

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022425\
 Data File : P0109466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2025 13:30
 Operator : YP/AJ
 Sample : PB166838BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB166838BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:34:52 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...	3.696	3.692	183.6E6	99983055	19.402	19.102
2) SA Decachlor...	8.754	8.703	192.9E6	71523788	22.424	22.462
Target Compounds						
3) L1 AR-1016-1	4.791	4.776	131.2E6	66444336	425.558	425.460
4) L1 AR-1016-2	4.810	4.795	179.0E6	93102353	425.122	430.165
5) L1 AR-1016-3	4.866	4.970	126.9E6	51492403	429.057	431.075
6) L1 AR-1016-4	4.987	5.012	99139535	43917839	427.731	422.001
7) L1 AR-1016-5	5.244	5.226	105.4E6	56106390	408.156	411.779
31) L7 AR-1260-1	6.287	6.258	204.8E6	105.0E6	439.428	443.142
32) L7 AR-1260-2	6.475	6.446	246.7E6	121.1E6	436.509	439.954
33) L7 AR-1260-3	6.843	6.599	181.3E6	113.2E6	381.159	443.822
34) L7 AR-1260-4	7.104	7.071	168.0E6	80361492	389.201	389.741
35) L7 AR-1260-5	7.346	7.311	390.9E6	176.8E6	393.284	394.895

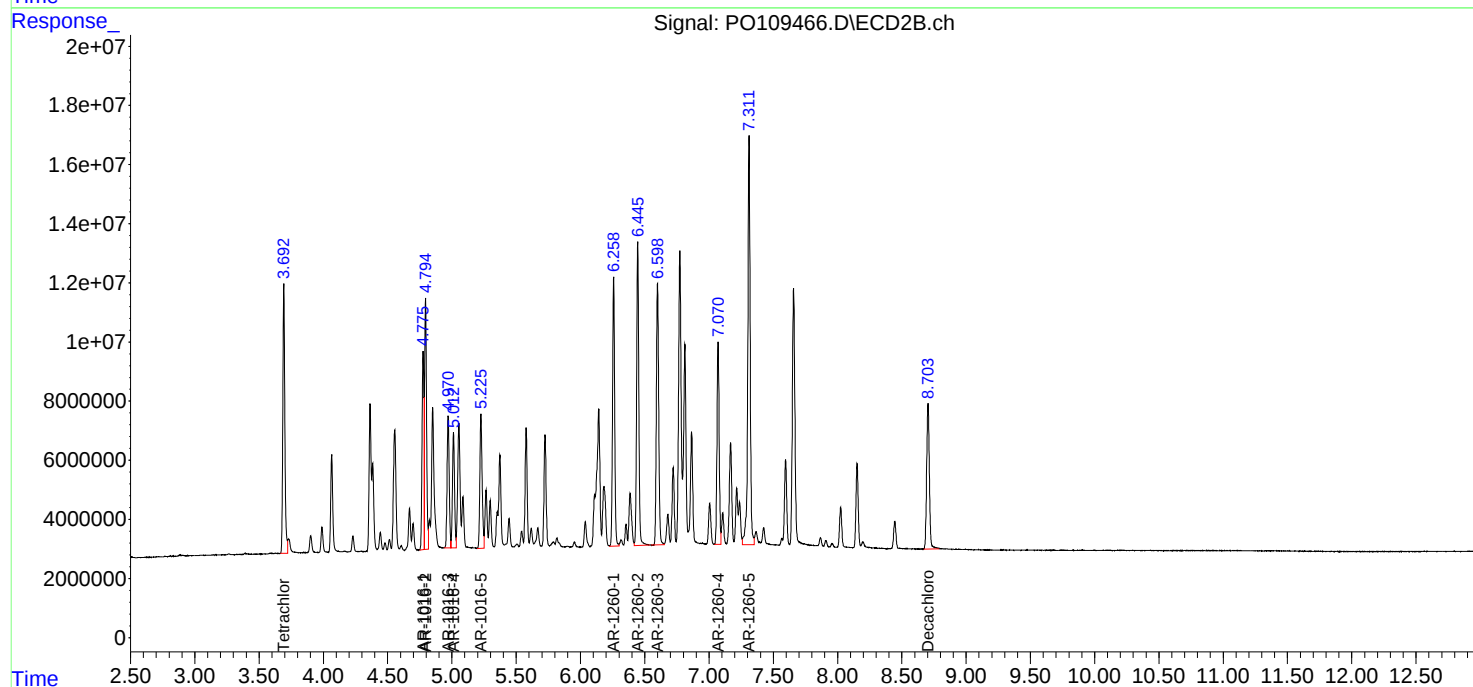
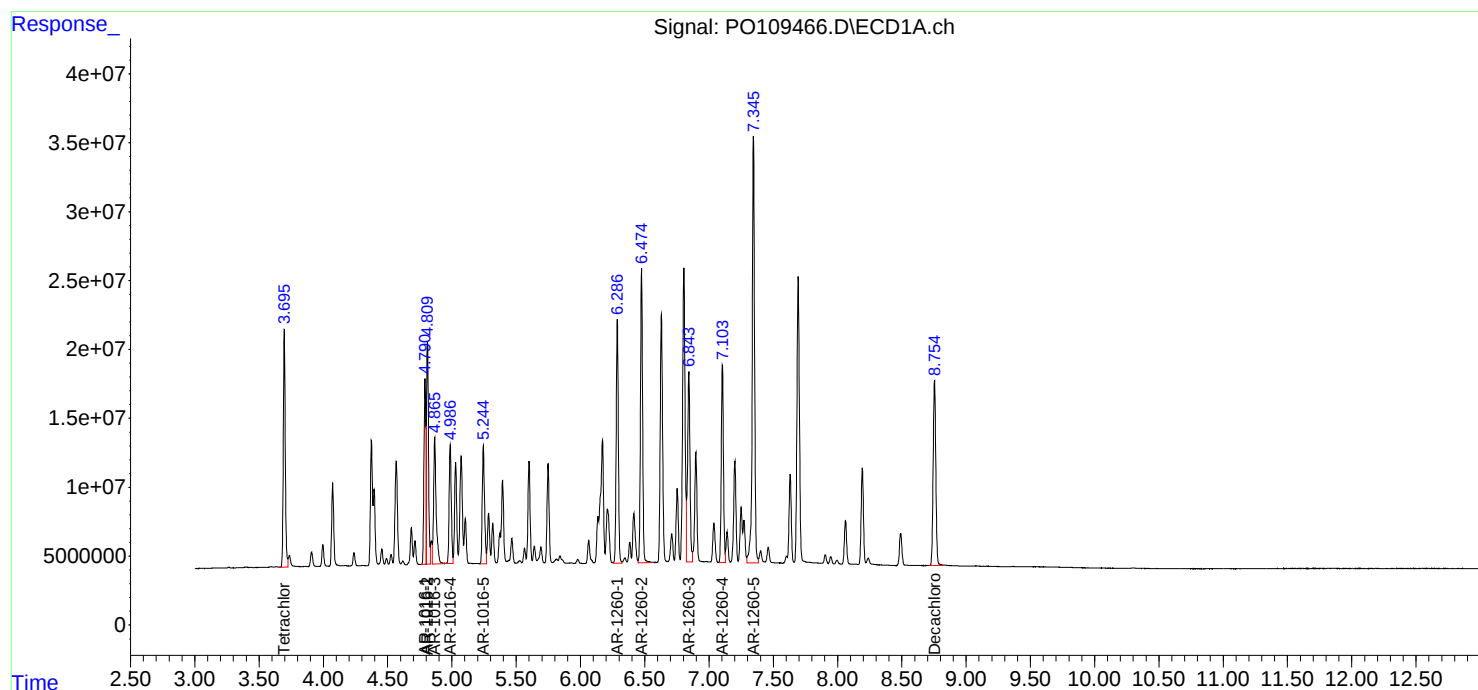
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

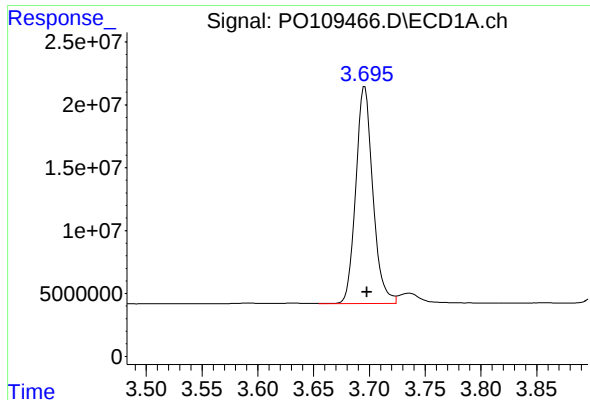
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022425\
Data File : PO109466.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2025 13:30
Operator : YP/AJ
Sample : PB166838BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB166838BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 00:34:52 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

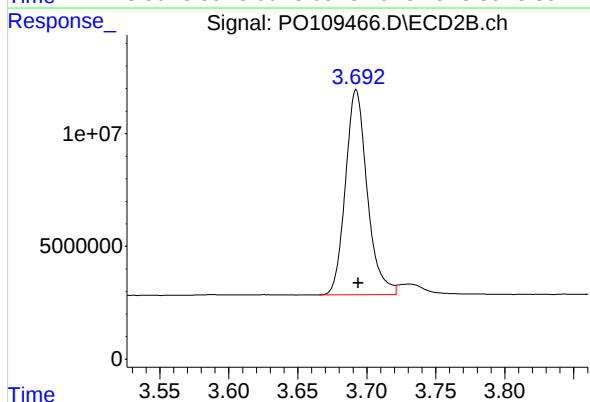




#1 Tetrachloro-m-xylene

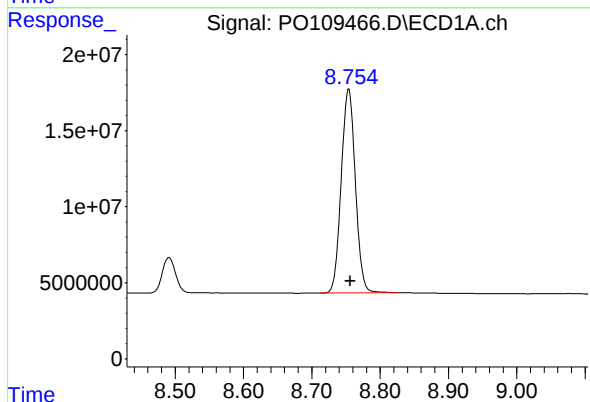
R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 183644989
Conc: 19.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166838BS



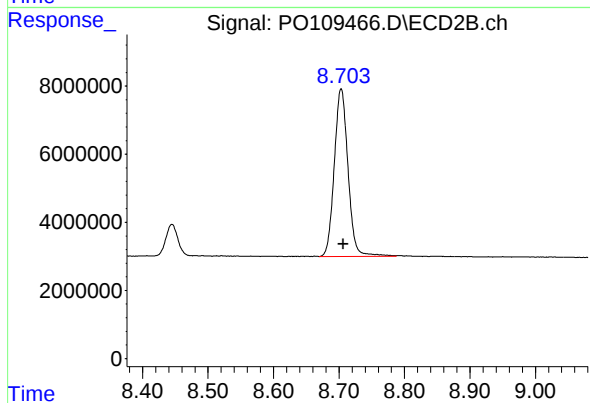
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: -0.002 min
Response: 99983055
Conc: 19.10 ng/ml



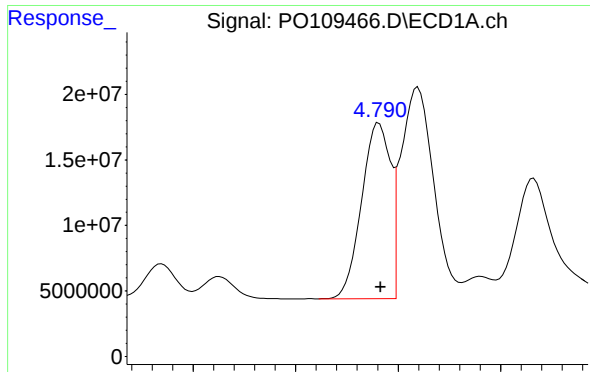
#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: -0.002 min
Response: 192892419
Conc: 22.42 ng/ml



#2 Decachlorobiphenyl

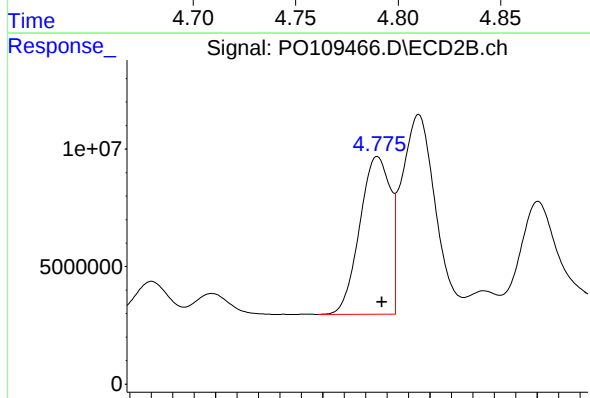
R.T.: 8.703 min
Delta R.T.: -0.003 min
Response: 71523788
Conc: 22.46 ng/ml



#3 AR-1016-1

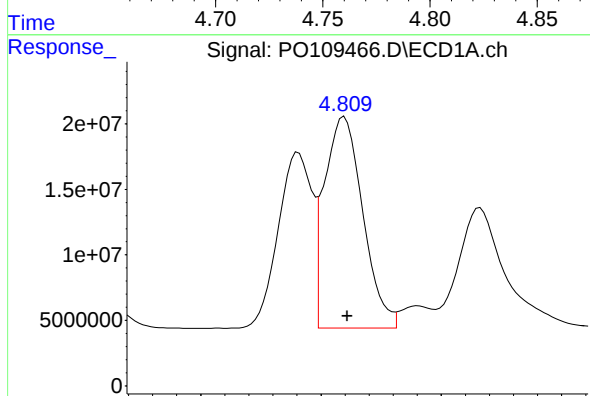
R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 131195438
Conc: 425.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166838BS



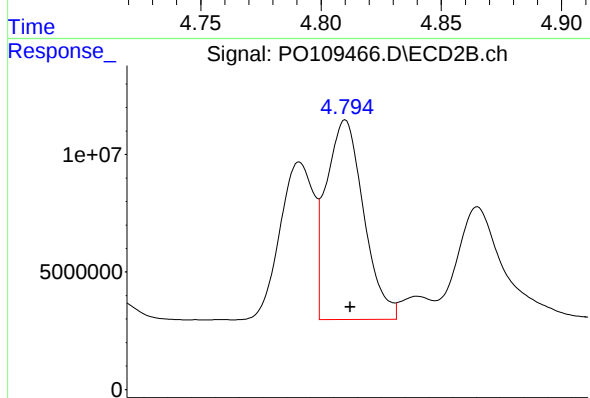
#3 AR-1016-1

R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 66444336
Conc: 425.46 ng/ml



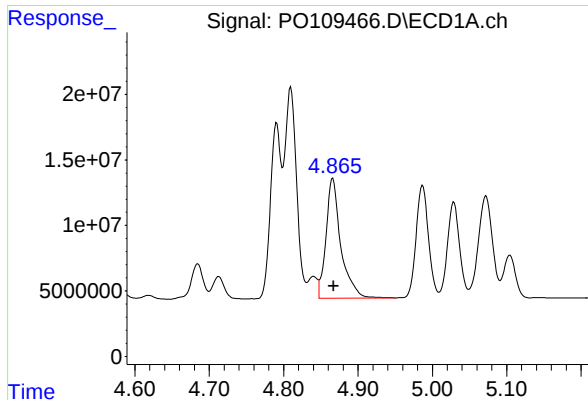
#4 AR-1016-2

R.T.: 4.810 min
Delta R.T.: -0.001 min
Response: 178987820
Conc: 425.12 ng/ml



#4 AR-1016-2

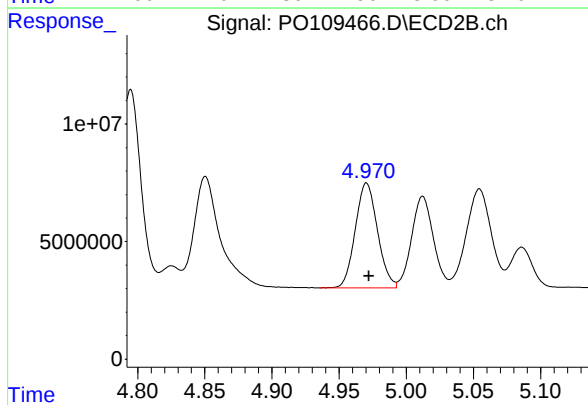
R.T.: 4.795 min
Delta R.T.: -0.002 min
Response: 93102353
Conc: 430.17 ng/ml



#5 AR-1016-3

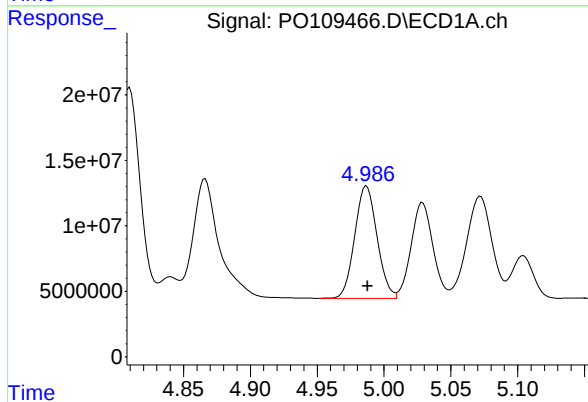
R.T.: 4.866 min
Delta R.T.: -0.001 min
Response: 126922247
Conc: 429.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166838BS



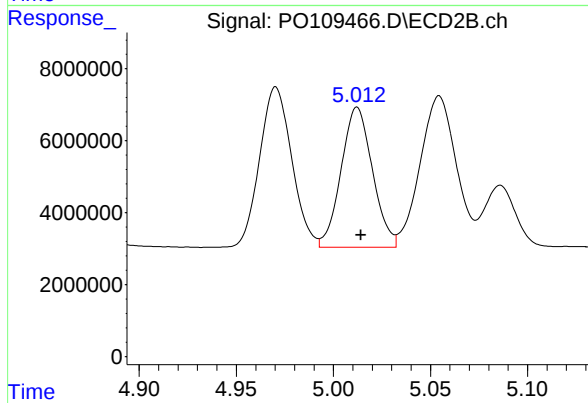
#5 AR-1016-3

R.T.: 4.970 min
Delta R.T.: -0.002 min
Response: 51492403
Conc: 431.07 ng/ml



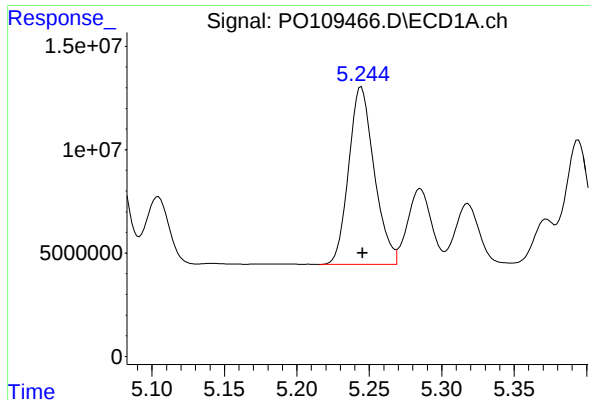
#6 AR-1016-4

R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 99139535
Conc: 427.73 ng/ml



#6 AR-1016-4

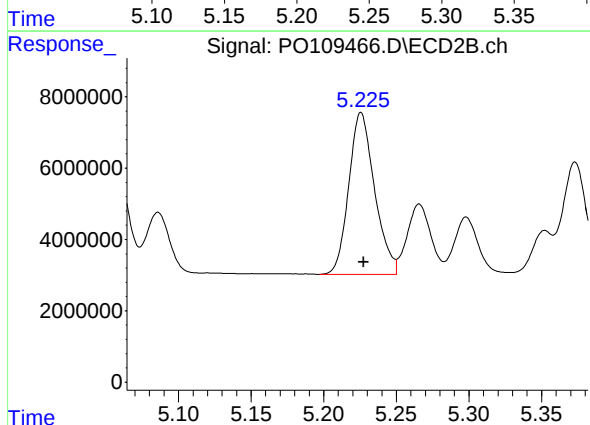
R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 43917839
Conc: 422.00 ng/ml



#7 AR-1016-5

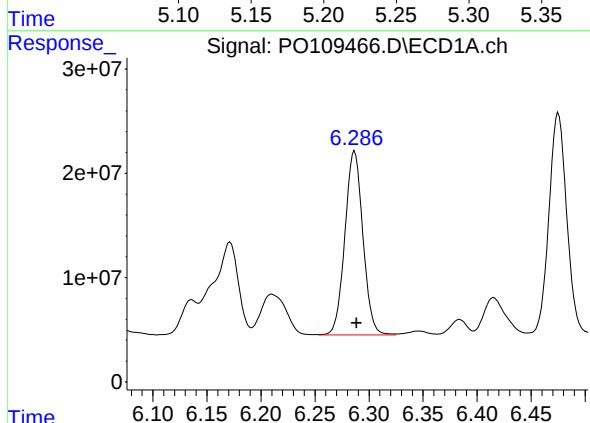
R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 105398182
Conc: 408.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166838BS



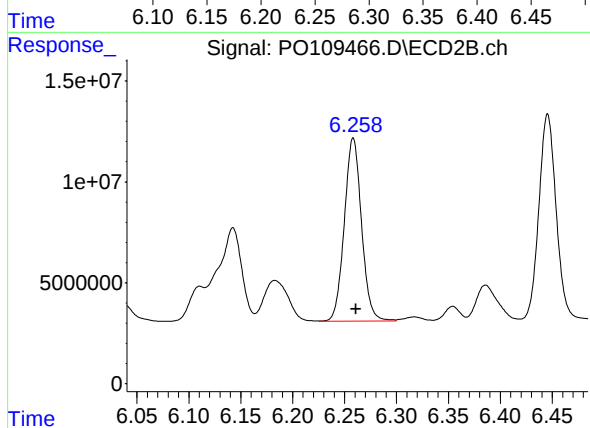
#7 AR-1016-5

R.T.: 5.226 min
Delta R.T.: -0.002 min
Response: 56106390
Conc: 411.78 ng/ml



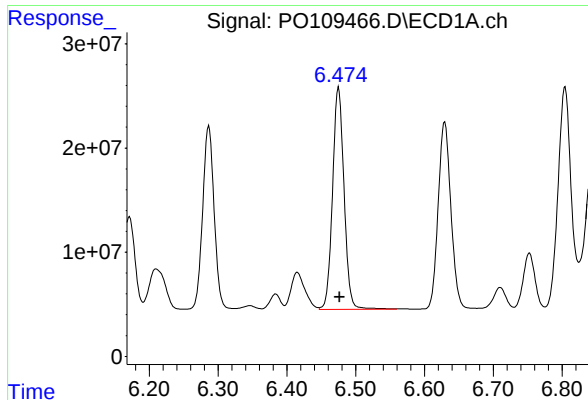
#31 AR-1260-1

R.T.: 6.287 min
Delta R.T.: -0.002 min
Response: 204830931
Conc: 439.43 ng/ml



#31 AR-1260-1

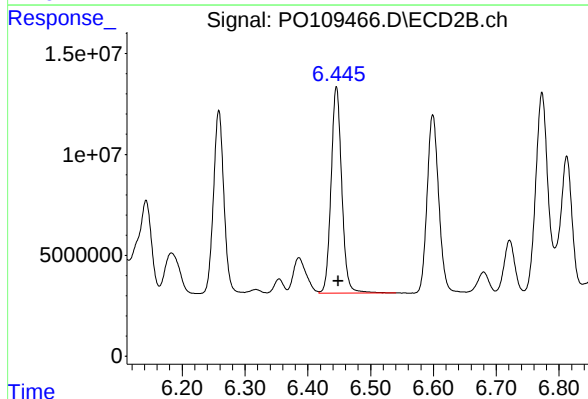
R.T.: 6.258 min
Delta R.T.: -0.003 min
Response: 104988947
Conc: 443.14 ng/ml



#32 AR-1260-2

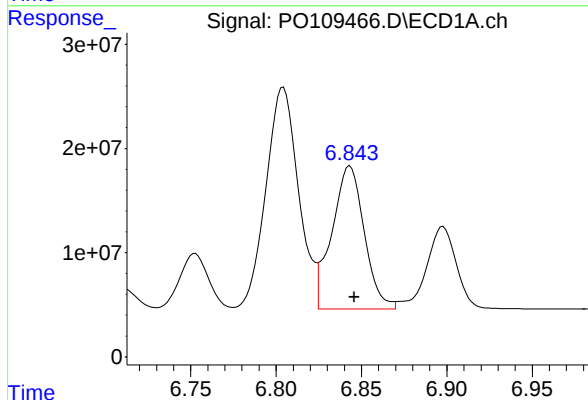
R.T.: 6.475 min
Delta R.T.: -0.001 min
Response: 246679475
Conc: 436.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166838BS



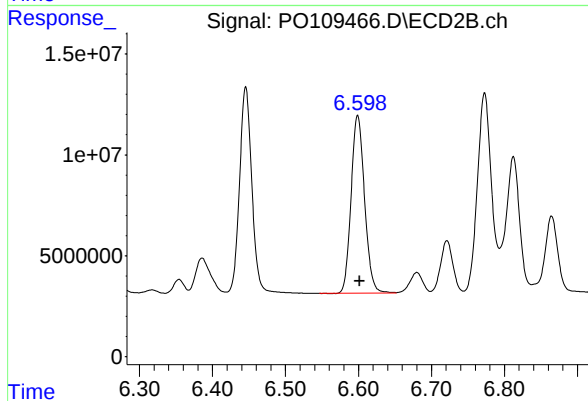
#32 AR-1260-2

R.T.: 6.446 min
Delta R.T.: -0.003 min
Response: 121062766
Conc: 439.95 ng/ml



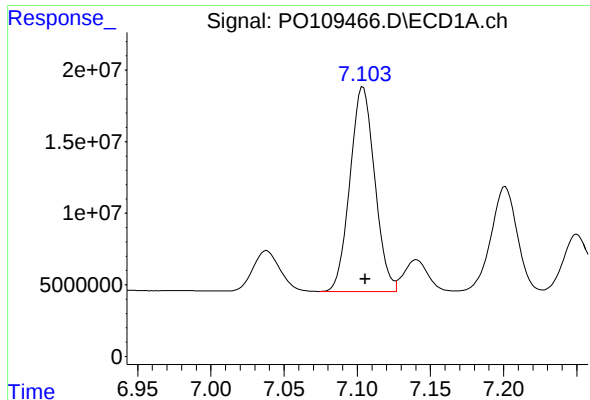
#33 AR-1260-3

R.T.: 6.843 min
Delta R.T.: -0.002 min
Response: 181302749
Conc: 381.16 ng/ml



#33 AR-1260-3

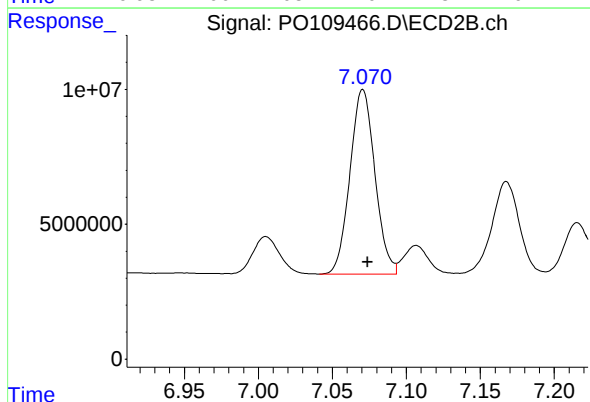
R.T.: 6.599 min
Delta R.T.: -0.003 min
Response: 113205703
Conc: 443.82 ng/ml



#34 AR-1260-4

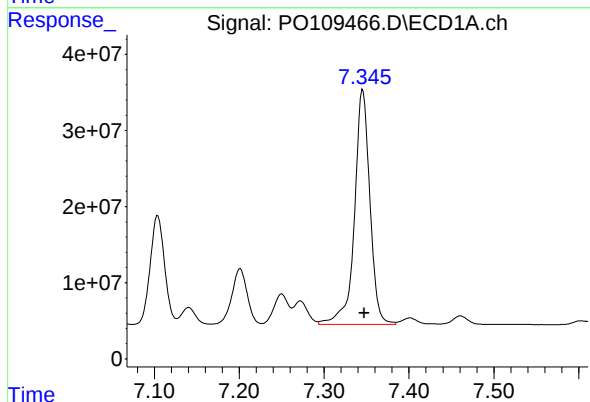
R.T.: 7.104 min
Delta R.T.: -0.001 min
Response: 167979459
Conc: 389.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166838BS



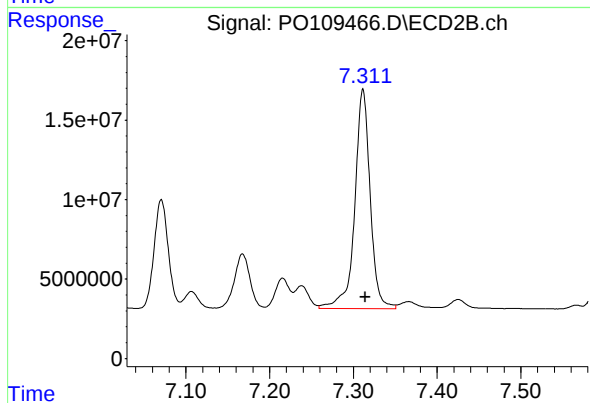
#34 AR-1260-4

R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 80361492
Conc: 389.74 ng/ml



#35 AR-1260-5

R.T.: 7.346 min
Delta R.T.: -0.002 min
Response: 390878119
Conc: 393.28 ng/ml



#35 AR-1260-5

R.T.: 7.311 min
Delta R.T.: -0.003 min
Response: 176827393
Conc: 394.90 ng/ml