

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083024\
 Data File : P0106039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2024 13:59
 Operator : YP/AJ
 Sample : PB163074BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB163074BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 01:10:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 2024
 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...	4.452	3.718	189.5E6	54660120	20.769	20.231
2) SA Decachlor...	10.192	8.749	111.5E6	46140876	20.539	21.136
Target Compounds						
3) L1 AR-1016-1	5.616	4.807	131.3E6	40397382	415.582	422.562
4) L1 AR-1016-2	5.638	4.827	181.3E6	53657855	412.331	422.820
5) L1 AR-1016-3	5.700	5.004	111.4E6	28766012	414.231	411.208
6) L1 AR-1016-4	5.799	5.044	90877074	22209952	412.823	413.014
7) L1 AR-1016-5	6.092	5.260	87732093	28148223	412.366	409.065
31) L7 AR-1260-1	7.216	6.295	145.3E6	55647163	404.803	422.395
32) L7 AR-1260-2	7.472	6.481	178.1E6	69147691	424.013	421.350
33) L7 AR-1260-3	7.831	6.637	103.8E6	66151735	387.971	391.972
34) L7 AR-1260-4	8.056	7.109	119.3E6	45287760	384.791	408.657
35) L7 AR-1260-5	8.375	7.348	217.4E6	109.0E6	390.808	401.874

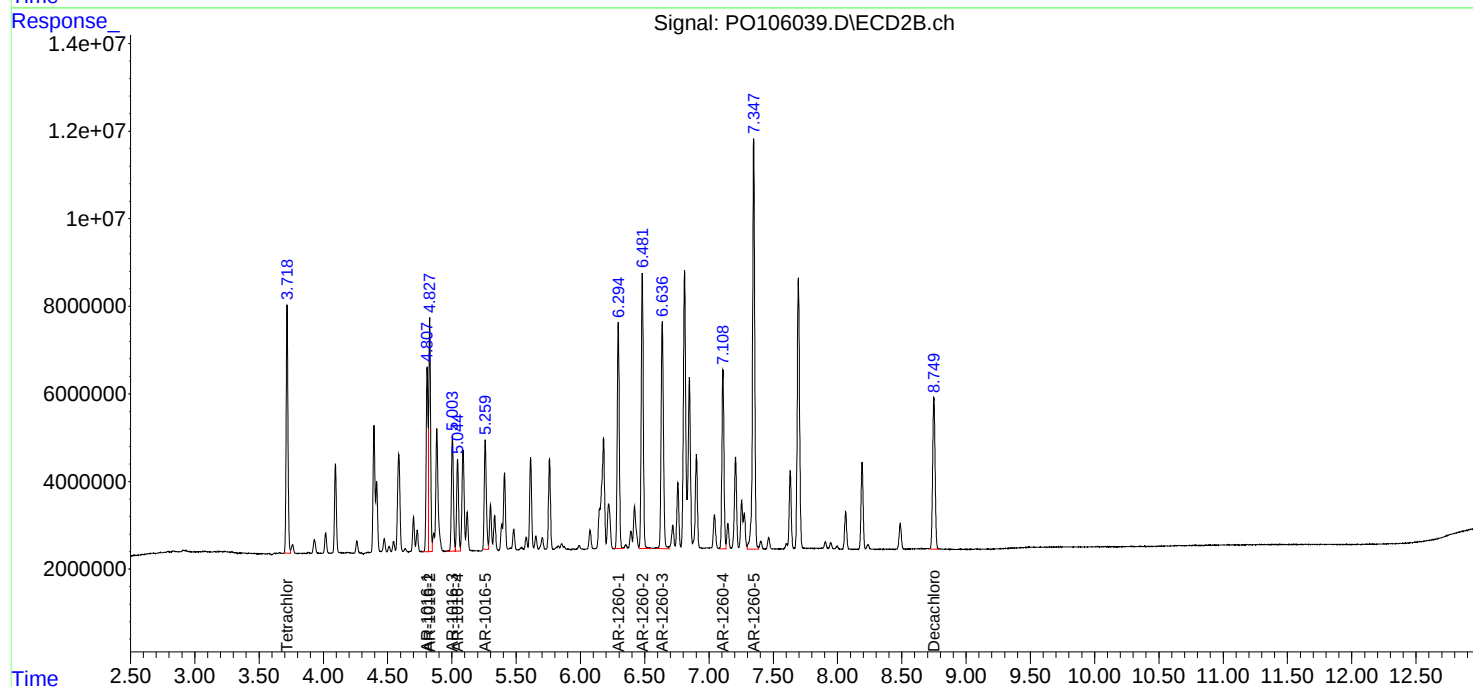
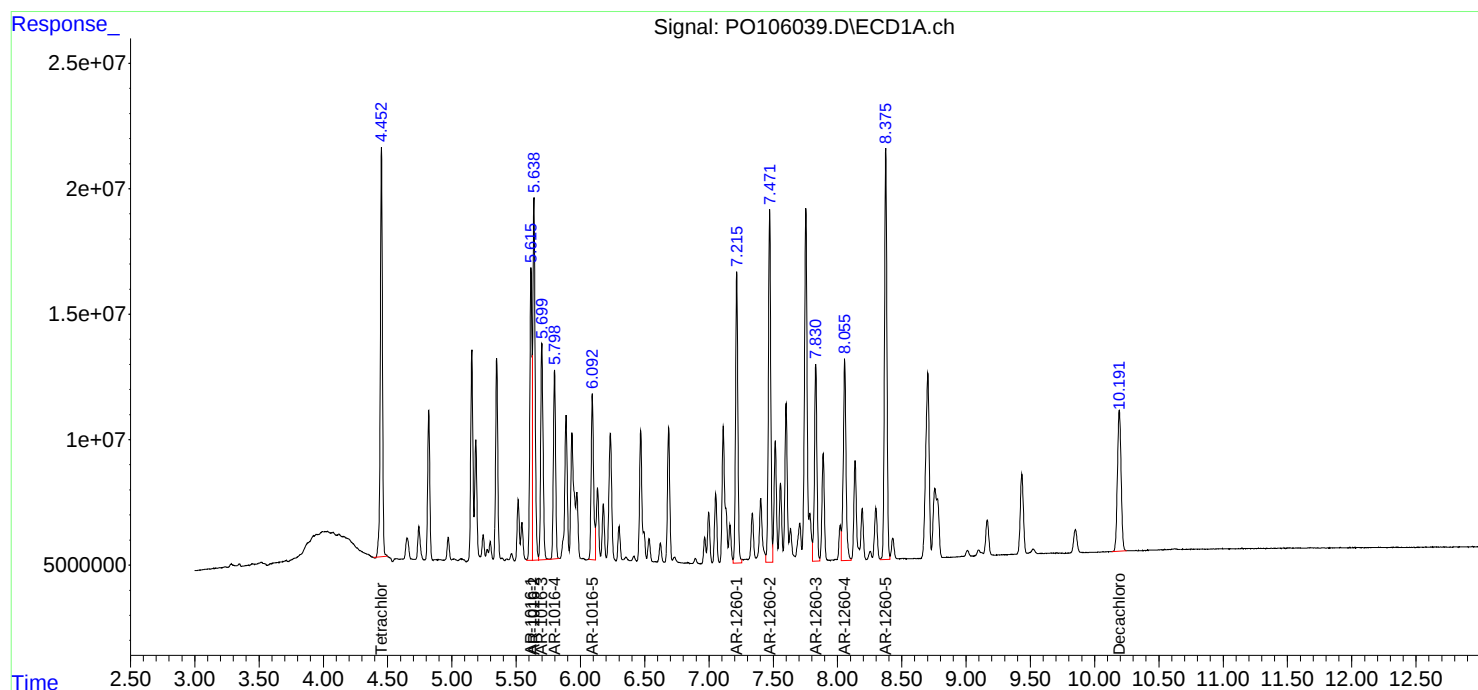
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

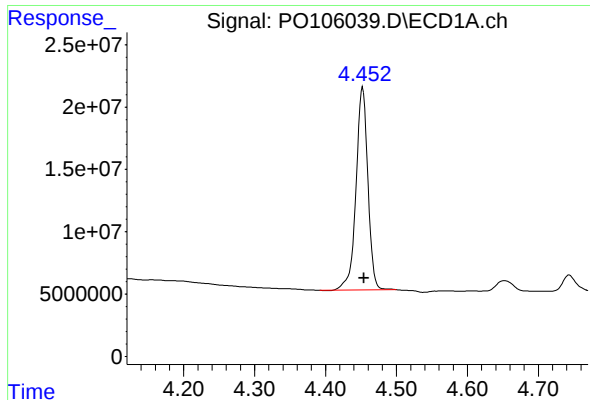
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083024\
Data File : PO106039.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : PB163074BS
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

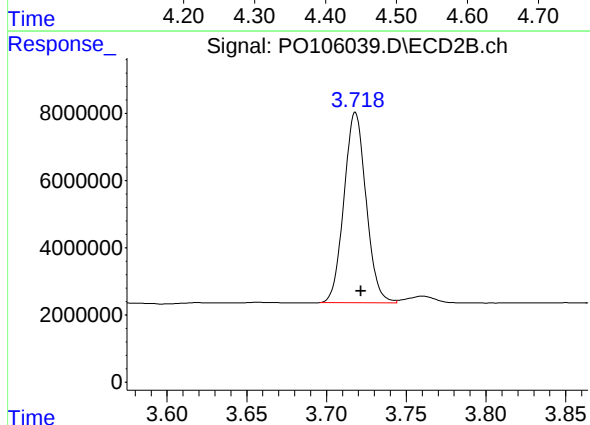




#1 Tetrachloro-m-xylene

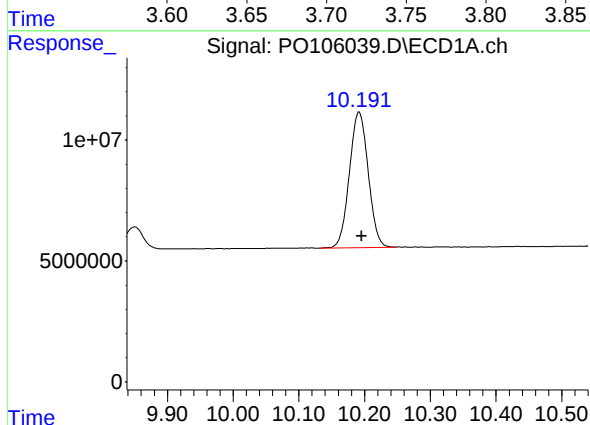
R.T.: 4.452 min
Delta R.T.: -0.002 min
Response: 189485494
Conc: 20.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163074BS



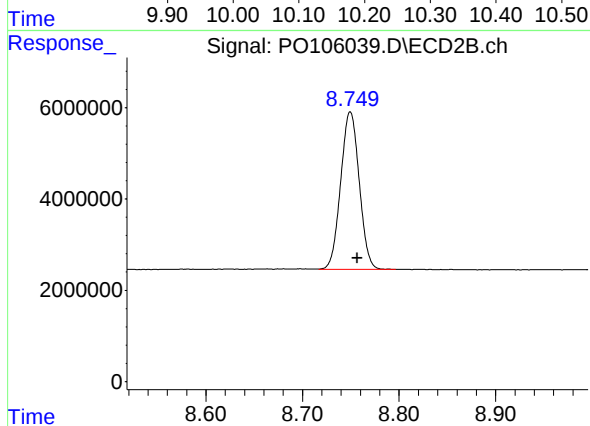
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.003 min
Response: 54660120
Conc: 20.23 ng/ml



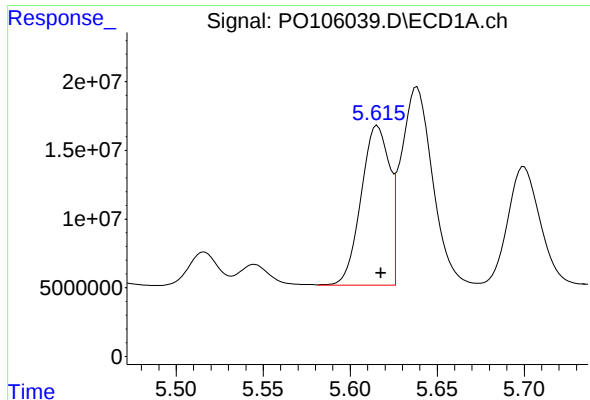
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.004 min
Response: 111461294
Conc: 20.54 ng/ml



#2 Decachlorobiphenyl

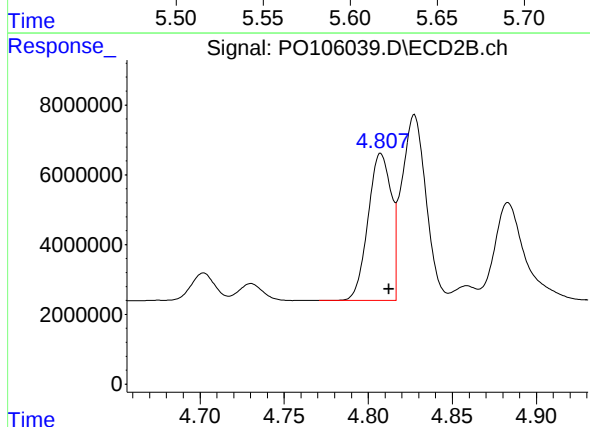
R.T.: 8.749 min
Delta R.T.: -0.007 min
Response: 46140876
Conc: 21.14 ng/ml



#3 AR-1016-1

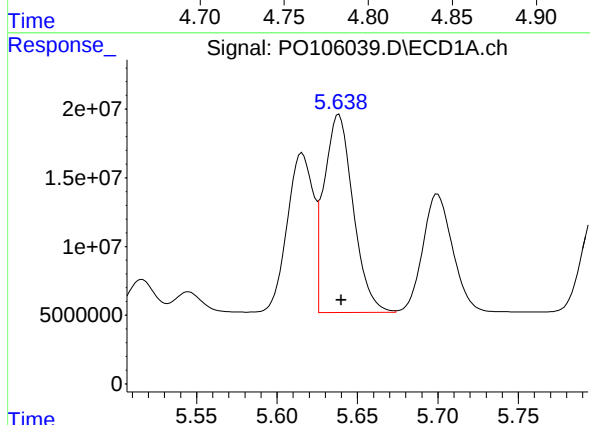
R.T.: 5.616 min
Delta R.T.: -0.002 min
Response: 131345877
Conc: 415.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163074BS



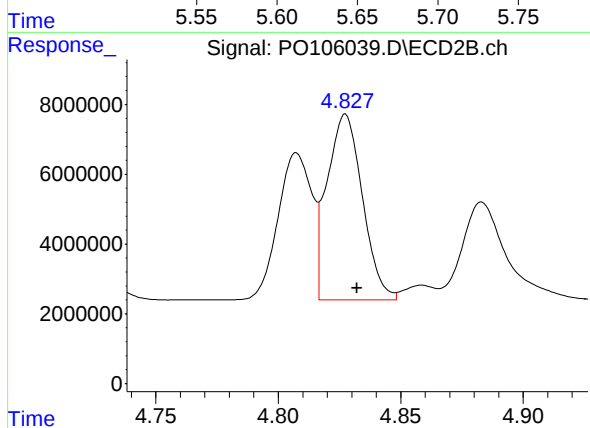
#3 AR-1016-1

R.T.: 4.807 min
Delta R.T.: -0.005 min
Response: 40397382
Conc: 422.56 ng/ml



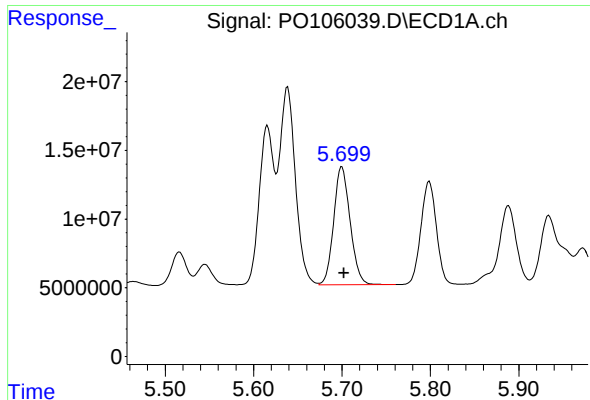
#4 AR-1016-2

R.T.: 5.638 min
Delta R.T.: -0.001 min
Response: 181256350
Conc: 412.33 ng/ml



#4 AR-1016-2

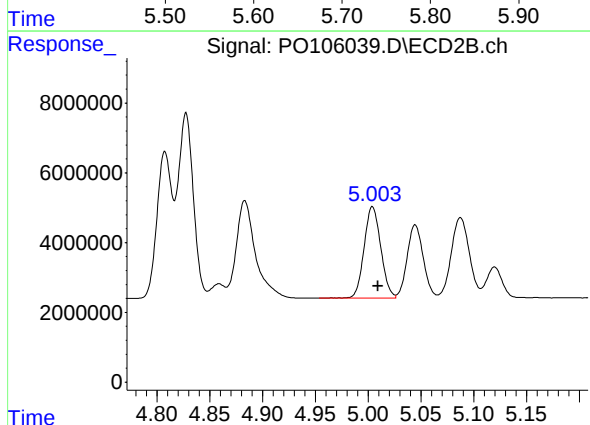
R.T.: 4.827 min
Delta R.T.: -0.005 min
Response: 53657855
Conc: 422.82 ng/ml



#5 AR-1016-3

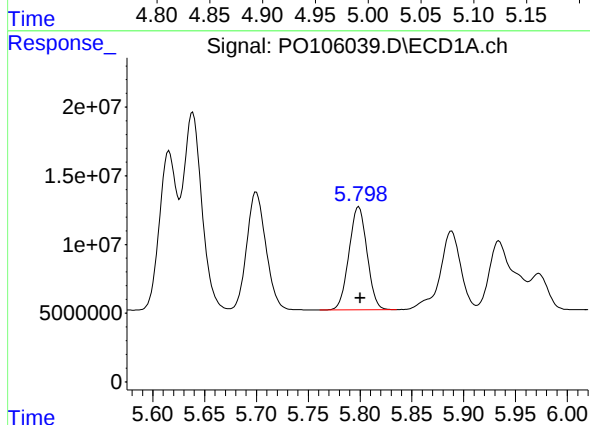
R.T.: 5.700 min
Delta R.T.: -0.003 min
Response: 111365997
Conc: 414.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163074BS



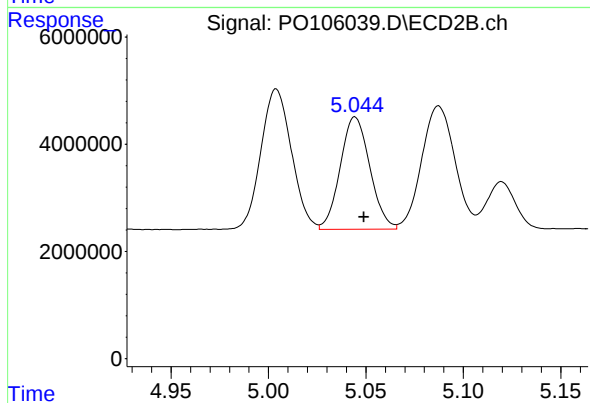
#5 AR-1016-3

R.T.: 5.004 min
Delta R.T.: -0.005 min
Response: 28766012
Conc: 411.21 ng/ml



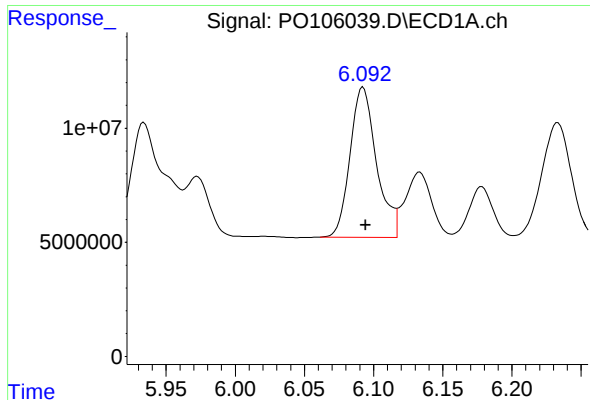
#6 AR-1016-4

R.T.: 5.799 min
Delta R.T.: -0.001 min
Response: 90877074
Conc: 412.82 ng/ml



#6 AR-1016-4

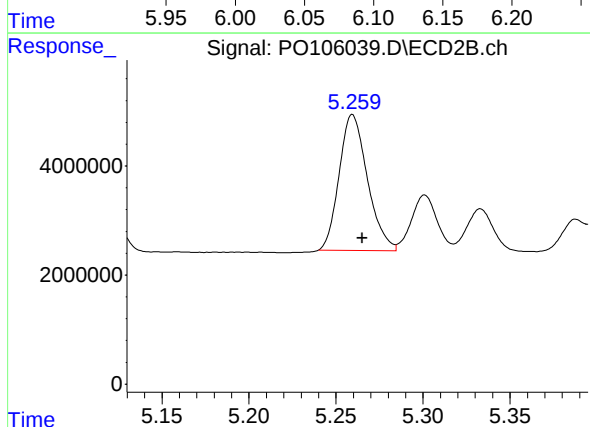
R.T.: 5.044 min
Delta R.T.: -0.005 min
Response: 22209952
Conc: 413.01 ng/ml



#7 AR-1016-5

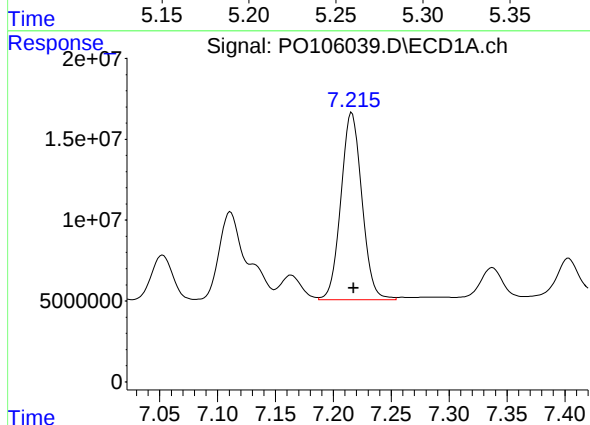
R.T.: 6.092 min
Delta R.T.: -0.002 min
Response: 87732093
Conc: 412.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163074BS



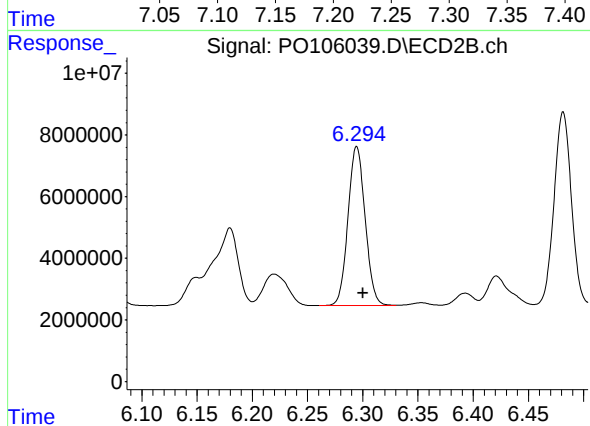
#7 AR-1016-5

R.T.: 5.260 min
Delta R.T.: -0.006 min
Response: 28148223
Conc: 409.07 ng/ml



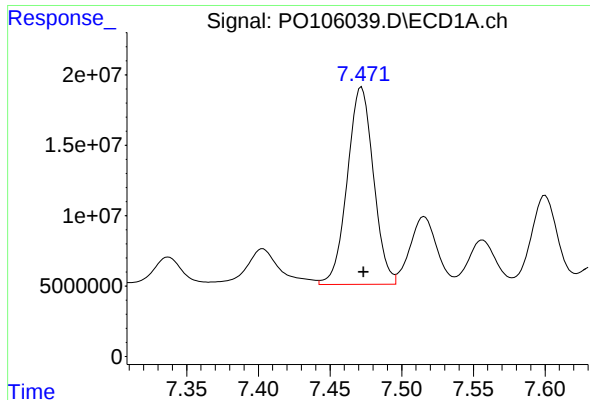
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: -0.001 min
Response: 145267481
Conc: 404.80 ng/ml



#31 AR-1260-1

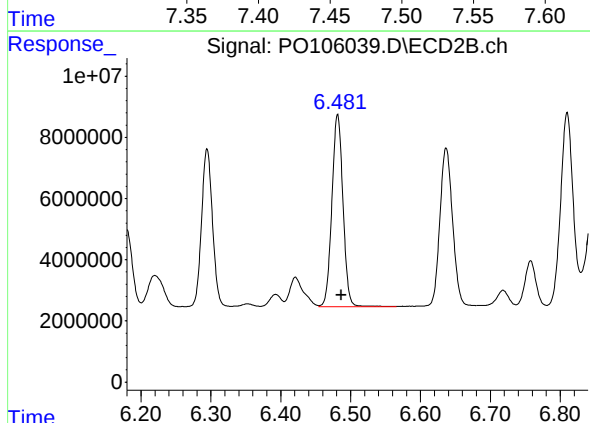
R.T.: 6.295 min
Delta R.T.: -0.005 min
Response: 55647163
Conc: 422.39 ng/ml



#32 AR-1260-2

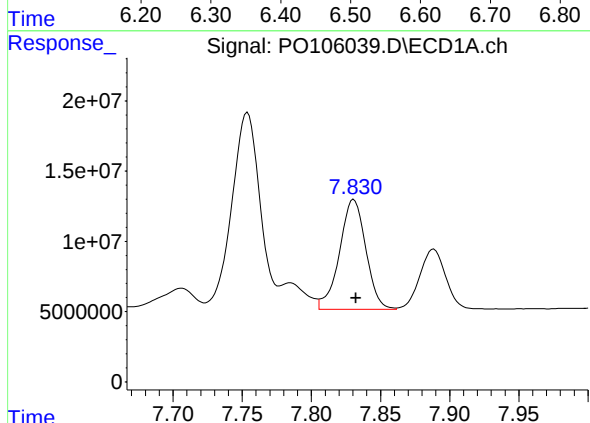
R.T.: 7.472 min
Delta R.T.: -0.002 min
Response: 178113962
Conc: 424.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163074BS



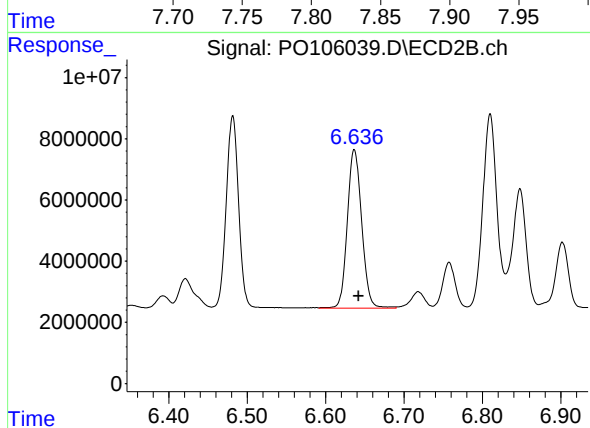
#32 AR-1260-2

R.T.: 6.481 min
Delta R.T.: -0.005 min
Response: 69147691
Conc: 421.35 ng/ml



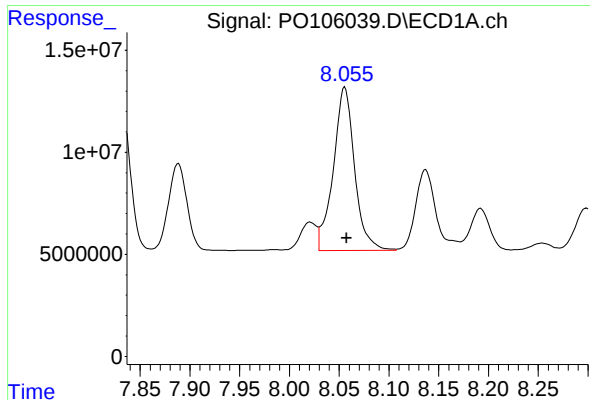
#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: -0.002 min
Response: 103762864
Conc: 387.97 ng/ml



#33 AR-1260-3

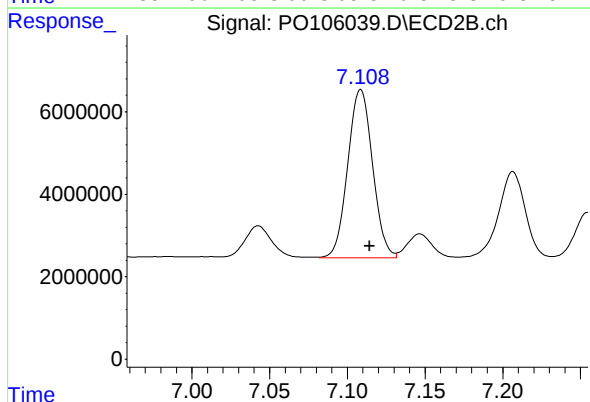
R.T.: 6.637 min
Delta R.T.: -0.005 min
Response: 66151735
Conc: 391.97 ng/ml



#34 AR-1260-4

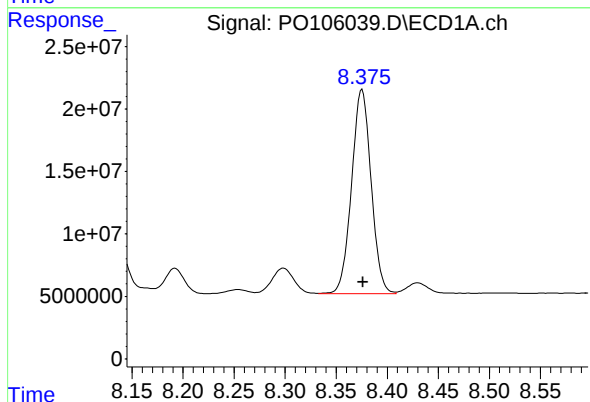
R.T.: 8.056 min
Delta R.T.: -0.002 min
Response: 119291113
Conc: 384.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163074BS



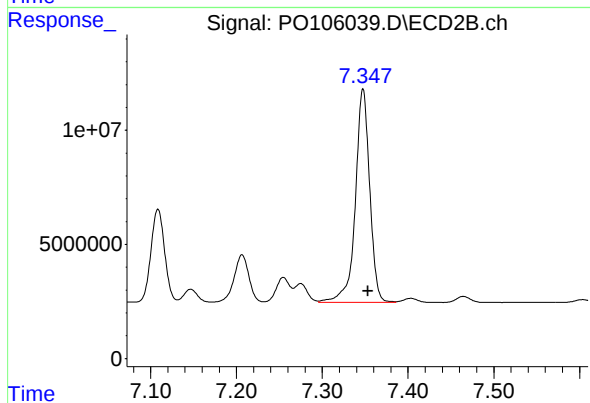
#34 AR-1260-4

R.T.: 7.109 min
Delta R.T.: -0.006 min
Response: 45287760
Conc: 408.66 ng/ml



#35 AR-1260-5

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 217417436
Conc: 390.81 ng/ml



#35 AR-1260-5

R.T.: 7.348 min
Delta R.T.: -0.006 min
Response: 109046221
Conc: 401.87 ng/ml