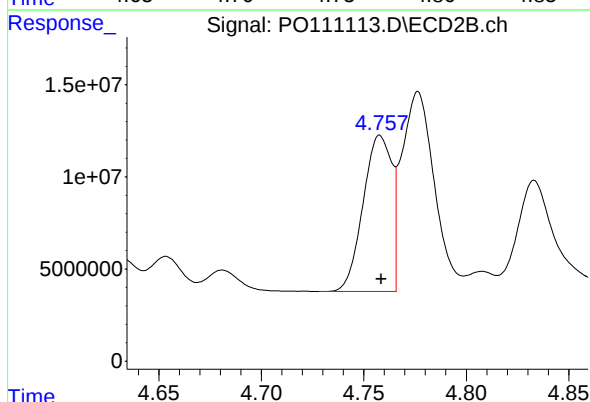
R.T.: 8.673 min
Delta R.T.: -0.001 min
Response: 36346473
Conc: 19.65 ng/ml



#3 AR-1016-1

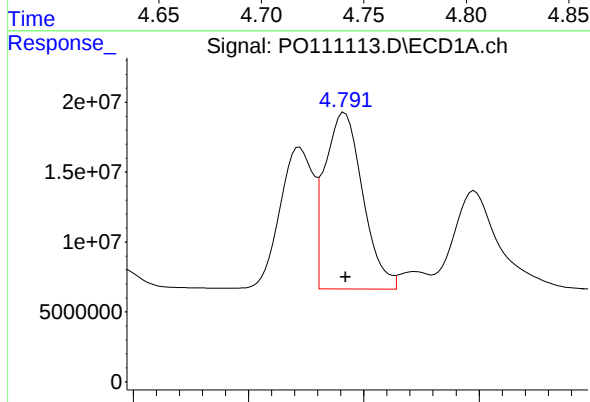
R.T.: 4.772 min
Delta R.T.: -0.001 min
Response: 100979201
Conc: 448.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168015BS



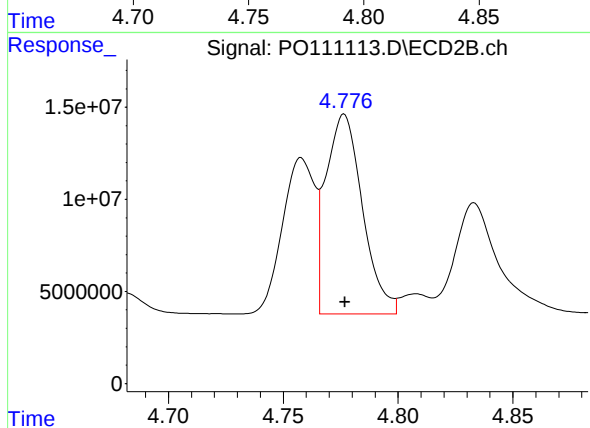
#3 AR-1016-1

R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 82446660
Conc: 431.82 ng/ml



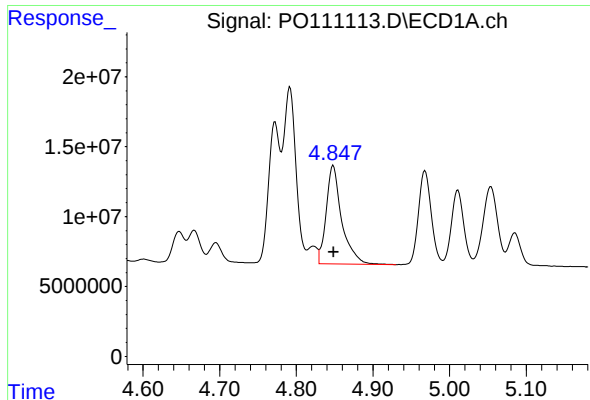
#4 AR-1016-2

R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 143645194
Conc: 450.39 ng/ml



#4 AR-1016-2

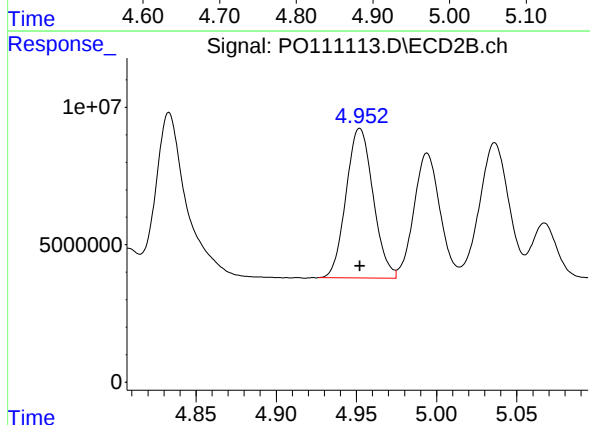
R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 120557730
Conc: 435.03 ng/ml



#5 AR-1016-3

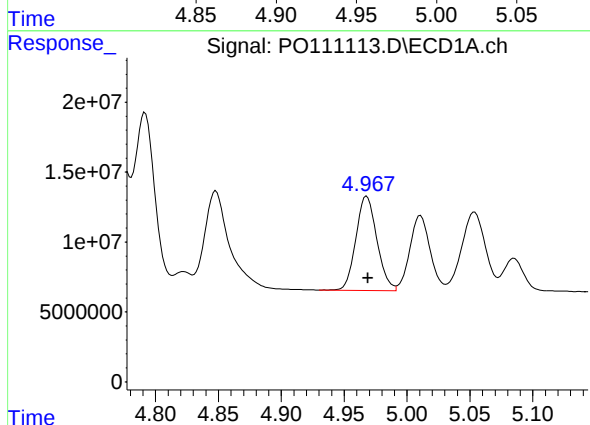
R.T.: 4.848 min
Delta R.T.: 0.000 min
Response: 99097128
Conc: 456.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168015BS



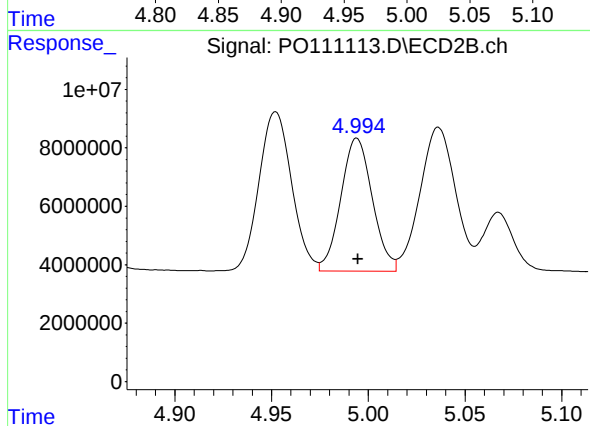
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 63838532
Conc: 437.03 ng/ml



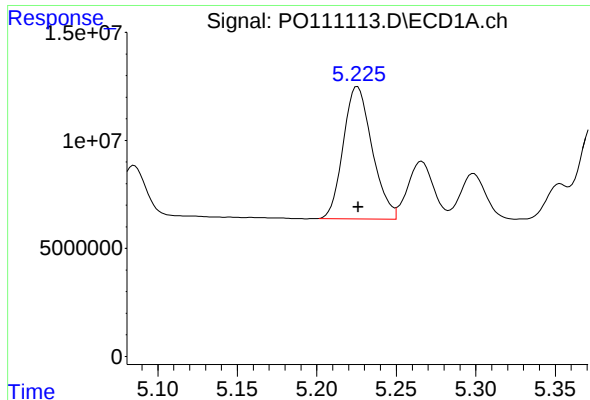
#6 AR-1016-4

R.T.: 4.968 min
Delta R.T.: -0.001 min
Response: 78419101
Conc: 450.30 ng/ml



#6 AR-1016-4

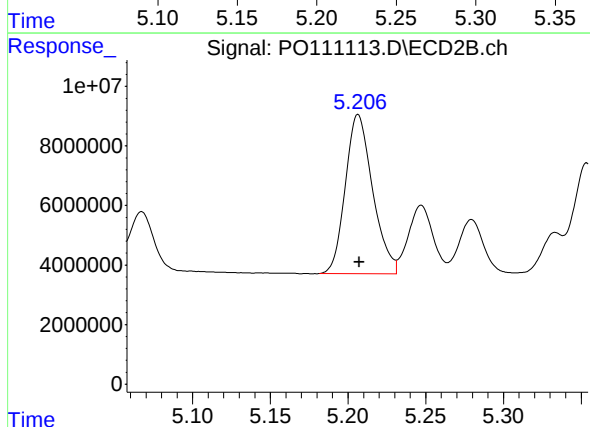
R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 51680855
Conc: 430.36 ng/ml



#7 AR-1016-5

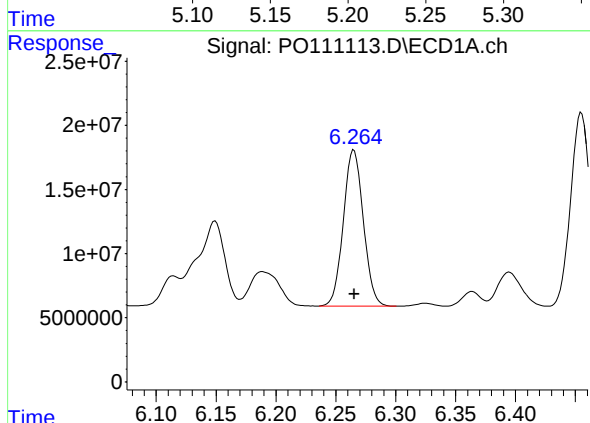
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 77427882
Conc: 439.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168015BS



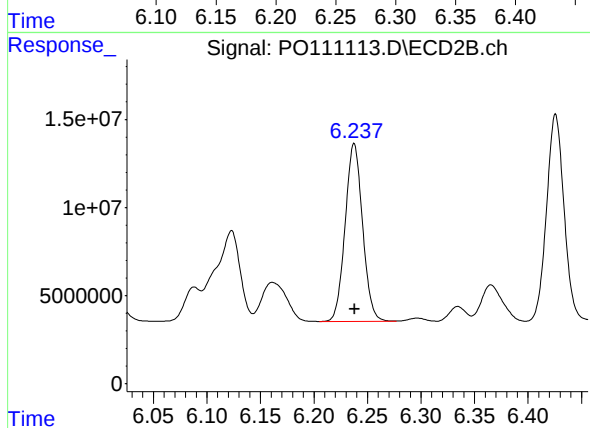
#7 AR-1016-5

R.T.: 5.207 min
Delta R.T.: 0.000 min
Response: 65356292
Conc: 423.29 ng/ml



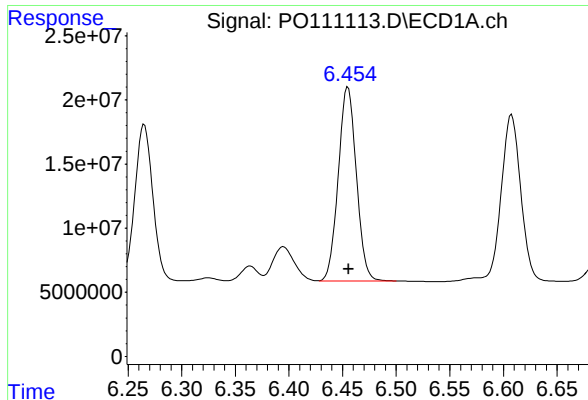
#31 AR-1260-1

R.T.: 6.265 min
Delta R.T.: 0.000 min
Response: 141594654
Conc: 464.29 ng/ml



#31 AR-1260-1

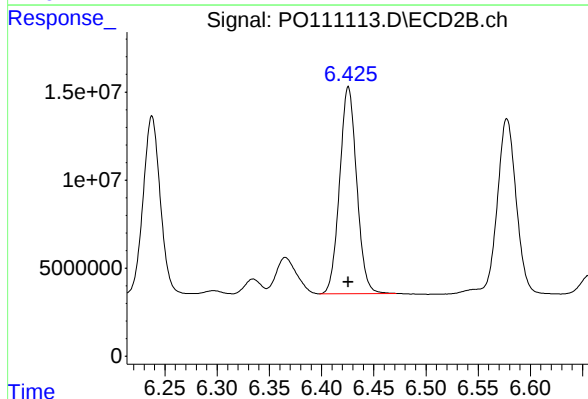
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 114599230
Conc: 458.60 ng/ml



#32 AR-1260-2

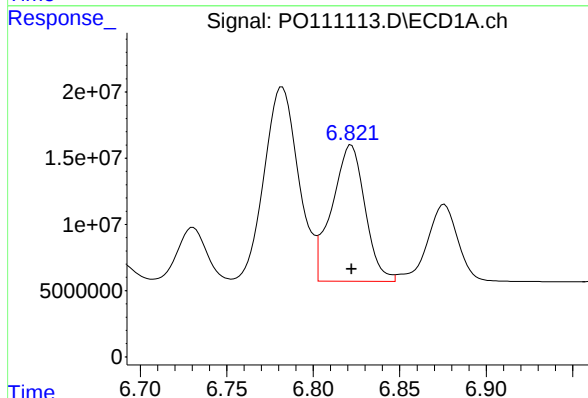
R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 177218290
Conc: 462.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168015BS



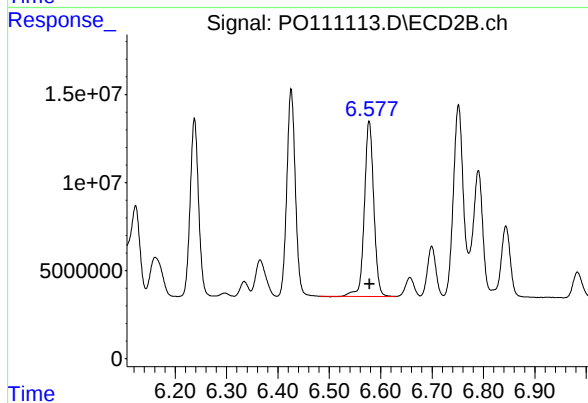
#32 AR-1260-2

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 133460145
Conc: 453.50 ng/ml



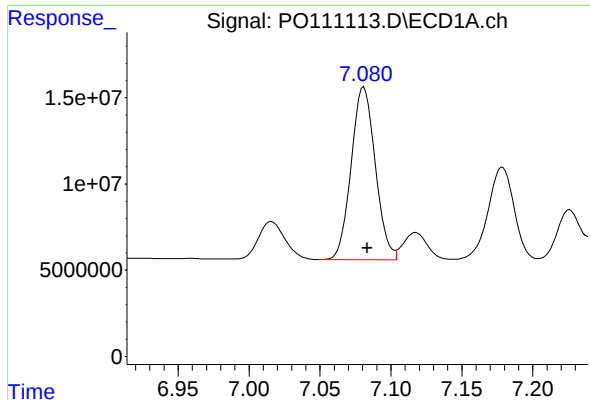
#33 AR-1260-3

R.T.: 6.822 min
Delta R.T.: 0.000 min
Response: 136273883
Conc: 390.93 ng/ml



#33 AR-1260-3

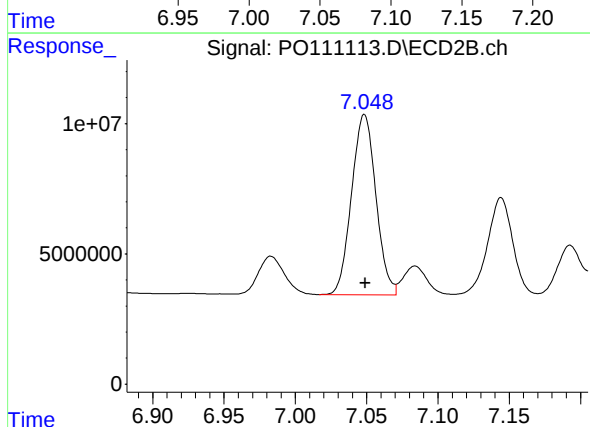
R.T.: 6.578 min
Delta R.T.: -0.001 min
Response: 127000622
Conc: 442.94 ng/ml



#34 AR-1260-4

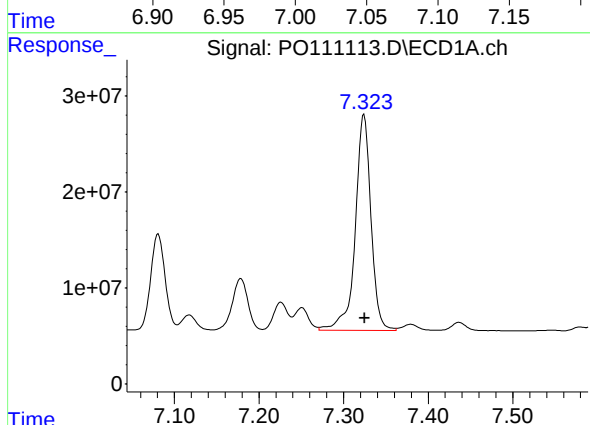
R.T.: 7.081 min
Delta R.T.: -0.002 min
Response: 118256364
Conc: 422.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168015BS



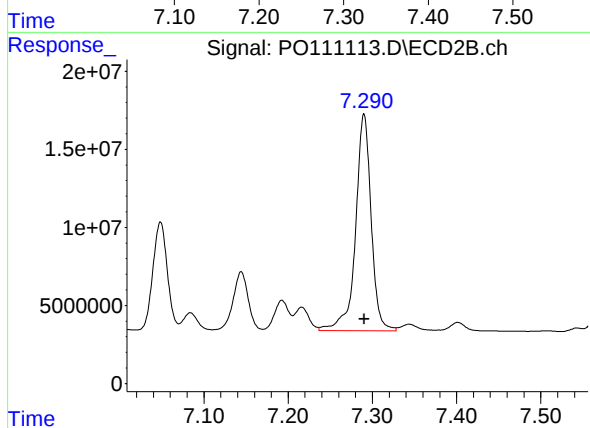
#34 AR-1260-4

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 82215165
Conc: 409.51 ng/ml



#35 AR-1260-5

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 291136182
Conc: 404.41 ng/ml



#35 AR-1260-5

R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 179081500
Conc: 389.64 ng/ml