

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041425\
 Data File : P0110425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2025 20:18
 Operator : YP/AJ
 Sample : PB167578BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167578BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 23:55:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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...	3.689	3.686	157.3E6	87848295	17.979	17.606
2) SA Decachlor...	8.739	8.689	114.7E6	34209316	14.533	17.771
Target Compounds						
3) L1 AR-1016-1	4.781	4.767	144.4E6	76430224	439.975	435.476
4) L1 AR-1016-2	4.800	4.786	200.1E6	108.8E6	439.827	432.773
5) L1 AR-1016-3	4.856	4.961	136.8E6	57824532	424.153	426.086
6) L1 AR-1016-4	4.976	5.004	107.7E6	47560645	432.088	415.857
7) L1 AR-1016-5	5.234	5.216	112.6E6	60986060	418.751	409.100
31) L7 AR-1260-1	6.275	6.248	226.1E6	109.1E6	478.539	443.683
32) L7 AR-1260-2	6.464	6.436	248.4E6	125.9E6	423.599	431.579
33) L7 AR-1260-3	6.831	6.589	145.4E6	118.2E6	294.969	436.336 #
34) L7 AR-1260-4	7.092	7.060	125.1E6	73336710	294.701	365.514
35) L7 AR-1260-5	7.334	7.301	311.8E6	152.8E6	298.808	333.056

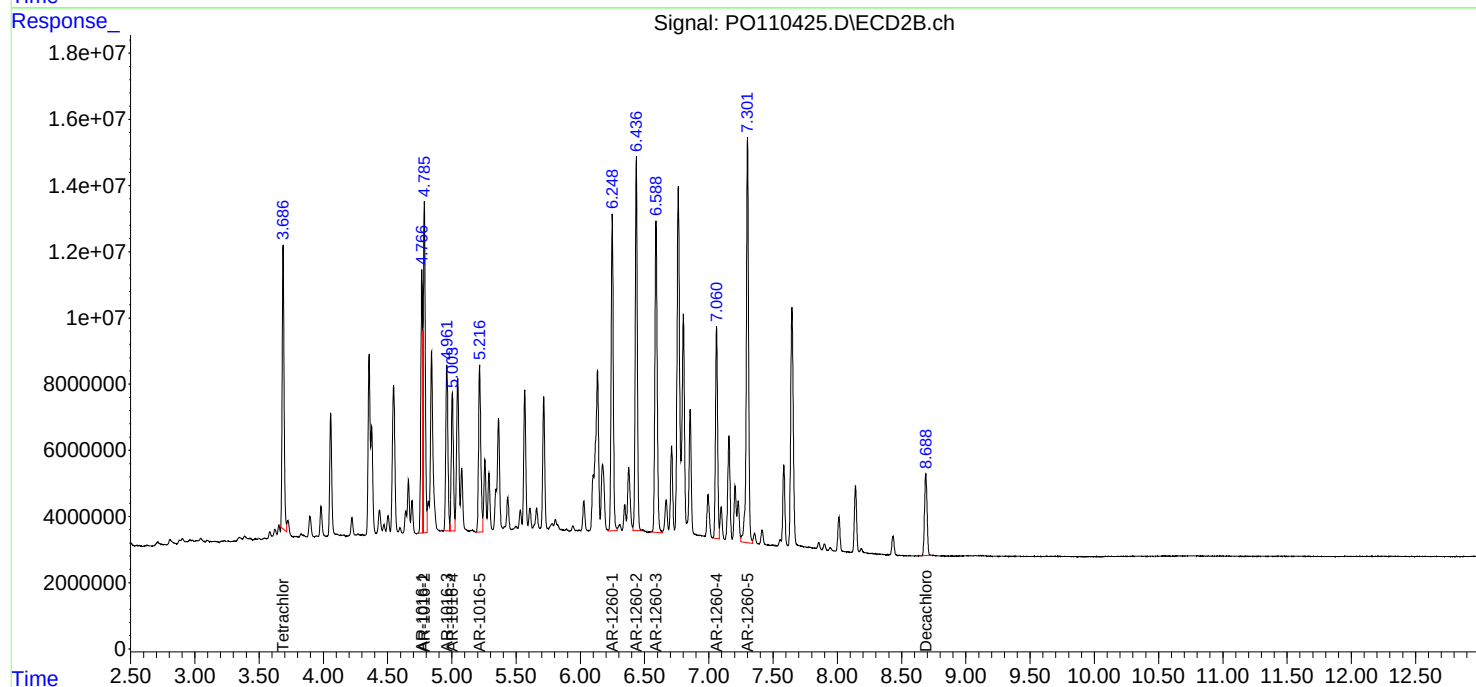
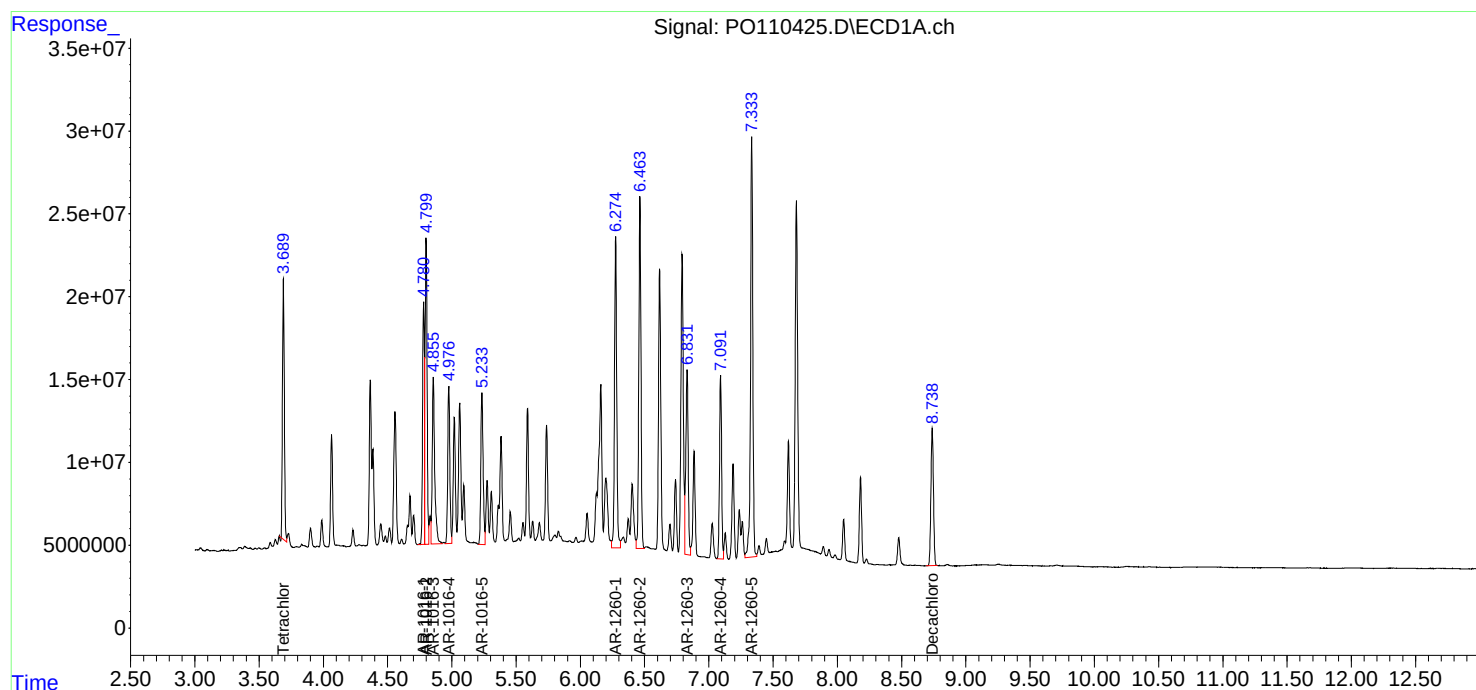
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

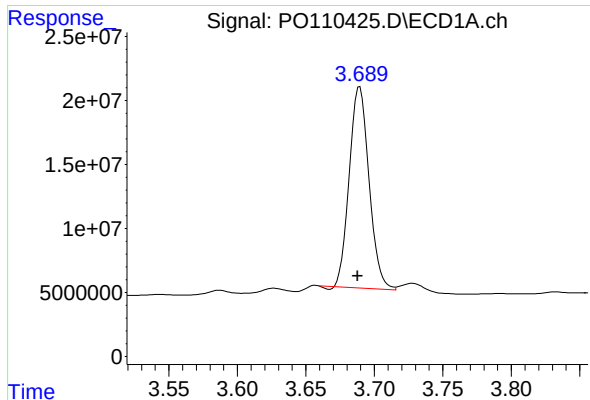
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041425\
Data File : PO110425.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Apr 2025 20:18
Operator : YP/AJ
Sample : PB167578BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB167578BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 23:55:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 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

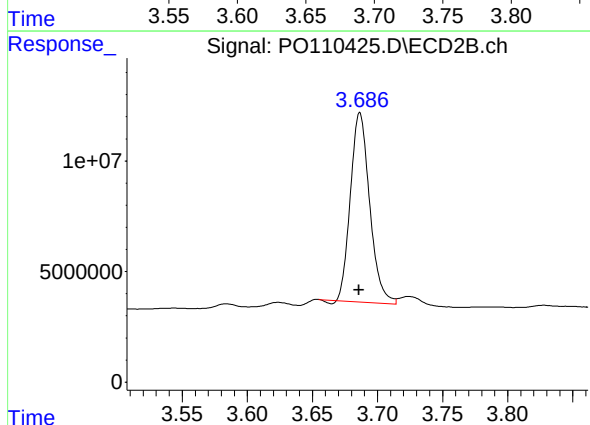




#1 Tetrachloro-m-xylene

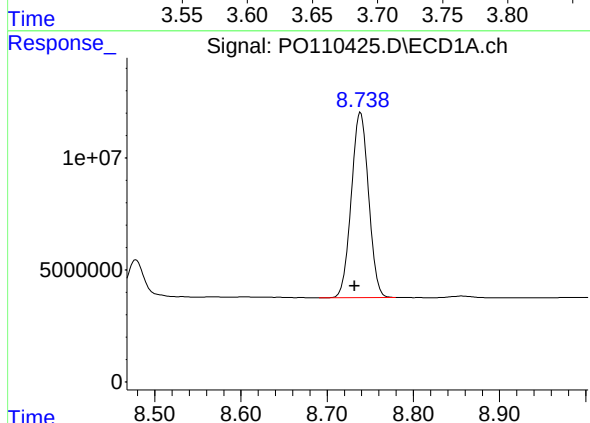
R.T.: 3.689 min
Delta R.T.: 0.001 min
Response: 157302742
Conc: 17.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167578BS



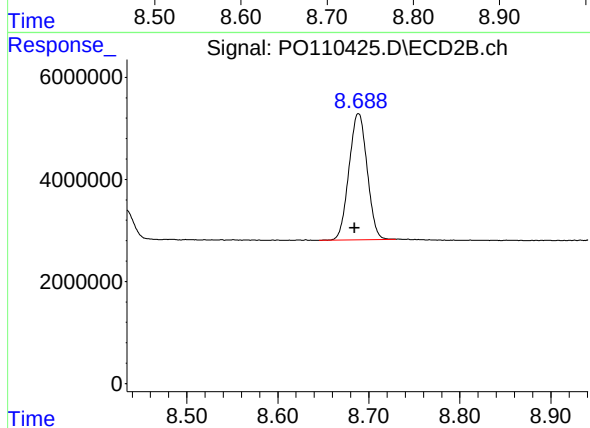
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: 0.000 min
Response: 87848295
Conc: 17.61 ng/ml



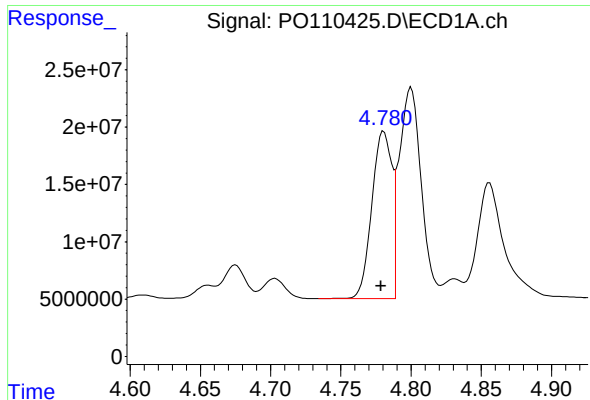
#2 Decachlorobiphenyl

R.T.: 8.739 min
Delta R.T.: 0.007 min
Response: 114735290
Conc: 14.53 ng/ml



#2 Decachlorobiphenyl

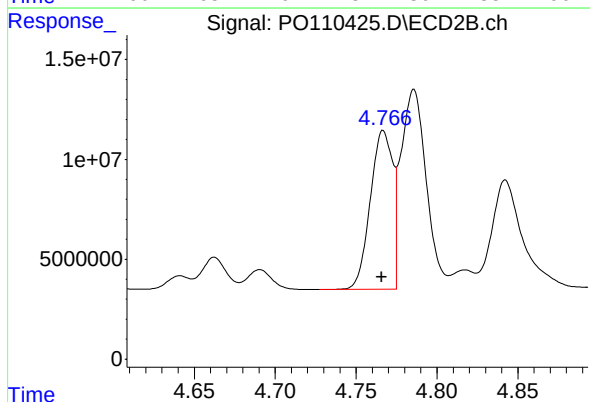
R.T.: 8.689 min
Delta R.T.: 0.004 min
Response: 34209316
Conc: 17.77 ng/ml



#3 AR-1016-1

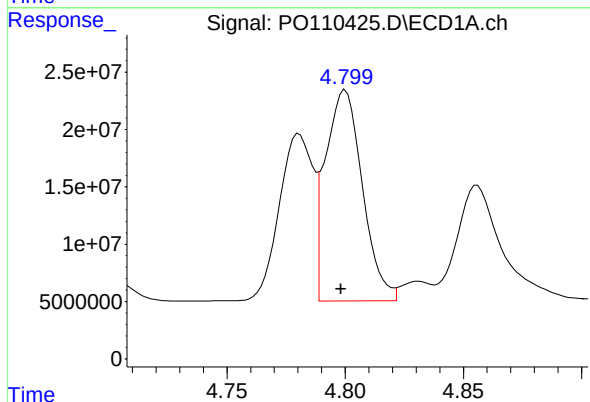
R.T.: 4.781 min
Delta R.T.: 0.002 min
Response: 144374966
Conc: 439.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167578BS



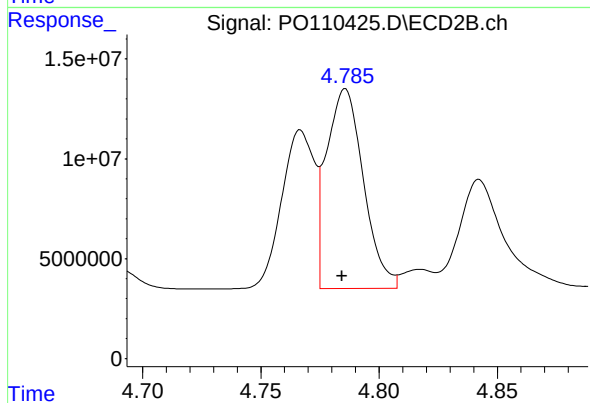
#3 AR-1016-1

R.T.: 4.767 min
Delta R.T.: 0.001 min
Response: 76430224
Conc: 435.48 ng/ml



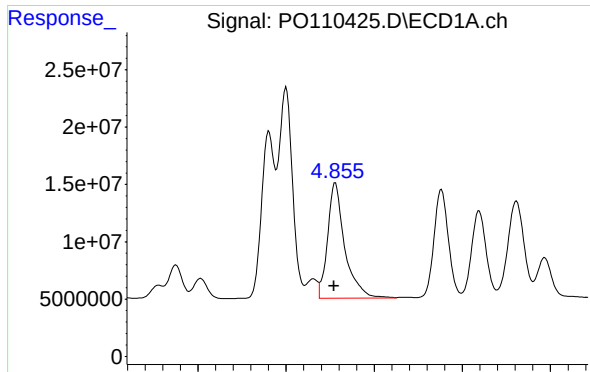
#4 AR-1016-2

R.T.: 4.800 min
Delta R.T.: 0.002 min
Response: 200098573
Conc: 439.83 ng/ml



#4 AR-1016-2

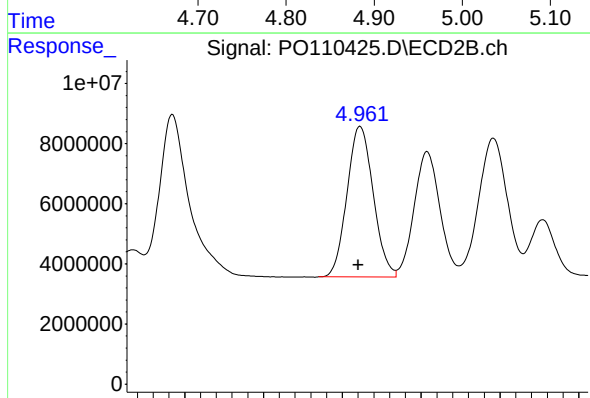
R.T.: 4.786 min
Delta R.T.: 0.001 min
Response: 108827308
Conc: 432.77 ng/ml



#5 AR-1016-3

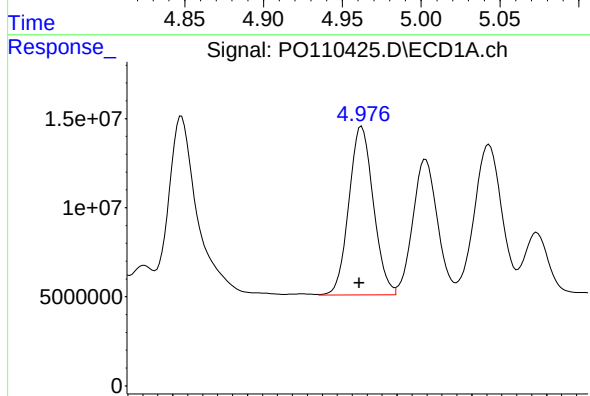
R.T.: 4.856 min
Delta R.T.: 0.001 min
Response: 136801094
Conc: 424.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167578BS



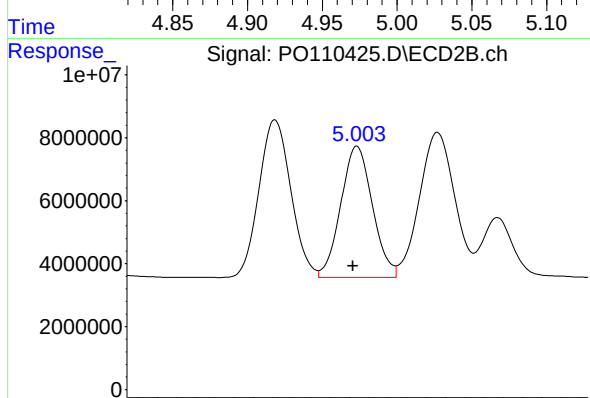
#5 AR-1016-3

R.T.: 4.961 min
Delta R.T.: 0.001 min
Response: 57824532
Conc: 426.09 ng/ml



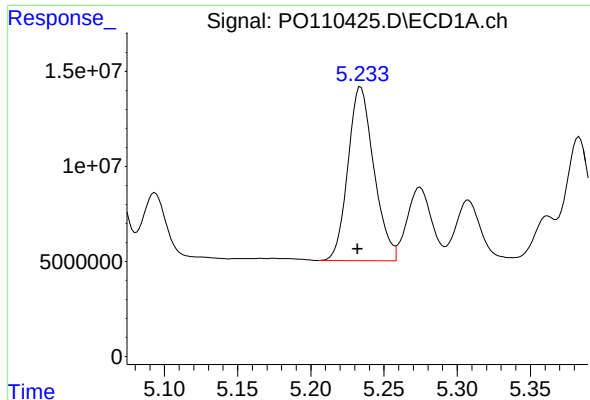
#6 AR-1016-4

R.T.: 4.976 min
Delta R.T.: 0.001 min
Response: 107660909
Conc: 432.09 ng/ml



#6 AR-1016-4

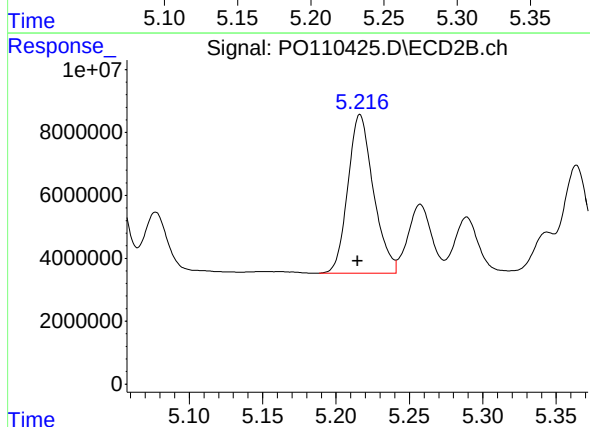
R.T.: 5.004 min
Delta R.T.: 0.002 min
Response: 47560645
Conc: 415.86 ng/ml



#7 AR-1016-5

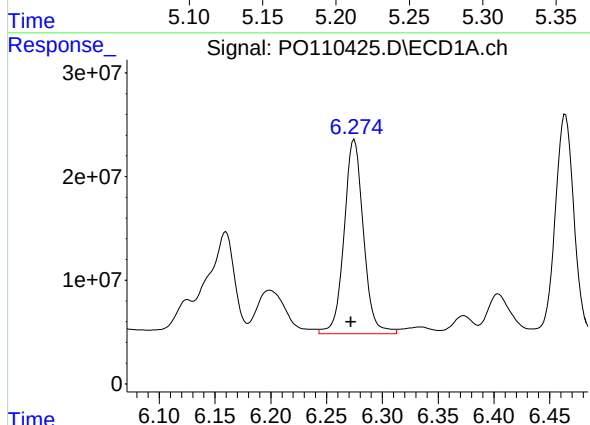
R.T.: 5.234 min
Delta R.T.: 0.002 min
Response: 112648918
Conc: 418.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167578BS



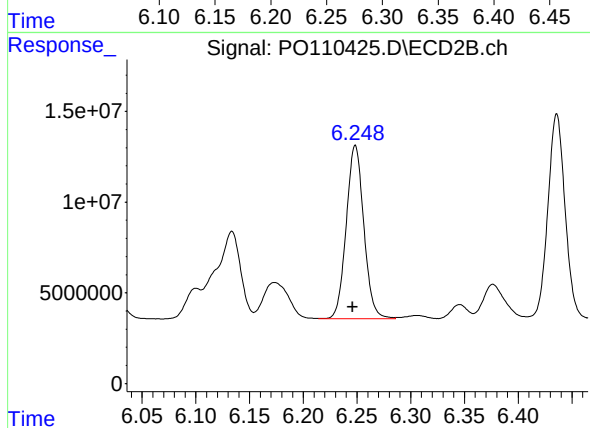
#7 AR-1016-5

R.T.: 5.216 min
Delta R.T.: 0.002 min
Response: 60986060
Conc: 409.10 ng/ml



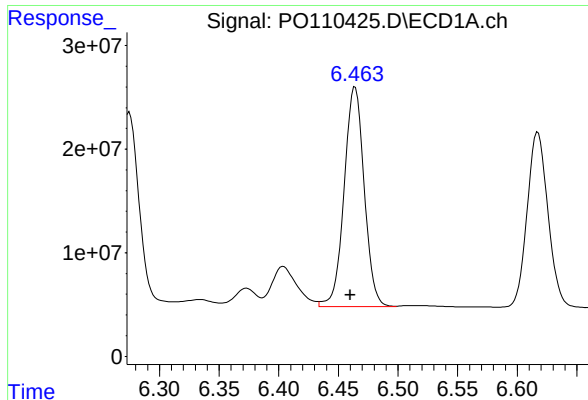
#31 AR-1260-1

R.T.: 6.275 min
Delta R.T.: 0.003 min
Response: 226083307
Conc: 478.54 ng/ml



#31 AR-1260-1

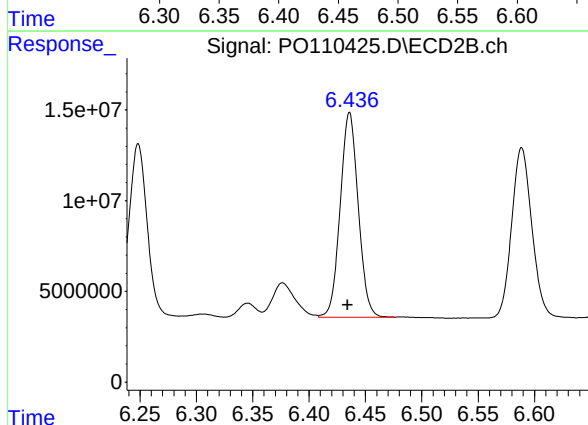
R.T.: 6.248 min
Delta R.T.: 0.003 min
Response: 109129787
Conc: 443.68 ng/ml



#32 AR-1260-2

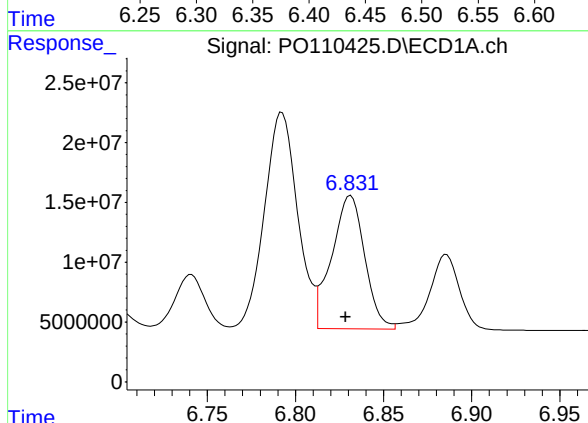
R.T.: 6.464 min
Delta R.T.: 0.004 min
Response: 248409041
Conc: 423.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167578BS



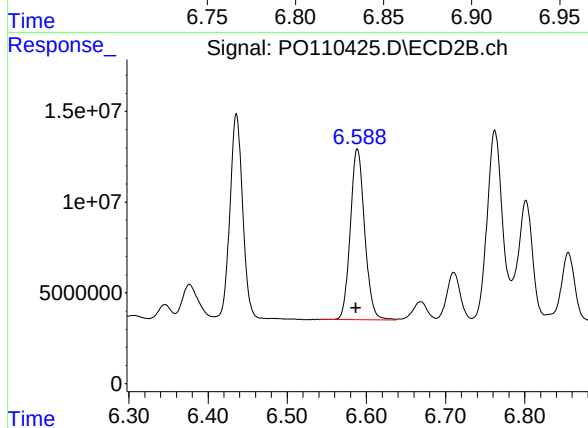
#32 AR-1260-2

R.T.: 6.436 min
Delta R.T.: 0.002 min
Response: 125913619
Conc: 431.58 ng/ml



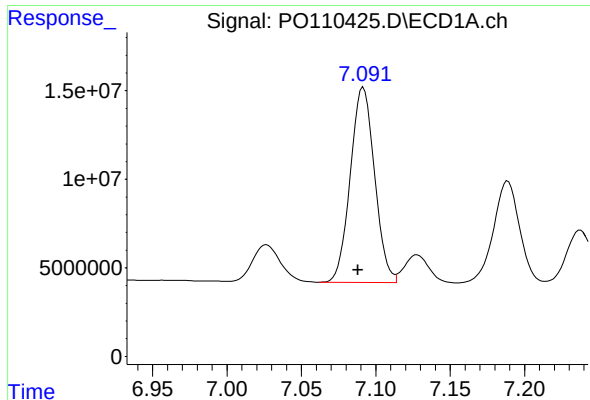
#33 AR-1260-3

R.T.: 6.831 min
Delta R.T.: 0.003 min
Response: 145381855
Conc: 294.97 ng/ml



#33 AR-1260-3

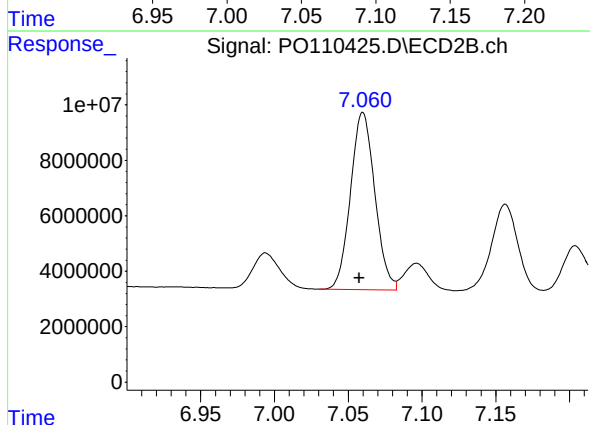
R.T.: 6.589 min
Delta R.T.: 0.002 min
Response: 118196463
Conc: 436.34 ng/ml



#34 AR-1260-4

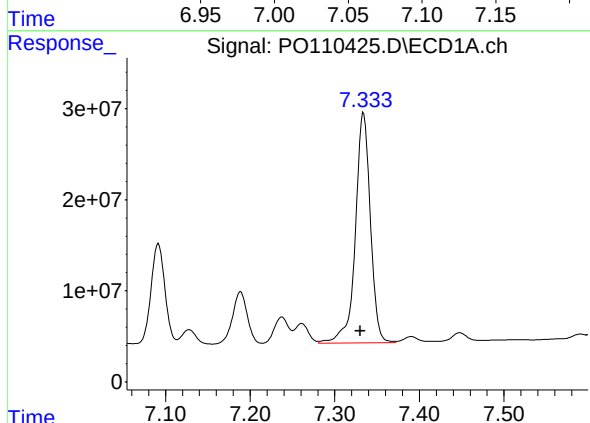
R.T.: 7.092 min
Delta R.T.: 0.003 min
Response: 125077967
Conc: 294.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167578BS



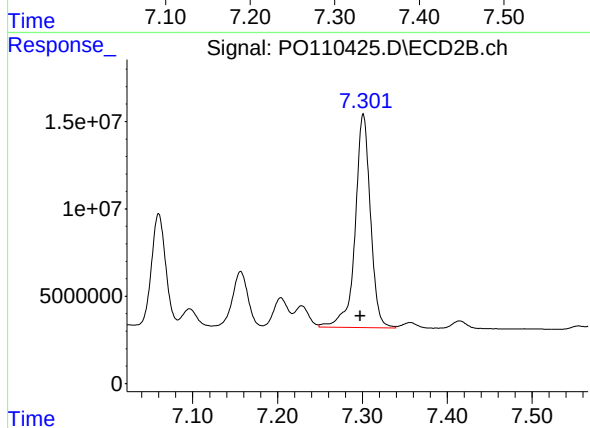
#34 AR-1260-4

R.T.: 7.060 min
Delta R.T.: 0.002 min
Response: 73336710
Conc: 365.51 ng/ml



#35 AR-1260-5

R.T.: 7.334 min
Delta R.T.: 0.004 min
Response: 311797289
Conc: 298.81 ng/ml



#35 AR-1260-5

R.T.: 7.301 min
Delta R.T.: 0.004 min
Response: 152825120
Conc: 333.06 ng/ml