

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072524\
 Data File : P0104950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2024 13:48
 Operator : YP/AJ
 Sample : P3343-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SP-A-COMPMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/26/2024
 Supervised By :Ankita Jodhani 07/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 08:58:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 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...	4.427	3.541	147.8E6	48920912	16.509m	14.994
2) SA Decachlor...	10.213	8.435	93315229	23247048	15.216	11.085 #
Target Compounds						
3) L1 AR-1016-1	5.597	4.596	113.9E6	45220330	382.926	398.728
4) L1 AR-1016-2	5.620	4.615	181.1E6	79296805	435.042	510.362
5) L1 AR-1016-3	5.682	4.786	100.5E6	38269063	394.120	463.613
6) L1 AR-1016-4	5.781	4.828	105.8E6	30116187	493.752	463.298
7) L1 AR-1016-5	6.077	5.036	106.5E6	38363326	509.797m	434.036m
31) L7 AR-1260-1	7.212	6.052	177.7E6	78059385	492.260	487.478
32) L7 AR-1260-2	7.469	6.237	226.9E6	83740424	537.849	435.900m
33) L7 AR-1260-3	7.833	6.388	130.8E6	78591174	442.648	441.870
34) L7 AR-1260-4	8.059	6.854	165.6E6	51307629	467.431m	382.985
35) L7 AR-1260-5	8.382	7.094	329.9E6	121.2E6	506.223m	396.033

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072524\
Data File : PO104950.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2024 13:48
Operator : YP/AJ
Sample : P3343-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

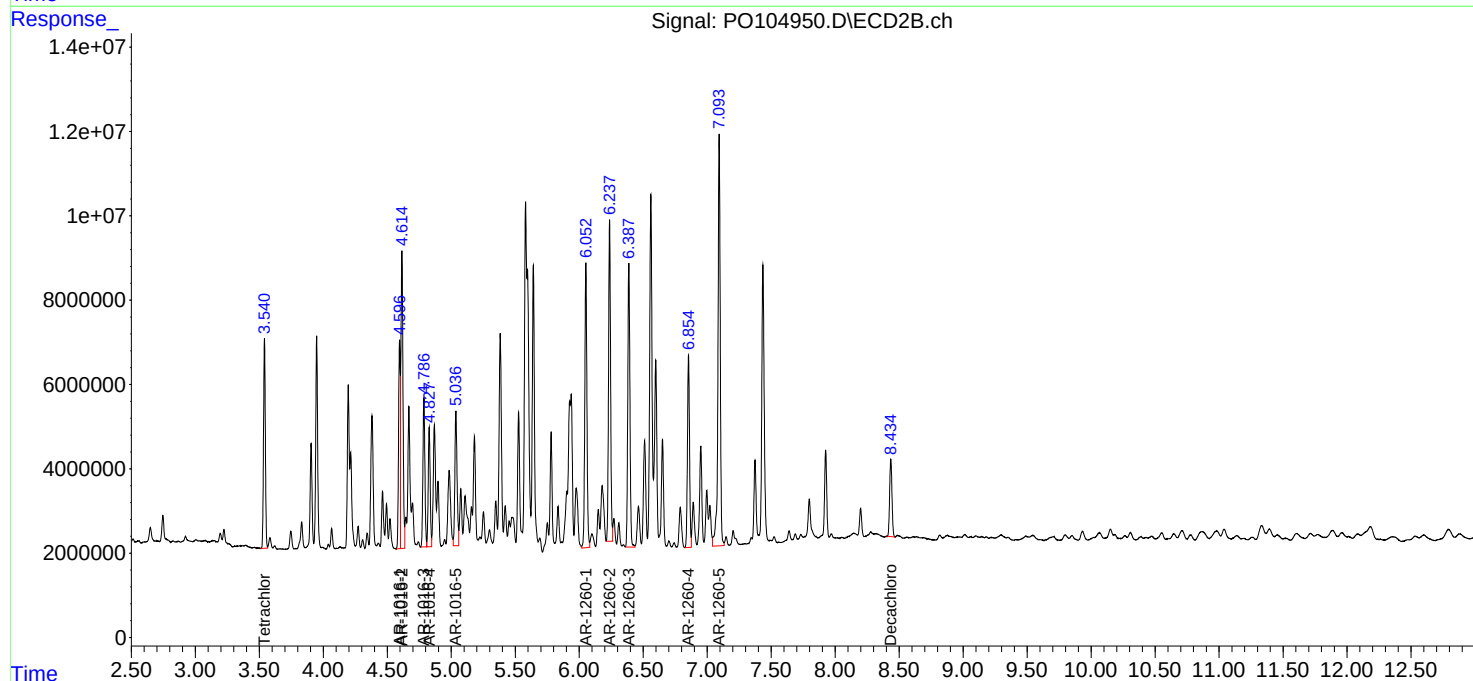
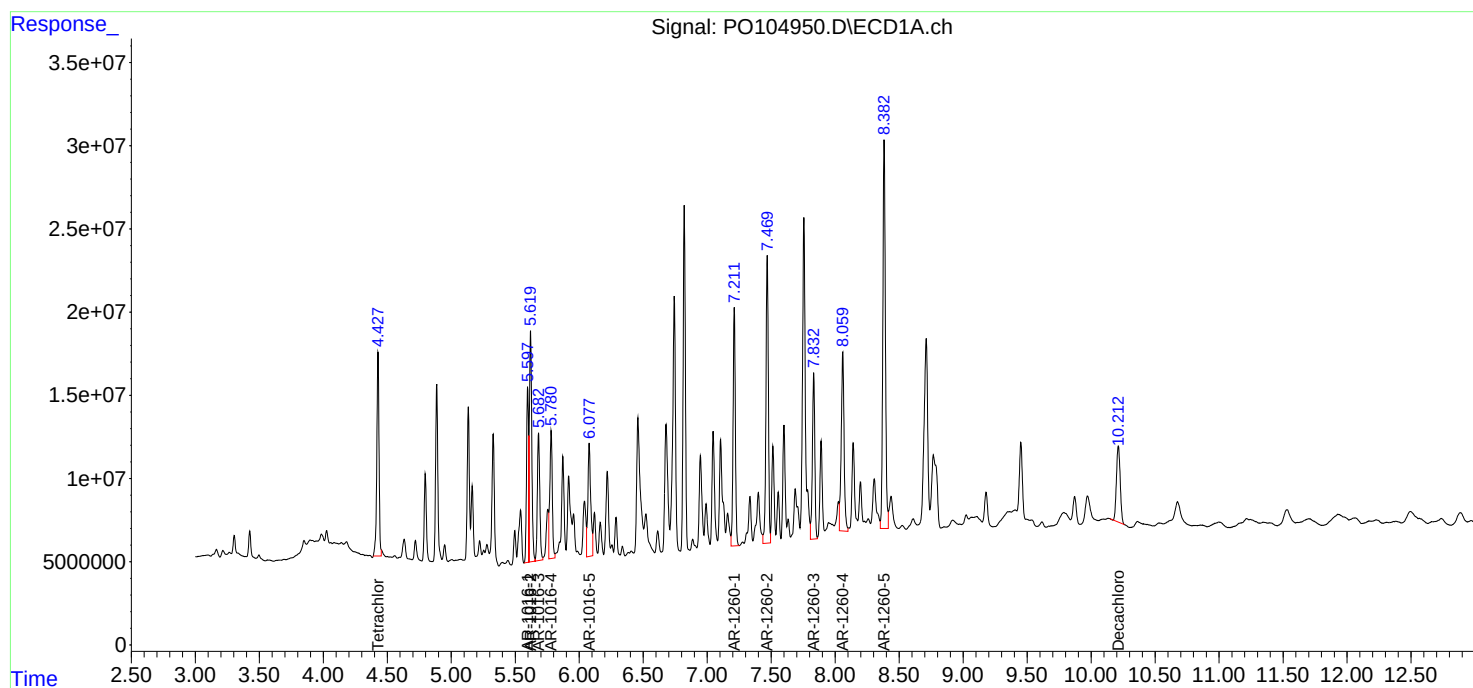
Instrument :
ECD_O
ClientSampleId :
SP-A-COMPMSD

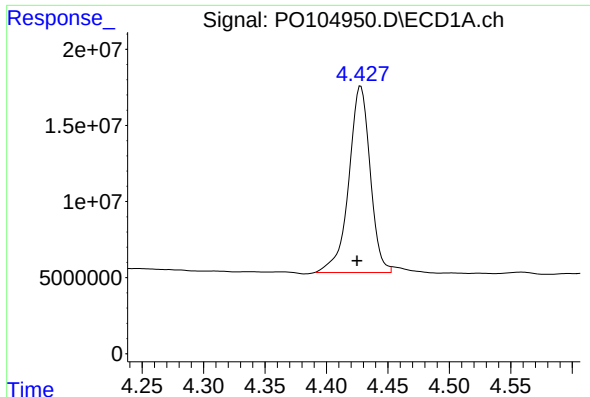
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 08:58:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 16:29:20 2024
Response via : Initial Calibration
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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





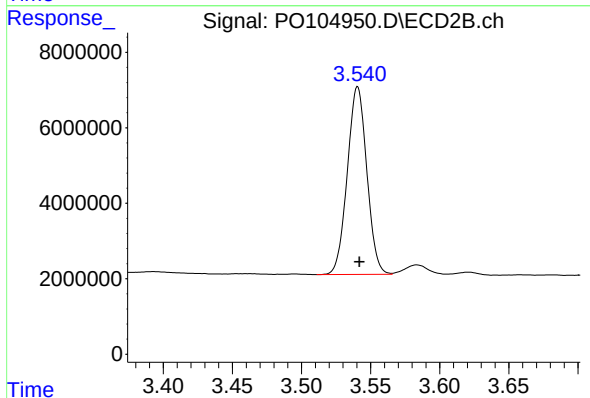
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: 0.002 min
Response: 147816209
Conc: 16.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMPMSD

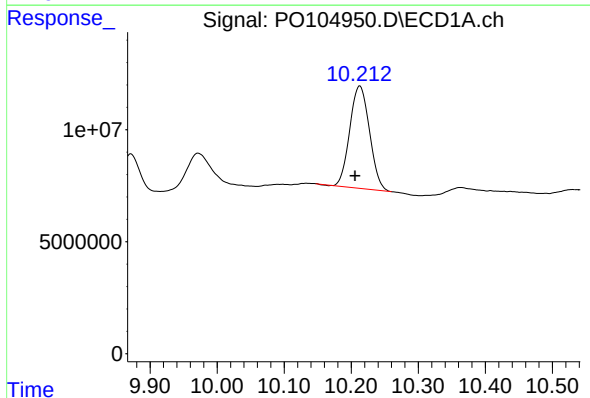
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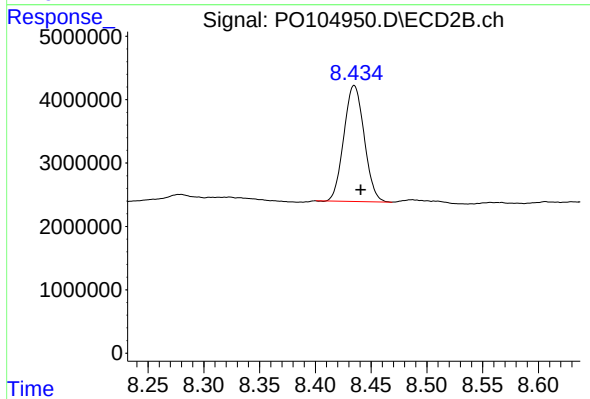
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: -0.001 min
Response: 48920912
Conc: 14.99 ng/ml



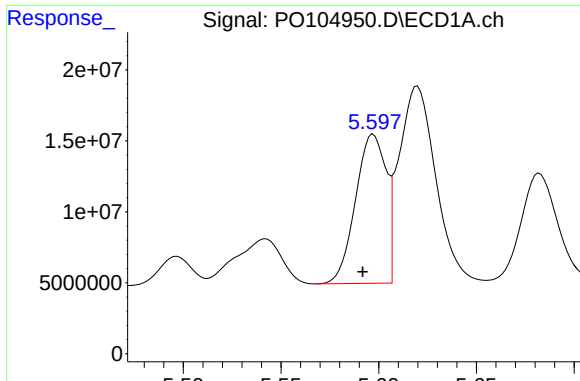
#2 Decachlorobiphenyl

R.T.: 10.213 min
Delta R.T.: 0.007 min
Response: 93315229
Conc: 15.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.435 min
Delta R.T.: -0.006 min
Response: 23247048
Conc: 11.09 ng/ml



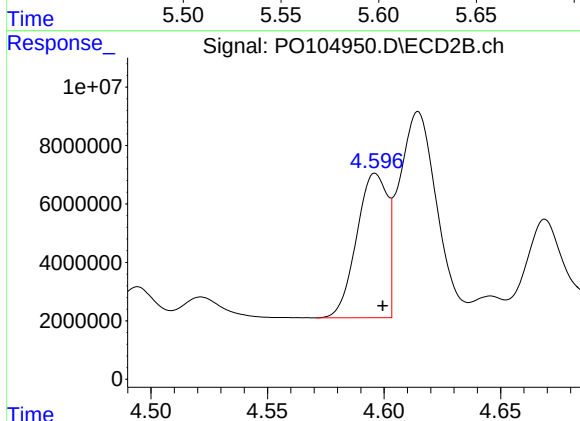
#3 AR-1016-1

R.T.: 5.597 min
Delta R.T.: 0.005 min
Response: 113930495
Conc: 382.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMPMSD

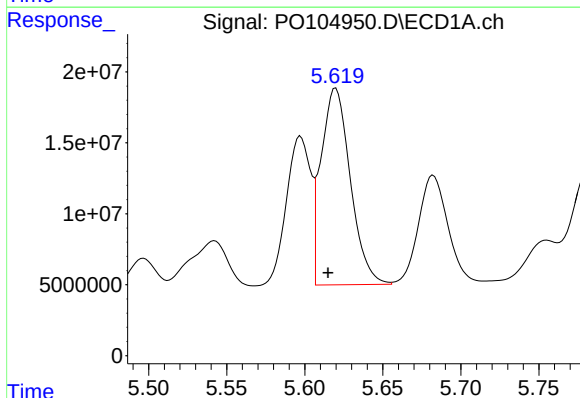
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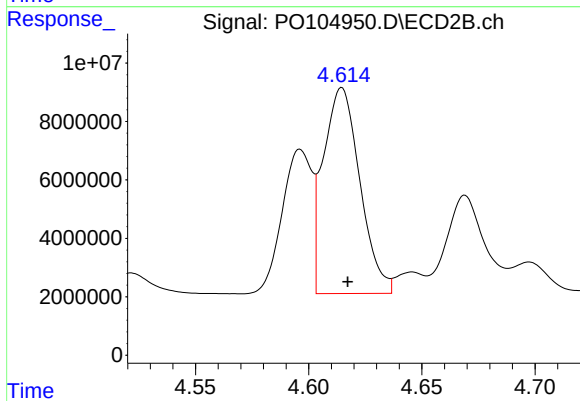
#3 AR-1016-1

R.T.: 4.596 min
Delta R.T.: -0.003 min
Response: 45220330
Conc: 398.73 ng/ml



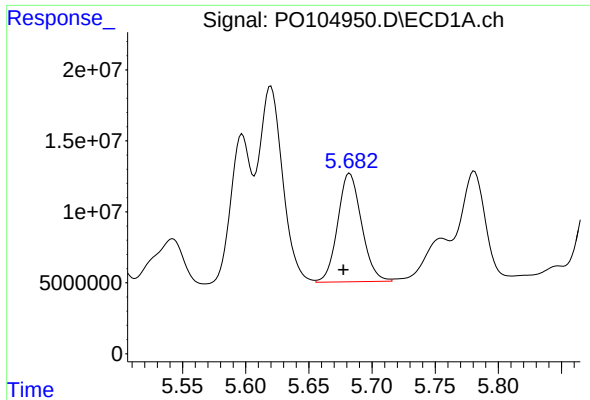
#4 AR-1016-2

R.T.: 5.620 min
Delta R.T.: 0.005 min
Response: 181106150
Conc: 435.04 ng/ml



#4 AR-1016-2

R.T.: 4.615 min
Delta R.T.: -0.003 min
Response: 79296805
Conc: 510.36 ng/ml



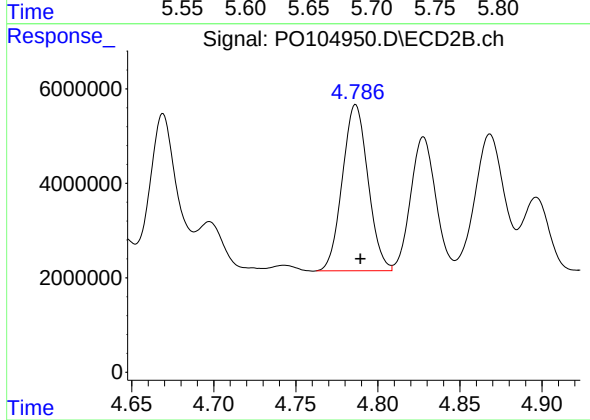
#5 AR-1016-3

R.T.: 5.682 min
Delta R.T.: 0.005 min
Response: 100517524
Conc: 394.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMPMSD

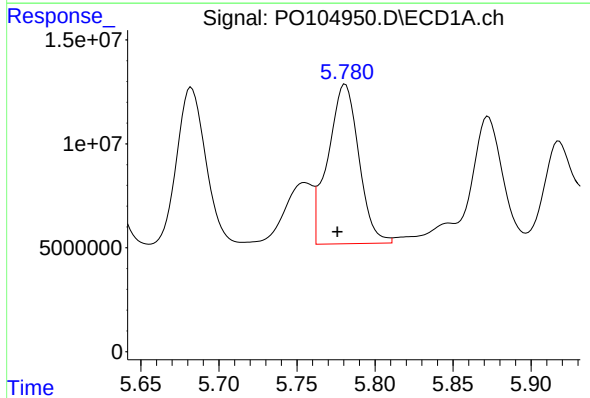
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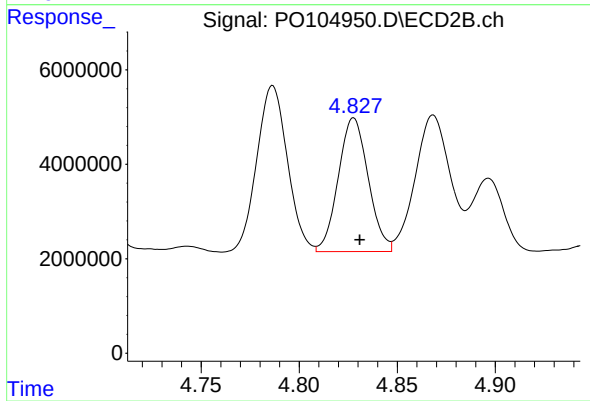
#5 AR-1016-3

R.T.: 4.786 min
Delta R.T.: -0.003 min
Response: 38269063
Conc: 463.61 ng/ml



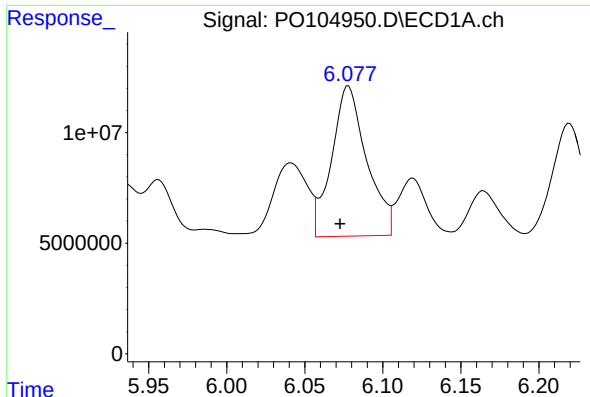
#6 AR-1016-4

R.T.: 5.781 min
Delta R.T.: 0.005 min
Response: 105822422
Conc: 493.75 ng/ml



#6 AR-1016-4

R.T.: 4.828 min
Delta R.T.: -0.003 min
Response: 30116187
Conc: 463.30 ng/ml



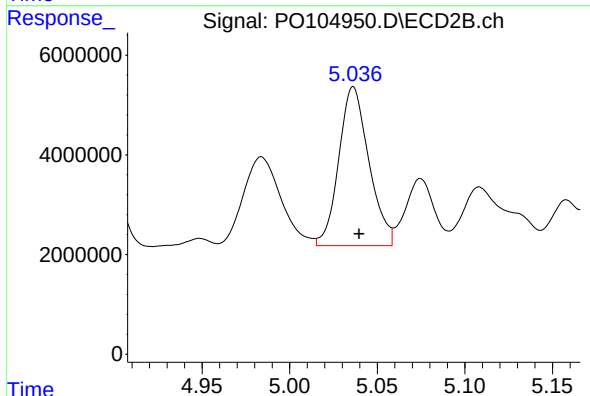
#7 AR-1016-5

R.T.: 6.077 min
Delta R.T.: 0.005 min
Response: 106473576
Conc: 509.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMPMSD

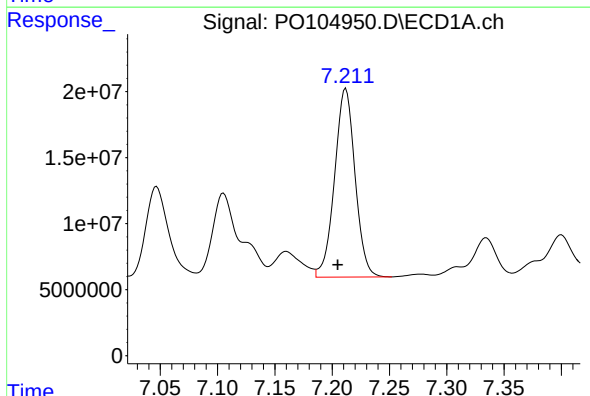
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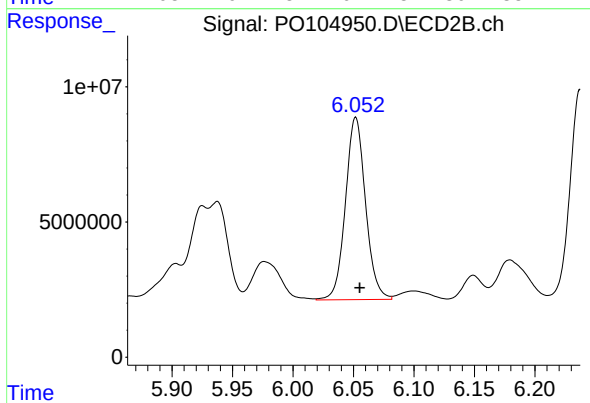
#7 AR-1016-5

R.T.: 5.036 min
Delta R.T.: -0.004 min
Response: 38363326
Conc: 434.04 ng/ml m



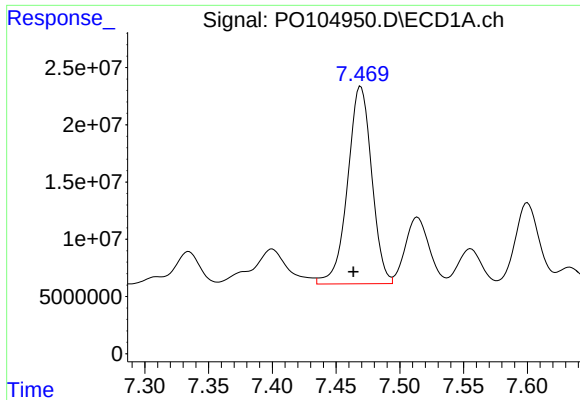
#31 AR-1260-1

R.T.: 7.212 min
Delta R.T.: 0.007 min
Response: 177706967
Conc: 492.26 ng/ml



#31 AR-1260-1

R.T.: 6.052 min
Delta R.T.: -0.003 min
Response: 78059385
Conc: 487.48 ng/ml



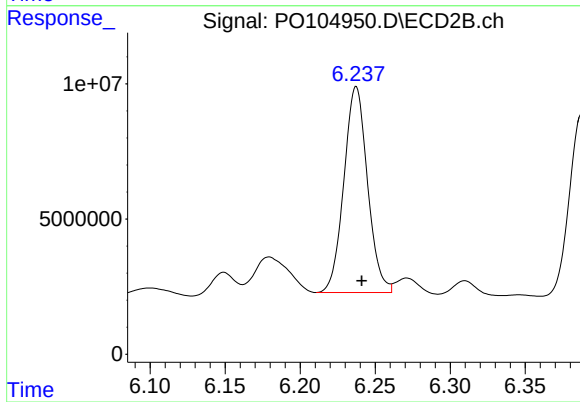
#32 AR-1260-2

R.T.: 7.469 min
Delta R.T.: 0.006 min
Response: 226922271
Conc: 537.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMPMSD

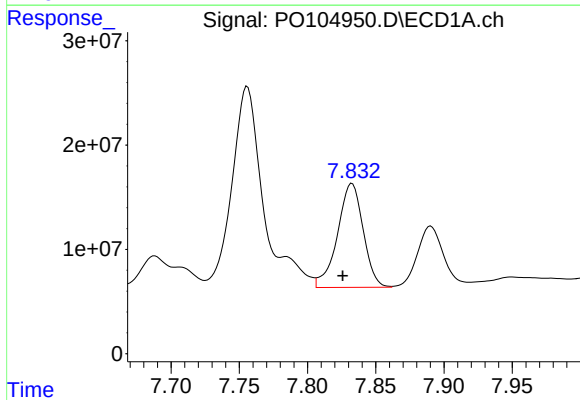
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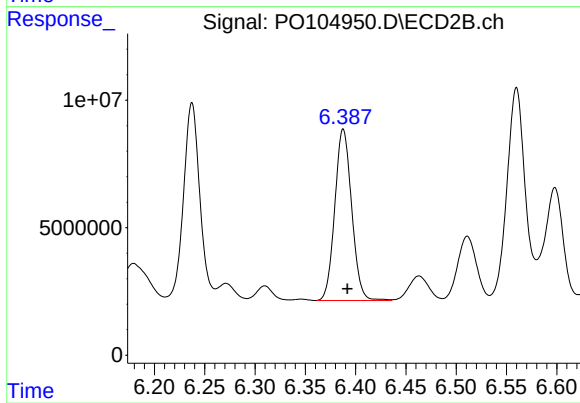
#32 AR-1260-2

R.T.: 6.237 min
Delta R.T.: -0.004 min
Response: 83740424
Conc: 435.90 ng/ml m



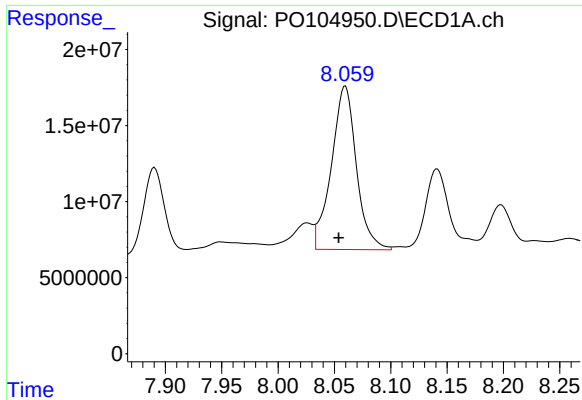
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: 0.007 min
Response: 130775516
Conc: 442.65 ng/ml



#33 AR-1260-3

R.T.: 6.388 min
Delta R.T.: -0.004 min
Response: 78591174
Conc: 441.87 ng/ml



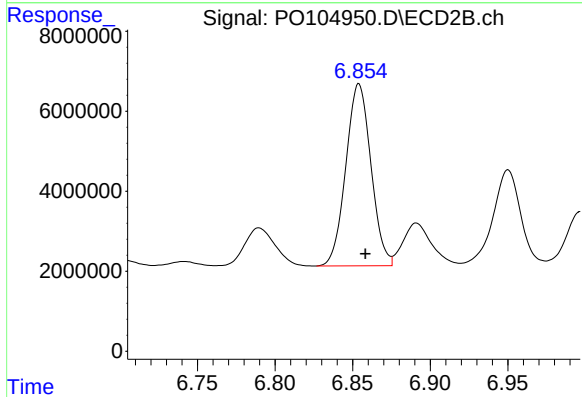
#34 AR-1260-4

R.T.: 8.059 min
Delta R.T.: 0.005 min
Response: 165607823
Conc: 467.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMPMSD

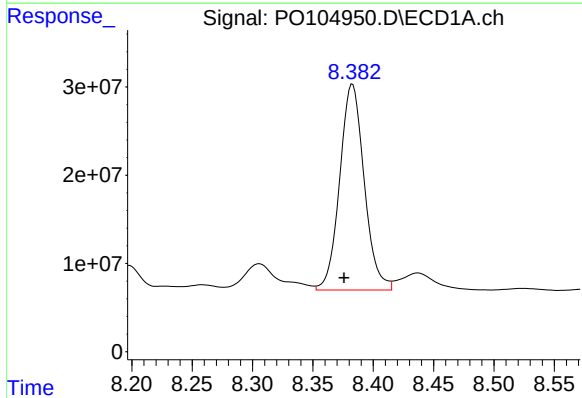
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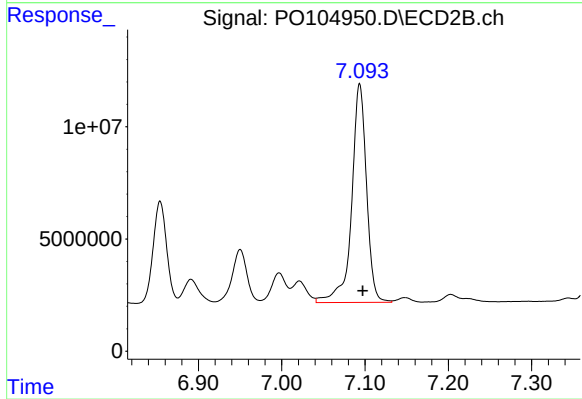
#34 AR-1260-4

R.T.: 6.854 min
Delta R.T.: -0.004 min
Response: 51307629
Conc: 382.98 ng/ml



#35 AR-1260-5

R.T.: 8.382 min
Delta R.T.: 0.006 min
Response: 329935366
Conc: 506.22 ng/ml m



#35 AR-1260-5

R.T.: 7.094 min
Delta R.T.: -0.004 min
Response: 121208139
Conc: 396.03 ng/ml