

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042524\
 Data File : P0103201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2024 15:50
 Operator : YP/AJ
 Sample : PB160501BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB160501BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 01:20:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 02:20:10 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...	4.250	3.370	113.5E6	50552441	22.514	18.266
2) SA Decachlor...	9.764	8.221	70134490	38660014	24.153	22.517
Target Compounds						
3) L1 AR-1016-1	5.392	4.418	73223317	32050649	498.760	407.561
4) L1 AR-1016-2	5.414	4.435	106.4E6	50151926	492.582	427.353
5) L1 AR-1016-3	5.474	4.606	66176830	26854551	486.576	433.562
6) L1 AR-1016-4	5.571	4.647	53216588	21692706	492.965	409.510
7) L1 AR-1016-5	5.861	4.854	48558409	27280541	463.272	400.095
31) L7 AR-1260-1	6.969	5.864	80473099	52440242	454.216	412.424
32) L7 AR-1260-2	7.222	6.050	92087009	68183916	464.290	443.954
33) L7 AR-1260-3	7.577	6.199	58610584	59643372	414.323	428.007
34) L7 AR-1260-4	7.801	6.663	66129271	44015802	425.397	400.146
35) L7 AR-1260-5	8.104	6.904	129.4E6	115.5E6	433.755	450.343

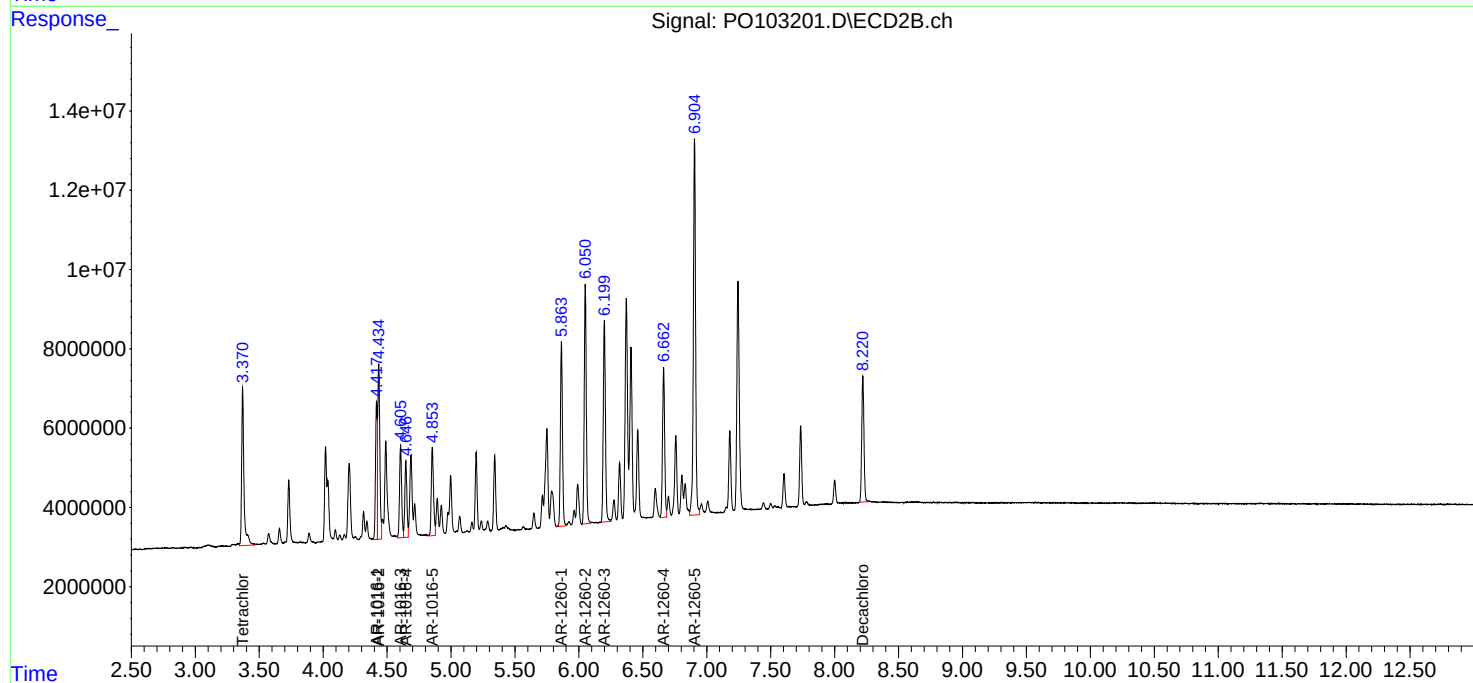
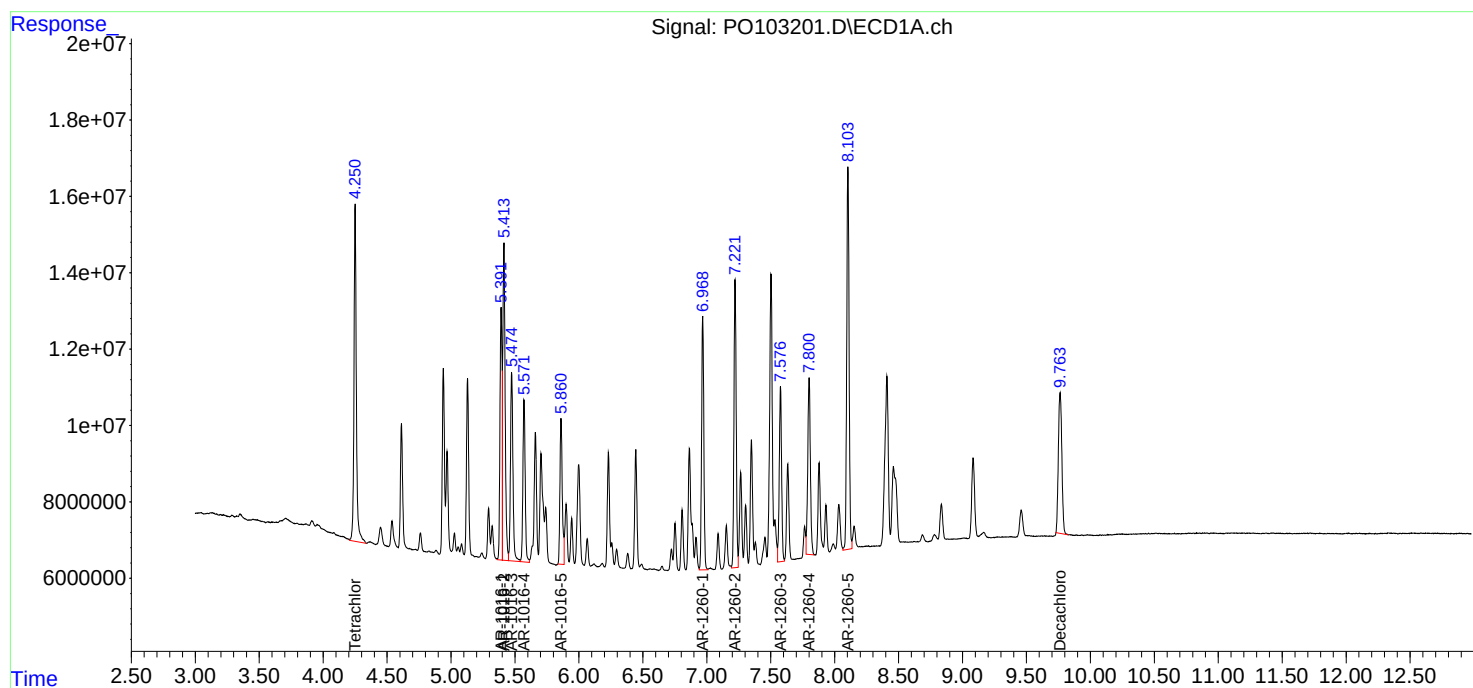
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

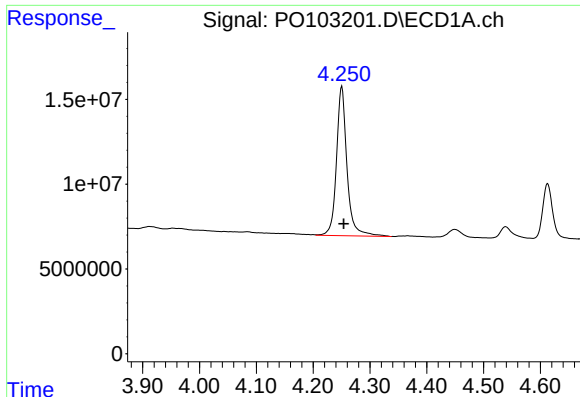
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042524\
Data File : PO103201.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2024 15:50
Operator : YP/AJ
Sample : PB160501BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

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ECD_O
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 01:20:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042224.M
Quant Title : GC EXTRACTABLES
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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

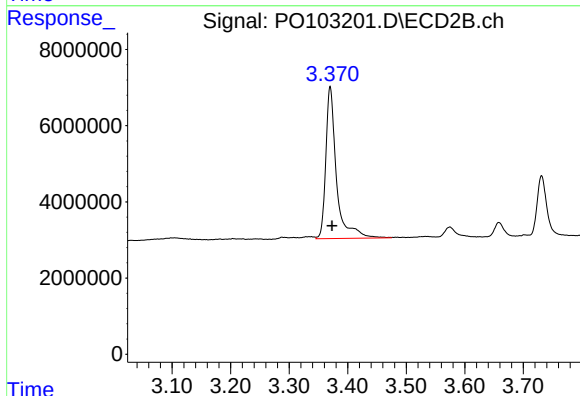




#1 Tetrachloro-m-xylene

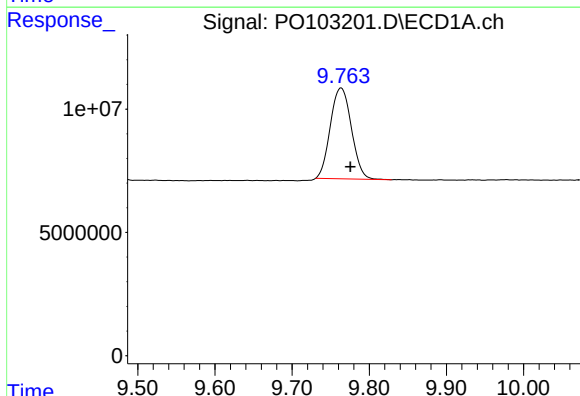
R.T.: 4.250 min
Delta R.T.: -0.004 min
Response: 113549878
Conc: 22.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160501BS



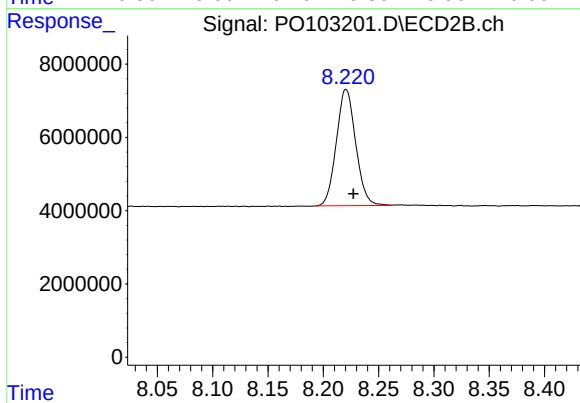
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: -0.003 min
Response: 50552441
Conc: 18.27 ng/ml



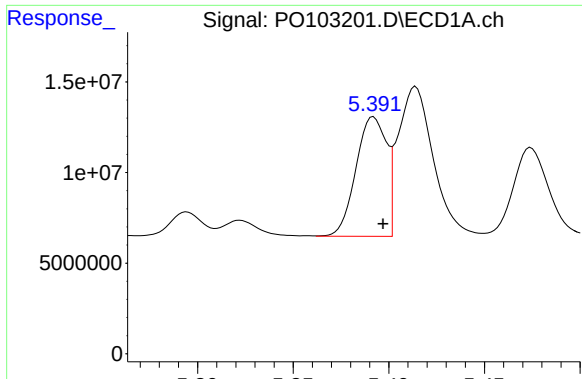
#2 Decachlorobiphenyl

R.T.: 9.764 min
Delta R.T.: -0.012 min
Response: 70134490
Conc: 24.15 ng/ml



#2 Decachlorobiphenyl

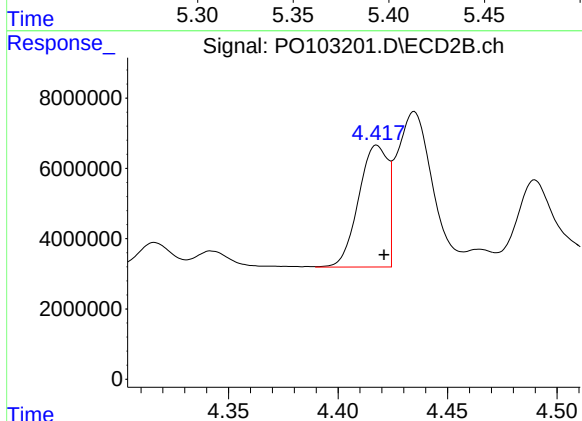
R.T.: 8.221 min
Delta R.T.: -0.006 min
Response: 38660014
Conc: 22.52 ng/ml



#3 AR-1016-1

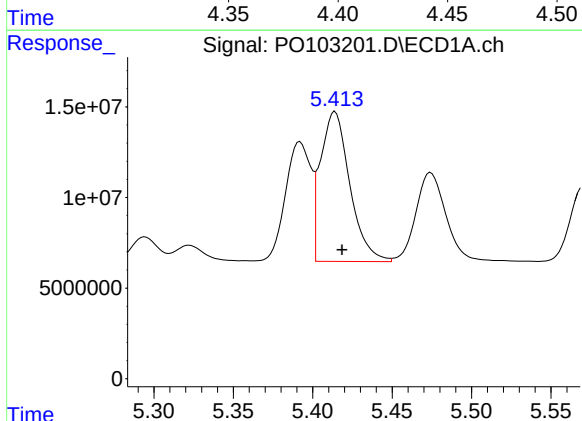
R.T.: 5.392 min
Delta R.T.: -0.005 min
Response: 73223317
Conc: 498.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160501BS



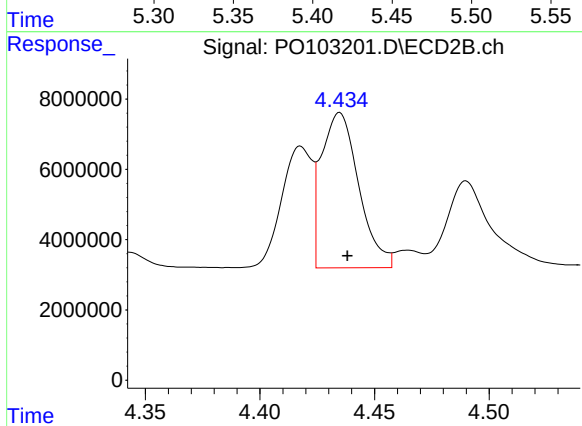
#3 AR-1016-1

R.T.: 4.418 min
Delta R.T.: -0.003 min
Response: 32050649
Conc: 407.56 ng/ml



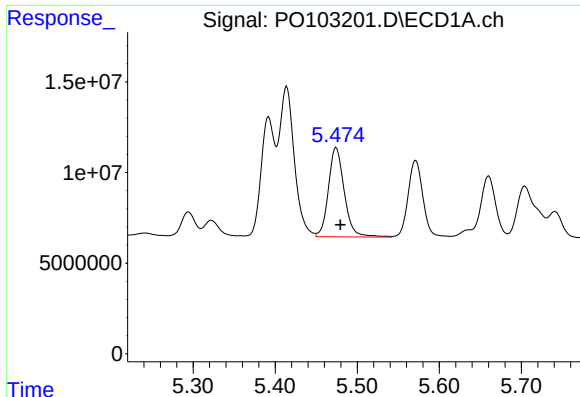
#4 AR-1016-2

R.T.: 5.414 min
Delta R.T.: -0.004 min
Response: 106370818
Conc: 492.58 ng/ml



#4 AR-1016-2

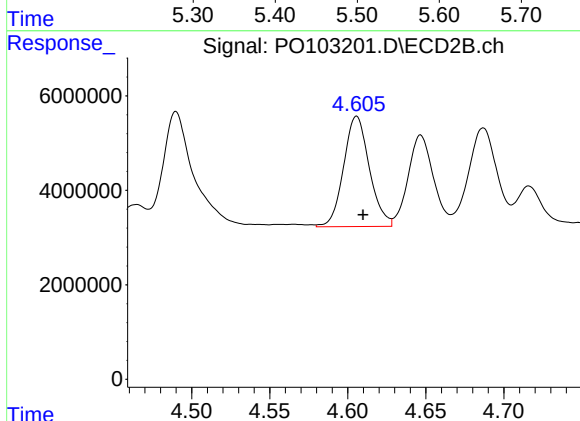
R.T.: 4.435 min
Delta R.T.: -0.003 min
Response: 50151926
Conc: 427.35 ng/ml



#5 AR-1016-3

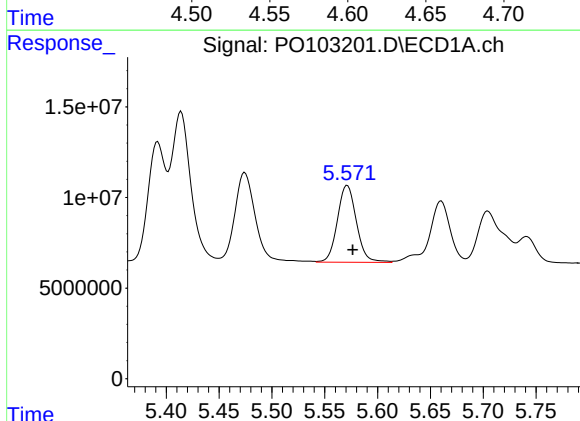
R.T.: 5.474 min
Delta R.T.: -0.005 min
Response: 66176830
Conc: 486.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160501BS



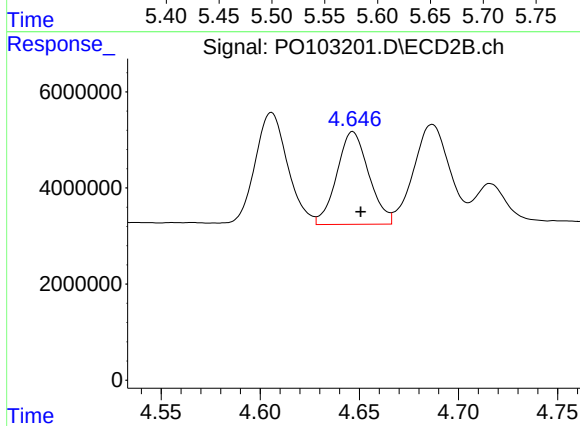
#5 AR-1016-3

R.T.: 4.606 min
Delta R.T.: -0.004 min
Response: 26854551
Conc: 433.56 ng/ml



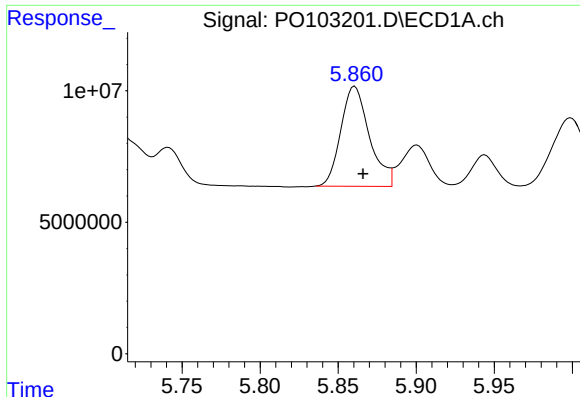
#6 AR-1016-4

R.T.: 5.571 min
Delta R.T.: -0.005 min
Response: 53216588
Conc: 492.96 ng/ml



#6 AR-1016-4

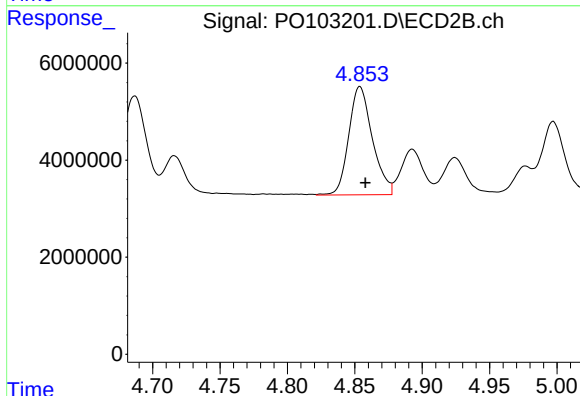
R.T.: 4.647 min
Delta R.T.: -0.004 min
Response: 21692706
Conc: 409.51 ng/ml



#7 AR-1016-5

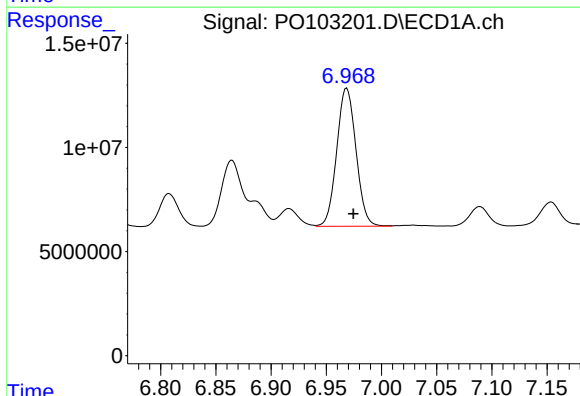
R.T.: 5.861 min
Delta R.T.: -0.005 min
Response: 48558409
Conc: 463.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160501BS



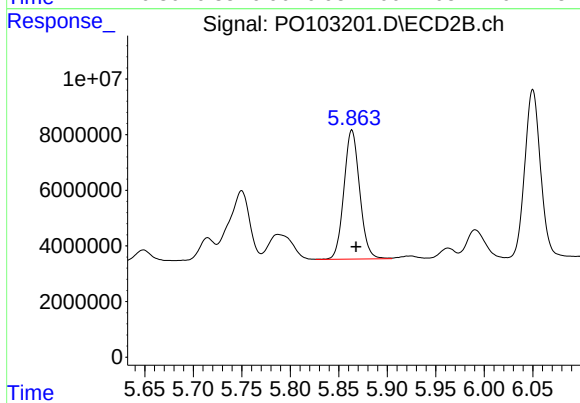
#7 AR-1016-5

R.T.: 4.854 min
Delta R.T.: -0.004 min
Response: 27280541
Conc: 400.10 ng/ml



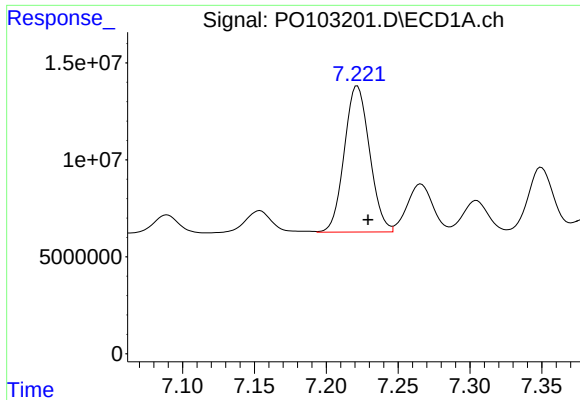
#31 AR-1260-1

R.T.: 6.969 min
Delta R.T.: -0.006 min
Response: 80473099
Conc: 454.22 ng/ml



#31 AR-1260-1

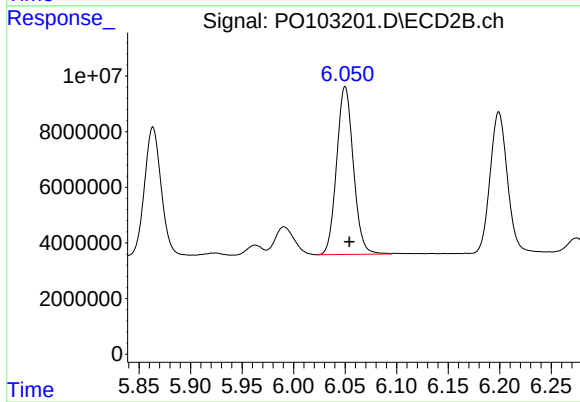
R.T.: 5.864 min
Delta R.T.: -0.004 min
Response: 52440242
Conc: 412.42 ng/ml



#32 AR-1260-2

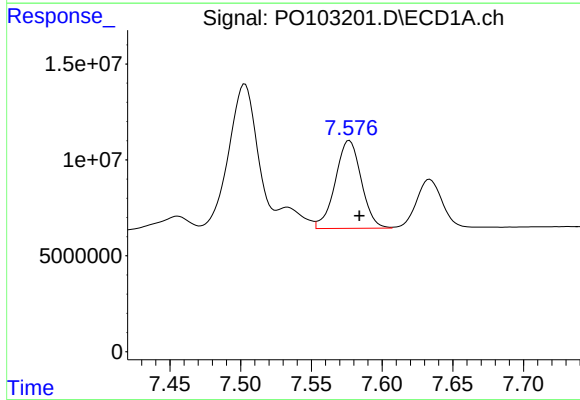
R.T.: 7.222 min
Delta R.T.: -0.007 min
Response: 92087009
Conc: 464.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160501BS



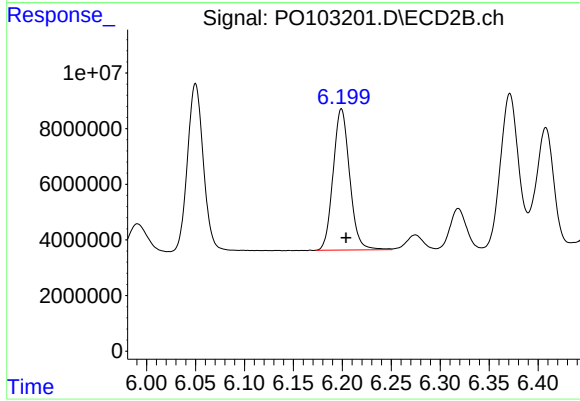
#32 AR-1260-2

R.T.: 6.050 min
Delta R.T.: -0.004 min
Response: 68183916
Conc: 443.95 ng/ml



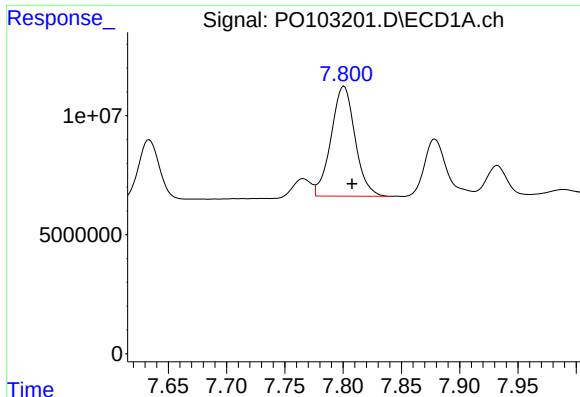
#33 AR-1260-3

R.T.: 7.577 min
Delta R.T.: -0.007 min
Response: 58610584
Conc: 414.32 ng/ml



#33 AR-1260-3

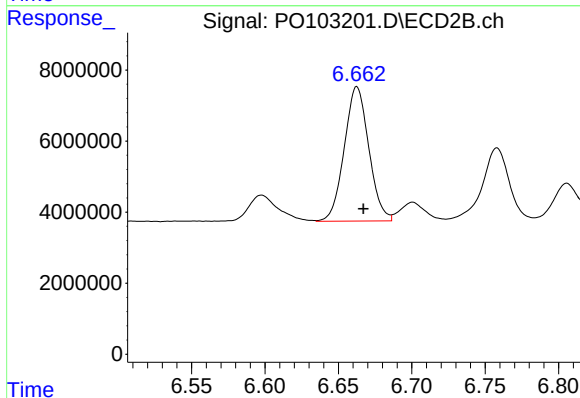
R.T.: 6.199 min
Delta R.T.: -0.005 min
Response: 59643372
Conc: 428.01 ng/ml



#34 AR-1260-4

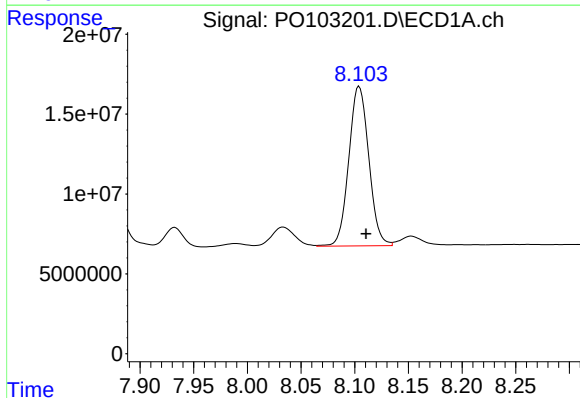
R.T.: 7.801 min
Delta R.T.: -0.007 min
Response: 66129271
Conc: 425.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160501BS



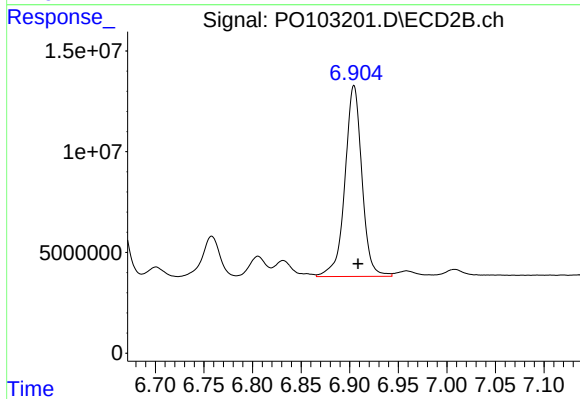
#34 AR-1260-4

R.T.: 6.663 min
Delta R.T.: -0.004 min
Response: 44015802
Conc: 400.15 ng/ml



#35 AR-1260-5

R.T.: 8.104 min
Delta R.T.: -0.007 min
Response: 129406341
Conc: 433.76 ng/ml



#35 AR-1260-5

R.T.: 6.904 min
Delta R.T.: -0.004 min
Response: 115539423
Conc: 450.34 ng/ml