

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031325\
 Data File : P0109850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2025 19:35
 Operator : YP/AJ
 Sample : PB167111BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167111BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 10:57:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.694	3.691	189.7E6	104.6E6	20.040	19.979
2) SA Decachlor...	8.745	8.696	165.5E6	60502828	19.242	19.001
Target Compounds						
3) L1 AR-1016-1	4.786	4.773	145.3E6	76177976	471.156	487.787
4) L1 AR-1016-2	4.805	4.792	201.7E6	107.8E6	478.950	498.129
5) L1 AR-1016-3	4.862	4.968	140.1E6	58712384	473.698	491.518
6) L1 AR-1016-4	4.982	5.009	109.6E6	48984088	472.941	470.681
7) L1 AR-1016-5	5.239	5.223	115.1E6	62274039	445.616	457.045
31) L7 AR-1260-1	6.280	6.255	218.2E6	112.8E6	468.047	475.982
32) L7 AR-1260-2	6.469	6.442	265.1E6	131.1E6	469.056	476.434
33) L7 AR-1260-3	6.837	6.595	185.6E6	120.7E6	390.210	473.087
34) L7 AR-1260-4	7.098	7.067	168.5E6	83230711	390.518	403.656
35) L7 AR-1260-5	7.339	7.307	383.8E6	182.9E6	386.200	408.409

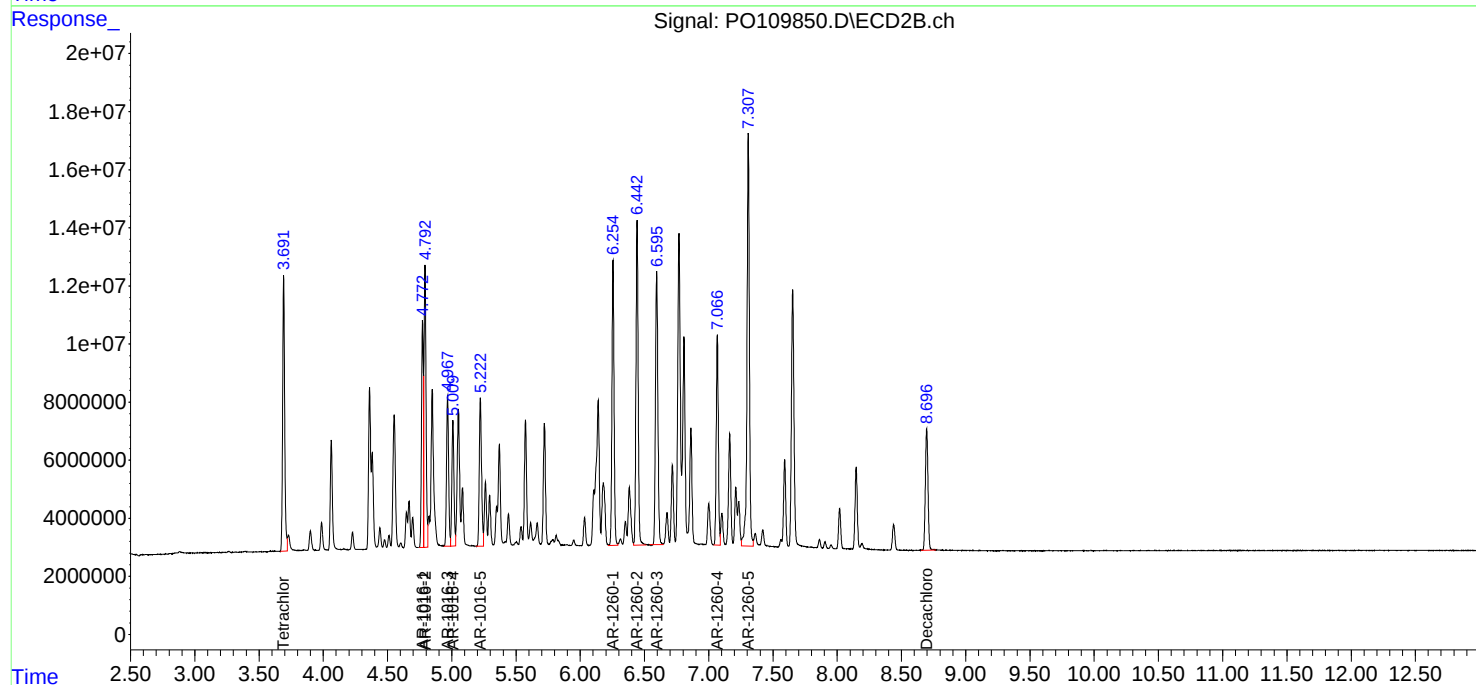
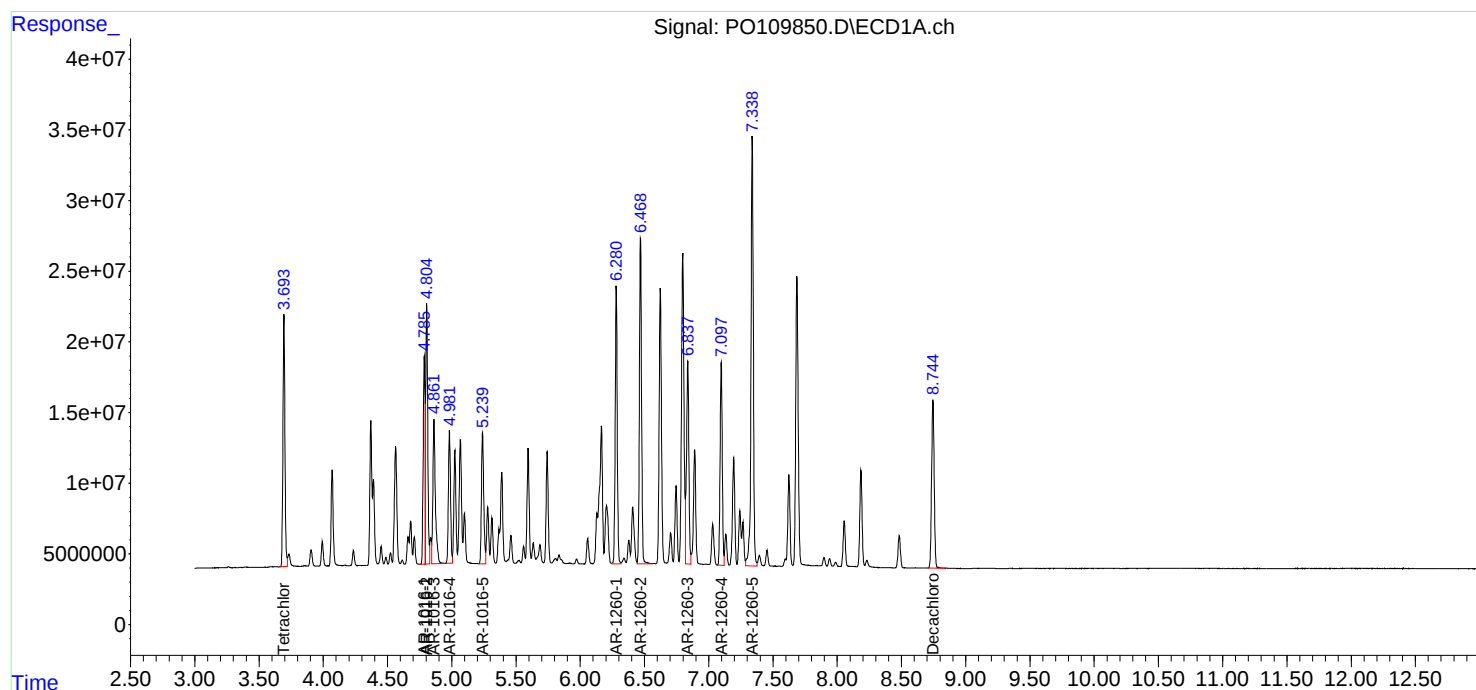
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

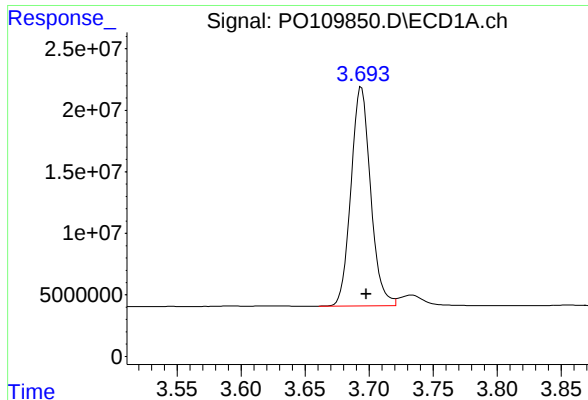
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031325\
Data File : PO109850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2025 19:35
Operator : YP/AJ
Sample : PB167111BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB167111BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 10:57:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

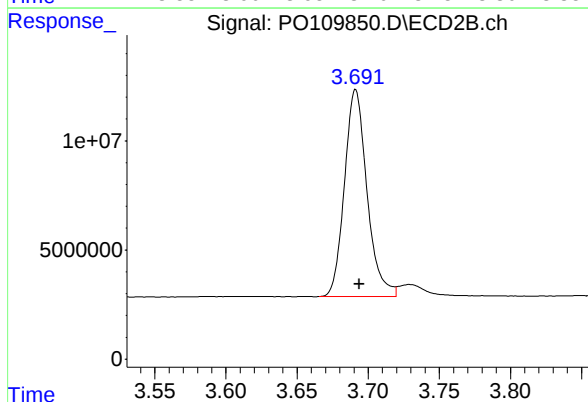




#1 Tetrachloro-m-xylene

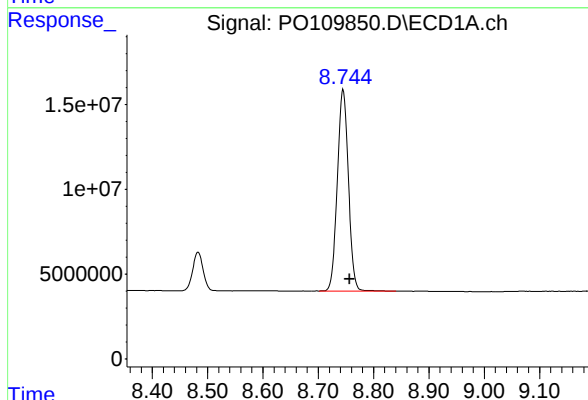
R.T.: 3.694 min
Delta R.T.: -0.004 min
Response: 189682105
Conc: 20.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167111BS



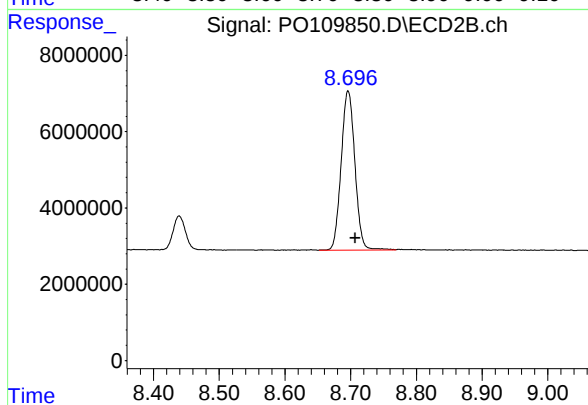
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.003 min
Response: 104573296
Conc: 19.98 ng/ml



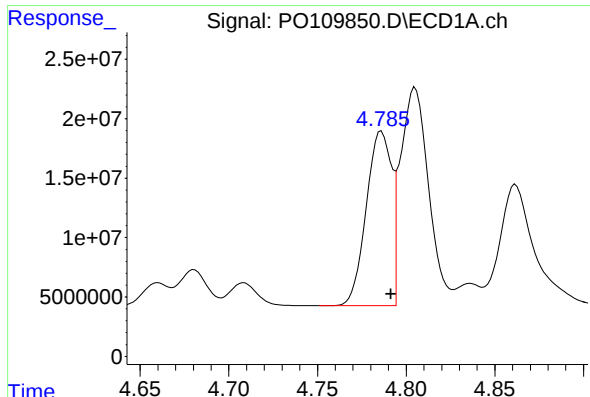
#2 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: -0.012 min
Response: 165518167
Conc: 19.24 ng/ml



#2 Decachlorobiphenyl

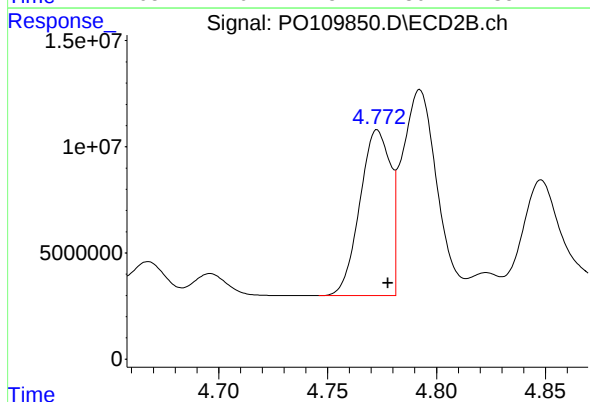
R.T.: 8.696 min
Delta R.T.: -0.011 min
Response: 60502828
Conc: 19.00 ng/ml



#3 AR-1016-1

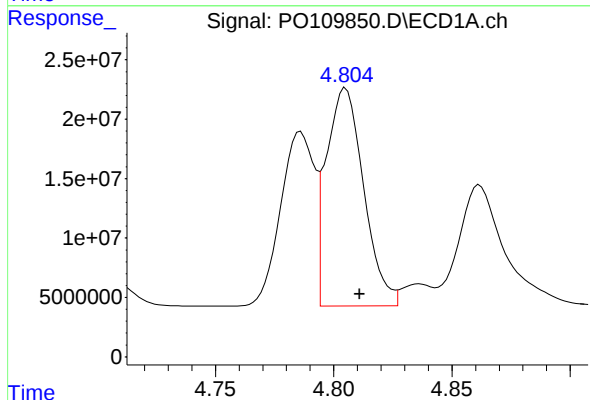
R.T.: 4.786 min
Delta R.T.: -0.005 min
Response: 145252775
Conc: 471.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167111BS



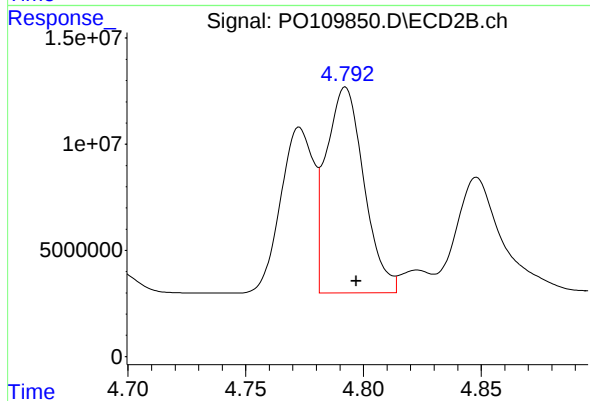
#3 AR-1016-1

R.T.: 4.773 min
Delta R.T.: -0.005 min
Response: 76177976
Conc: 487.79 ng/ml



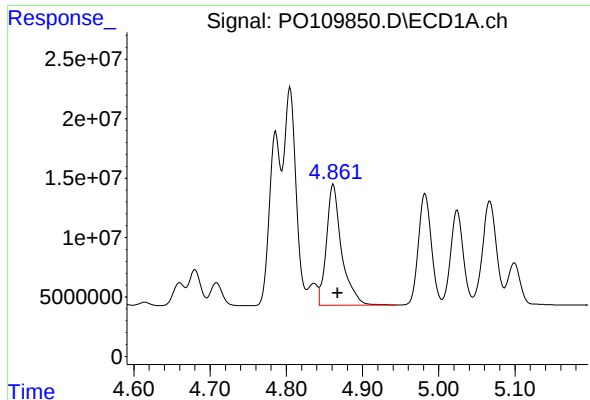
#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: -0.006 min
Response: 201650514
Conc: 478.95 ng/ml



#4 AR-1016-2

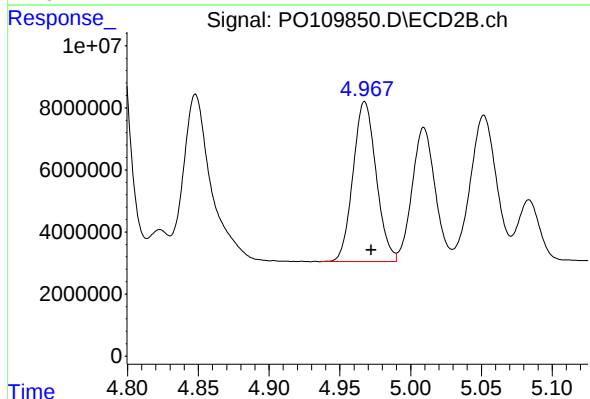
R.T.: 4.792 min
Delta R.T.: -0.005 min
Response: 107811907
Conc: 498.13 ng/ml



#5 AR-1016-3

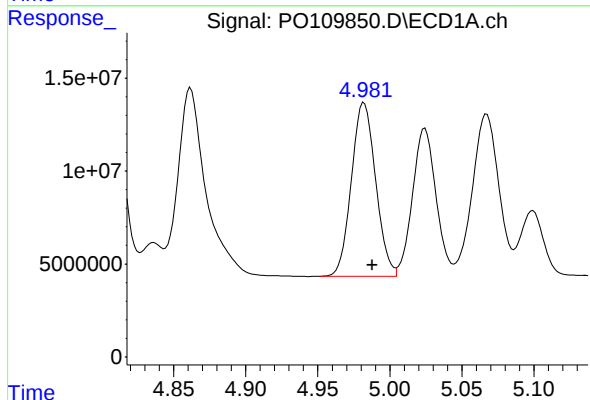
R.T.: 4.862 min
Delta R.T.: -0.006 min
Response: 140127900
Conc: 473.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167111BS



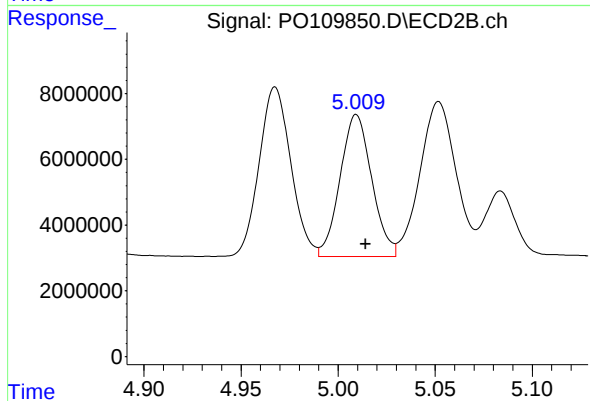
#5 AR-1016-3

R.T.: 4.968 min
Delta R.T.: -0.005 min
Response: 58712384
Conc: 491.52 ng/ml



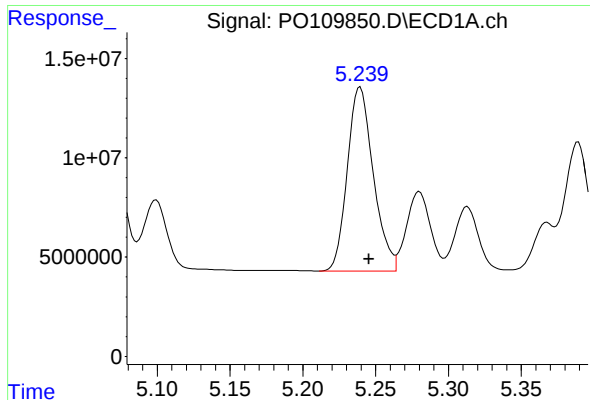
#6 AR-1016-4

R.T.: 4.982 min
Delta R.T.: -0.006 min
Response: 109618337
Conc: 472.94 ng/ml



#6 AR-1016-4

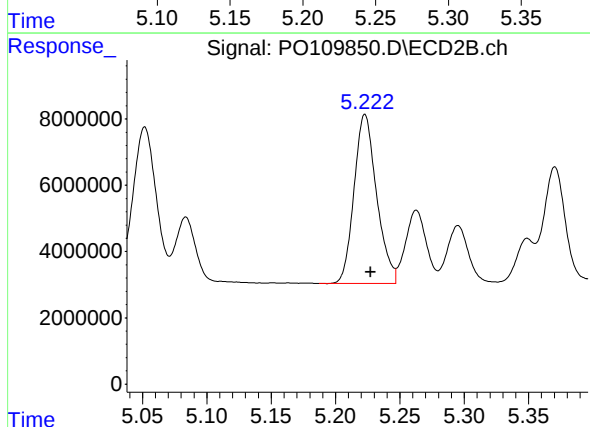
R.T.: 5.009 min
Delta R.T.: -0.005 min
Response: 48984088
Conc: 470.68 ng/ml



#7 AR-1016-5

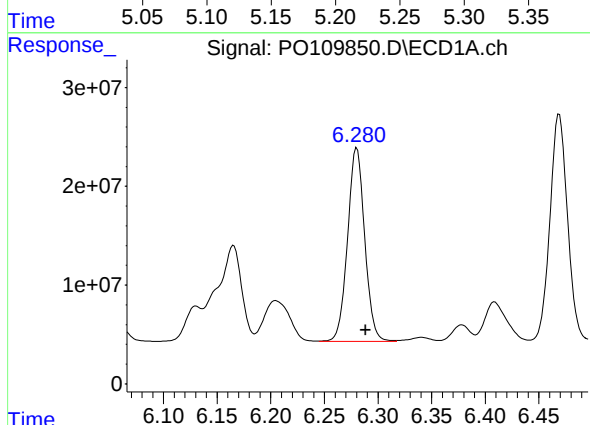
R.T.: 5.239 min
Delta R.T.: -0.006 min
Response: 115071382
Conc: 445.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167111BS



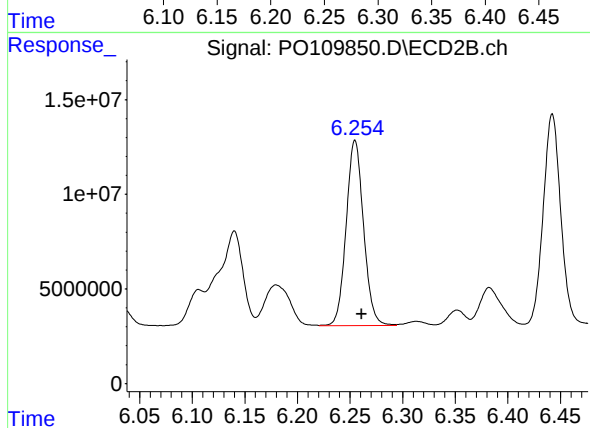
#7 AR-1016-5

R.T.: 5.223 min
Delta R.T.: -0.004 min
Response: 62274039
Conc: 457.05 ng/ml



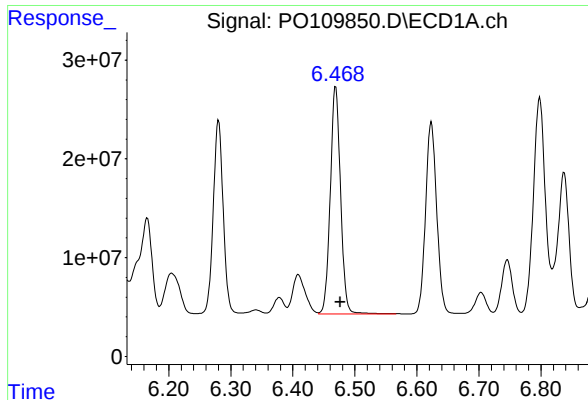
#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: -0.008 min
Response: 218171536
Conc: 468.05 ng/ml



#31 AR-1260-1

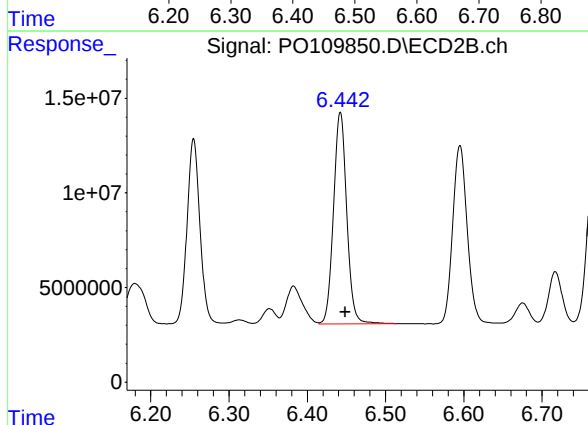
R.T.: 6.255 min
Delta R.T.: -0.006 min
Response: 112769510
Conc: 475.98 ng/ml



#32 AR-1260-2

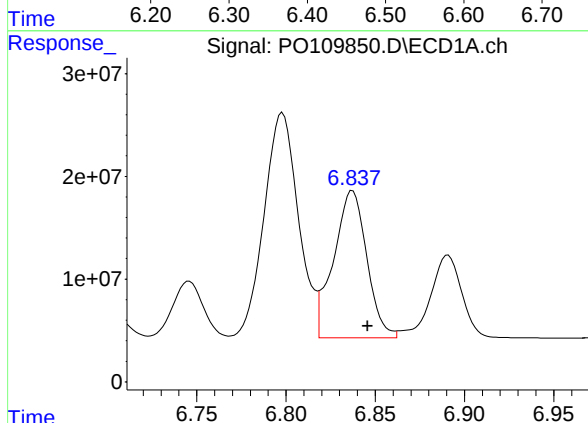
R.T.: 6.469 min
Delta R.T.: -0.008 min
Response: 265071928
Conc: 469.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167111BS



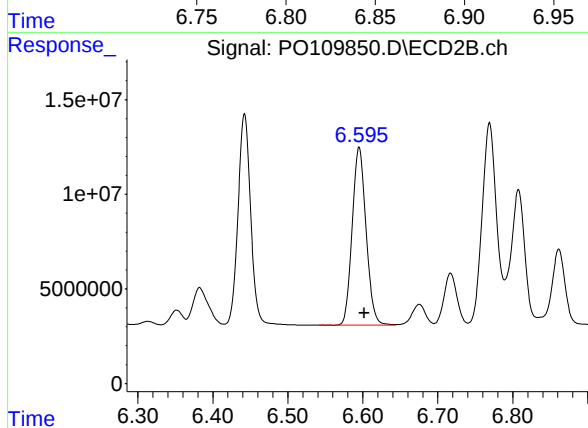
#32 AR-1260-2

R.T.: 6.442 min
Delta R.T.: -0.006 min
Response: 131100889
Conc: 476.43 ng/ml



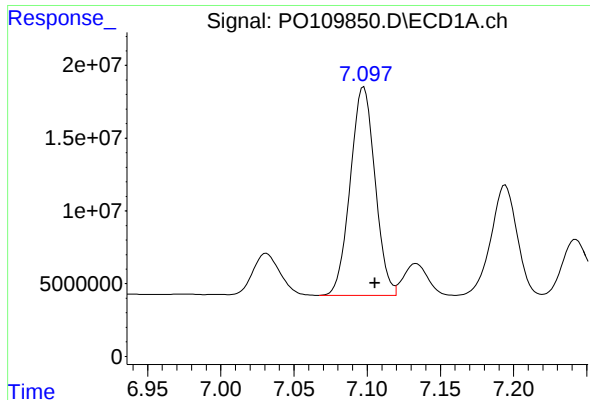
#33 AR-1260-3

R.T.: 6.837 min
Delta R.T.: -0.008 min
Response: 185607898
Conc: 390.21 ng/ml



#33 AR-1260-3

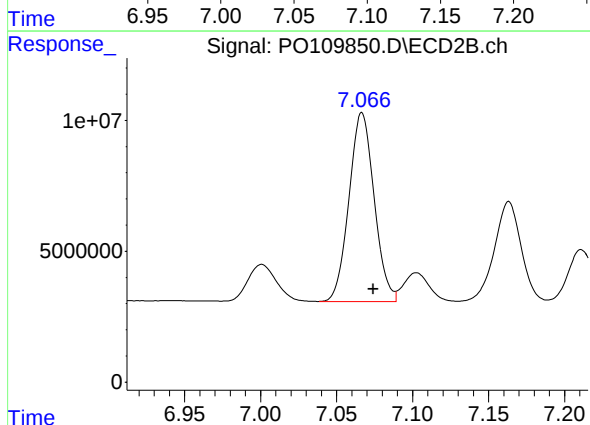
R.T.: 6.595 min
Delta R.T.: -0.007 min
Response: 120670324
Conc: 473.09 ng/ml



#34 AR-1260-4

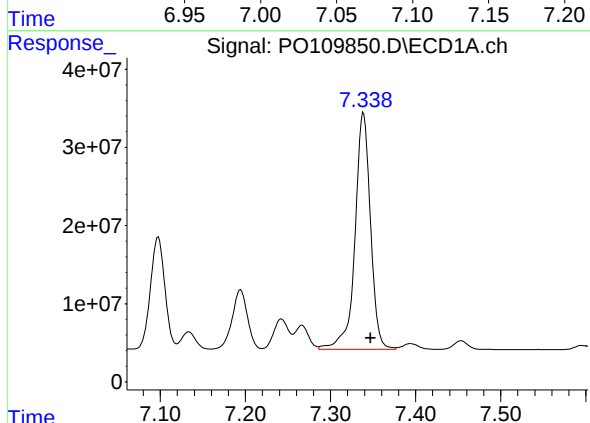
R.T.: 7.098 min
Delta R.T.: -0.008 min
Response: 168547900
Conc: 390.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167111BS



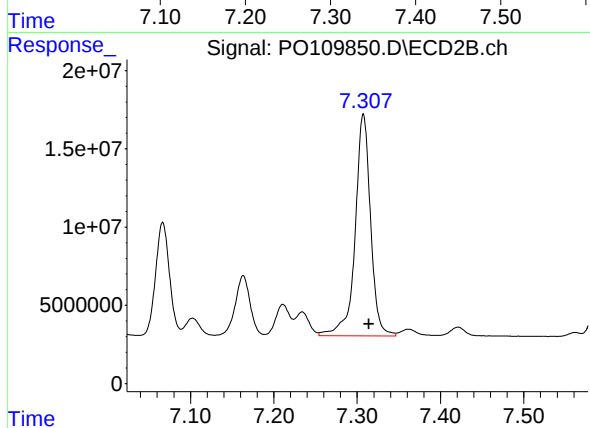
#34 AR-1260-4

R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 83230711
Conc: 403.66 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.008 min
Response: 383837423
Conc: 386.20 ng/ml



#35 AR-1260-5

R.T.: 7.307 min
Delta R.T.: -0.007 min
Response: 182878400
Conc: 408.41 ng/ml