

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090424\
 Data File : P0106149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2024 15:01
 Operator : YP/AJ
 Sample : P3825-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DN-W-01(B-1)MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/05/2024
 Supervised By :Ankita Jodhani 09/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 01:37:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 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...	4.452	3.719	191.1E6	57747968	20.947m	21.374
2) SA Decachlor...	10.190	8.743	105.3E6	80552185	19.409	36.899 #
Target Compounds						
3) L1 AR-1016-1	5.616	4.807	139.5E6	48000282	441.346	502.089
4) L1 AR-1016-2	5.638	4.827	195.5E6	62378871	444.833	491.541
5) L1 AR-1016-3	5.701	5.004	119.9E6	34623380	445.938	494.938
6) L1 AR-1016-4	5.799	5.044	93195328	27500584	423.354	511.398
7) L1 AR-1016-5	6.092	5.259	93618065	30436910	440.032	442.326
31) L7 AR-1260-1	7.215	6.294	161.7E6	71556811	450.541	543.158
32) L7 AR-1260-2	7.470	6.480	211.9E6	89935772	504.444	548.022
33) L7 AR-1260-3	7.830	6.635	134.6E6	82554201	503.379	489.162
34) L7 AR-1260-4	8.053	7.107	181.6E6	70326629	585.692m	634.596
35) L7 AR-1260-5	8.374	7.346	264.7E6	140.5E6	475.801	517.635

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090424\
Data File : PO106149.D
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Acq On : 04 Sep 2024 15:01
Operator : YP/AJ
Sample : P3825-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

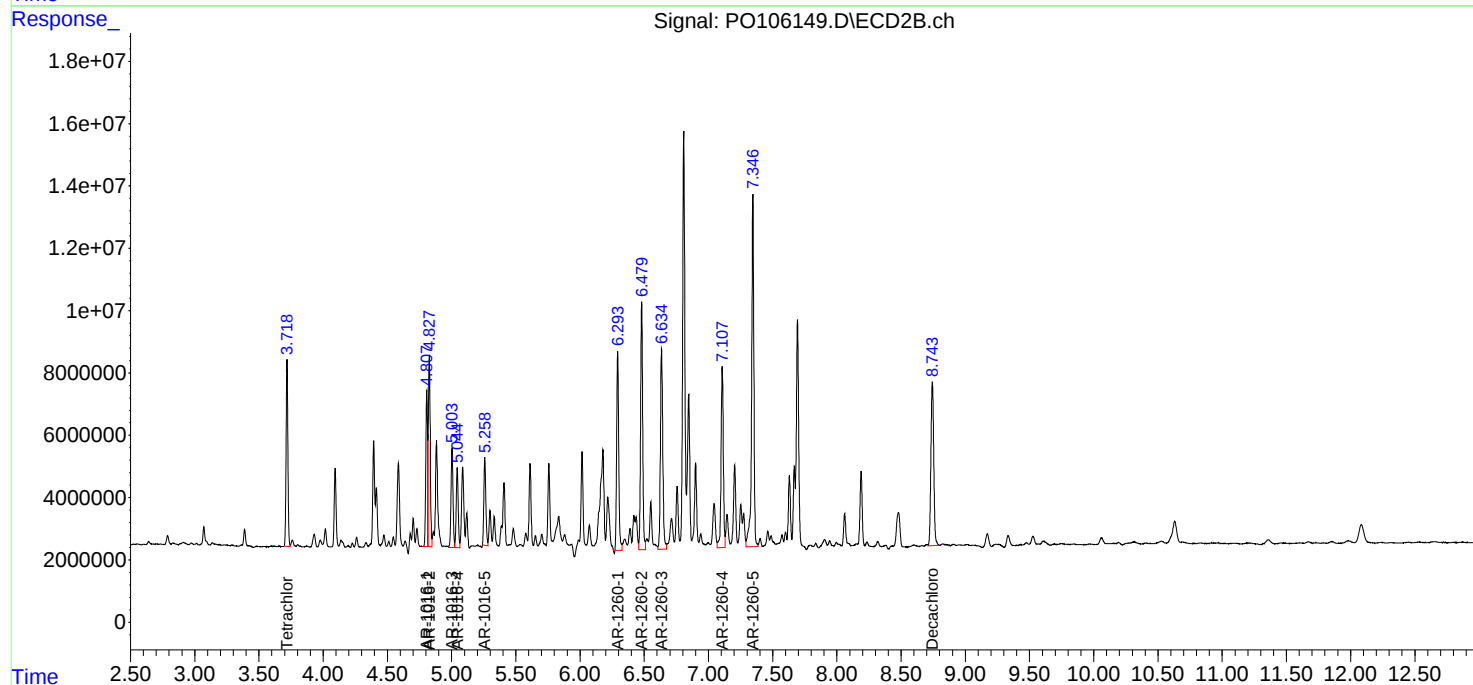
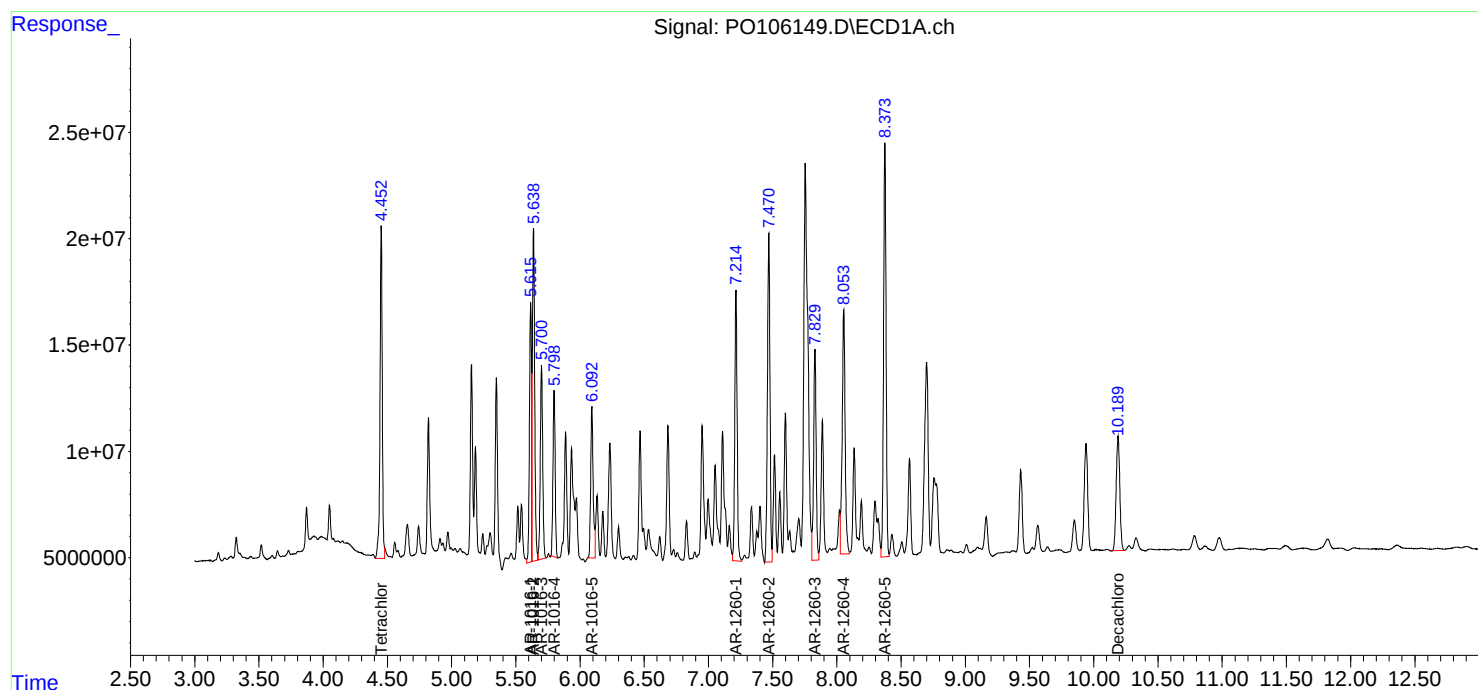
Instrument :
ECD_O
ClientSampleId :
DN-W-01(B-1)MS

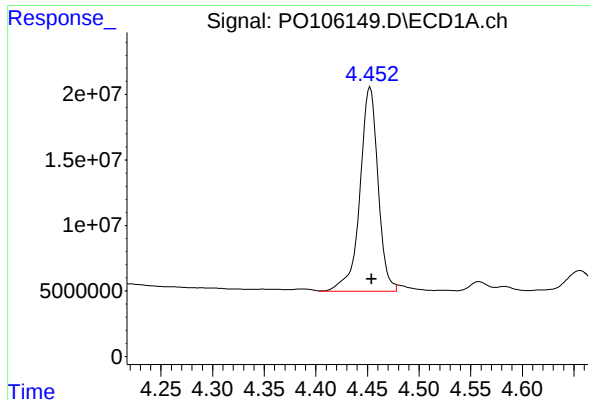
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 01:37:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: -0.002 min
Response: 191104995
Conc: 20.95 ng/ml

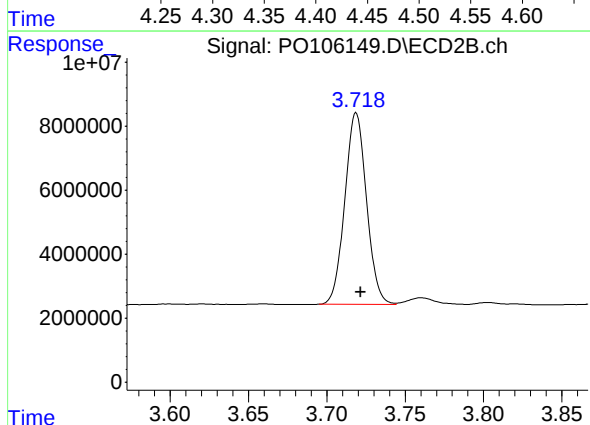
Instrument :

ECD_O

ClientSampleId :
DN-W-01(B-1)MS

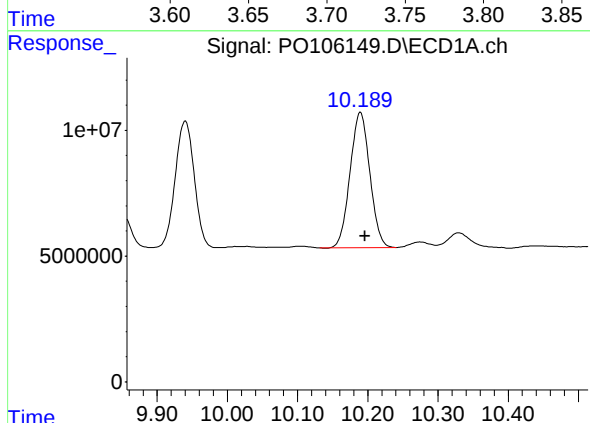
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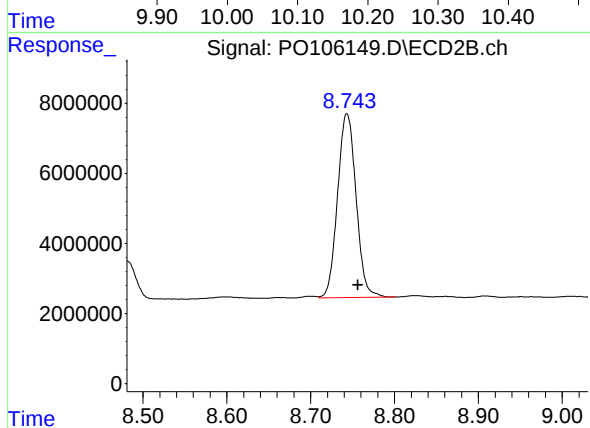
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: -0.003 min
Response: 57747968
Conc: 21.37 ng/ml



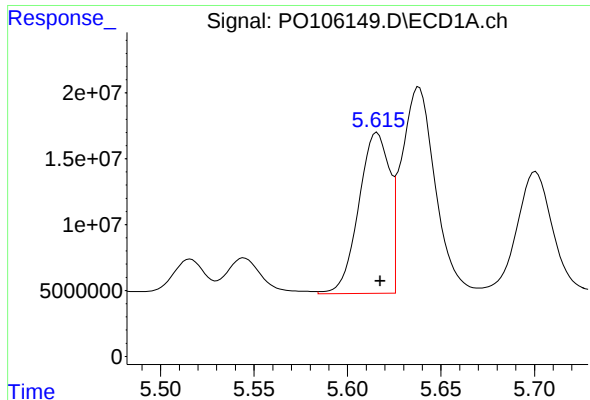
#2 Decachlorobiphenyl

R.T.: 10.190 min
Delta R.T.: -0.006 min
Response: 105330996
Conc: 19.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.743 min
Delta R.T.: -0.013 min
Response: 80552185
Conc: 36.90 ng/ml



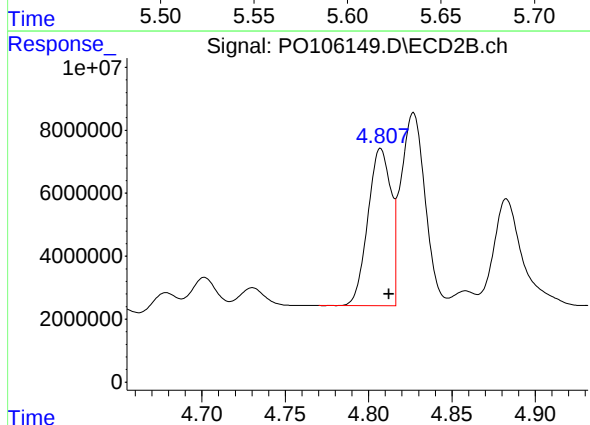
#3 AR-1016-1

R.T.: 5.616 min
Delta R.T.: -0.002 min
Response: 139488692
Conc: 441.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-W-01(B-1)MS

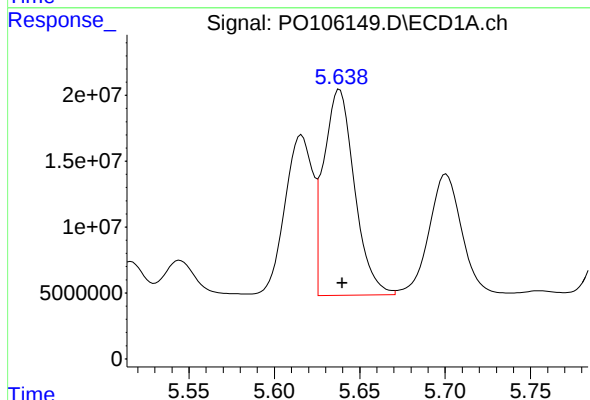
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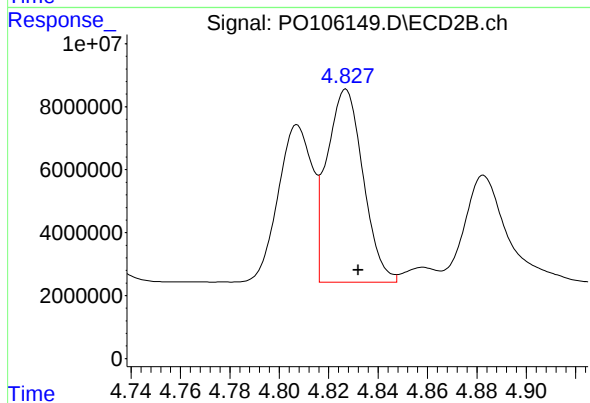
#3 AR-1016-1

R.T.: 4.807 min
Delta R.T.: -0.005 min
Response: 48000282
Conc: 502.09 ng/ml



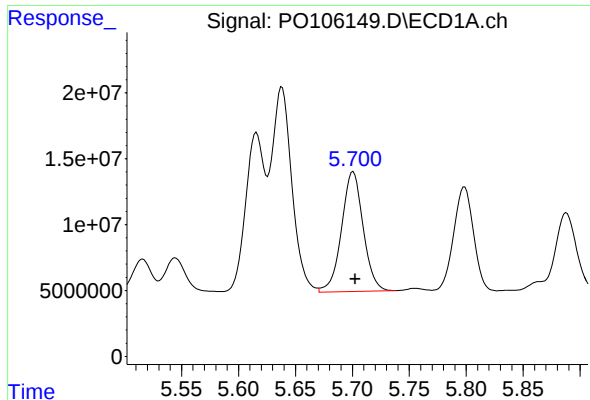
#4 AR-1016-2

R.T.: 5.638 min
Delta R.T.: -0.002 min
Response: 195543998
Conc: 444.83 ng/ml



#4 AR-1016-2

R.T.: 4.827 min
Delta R.T.: -0.005 min
Response: 62378871
Conc: 491.54 ng/ml



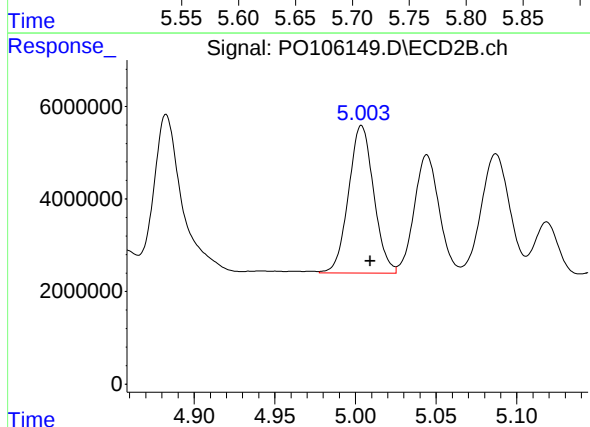
#5 AR-1016-3

R.T.: 5.701 min
Delta R.T.: -0.002 min
Response: 119890459
Conc: 445.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-W-01(B-1)MS

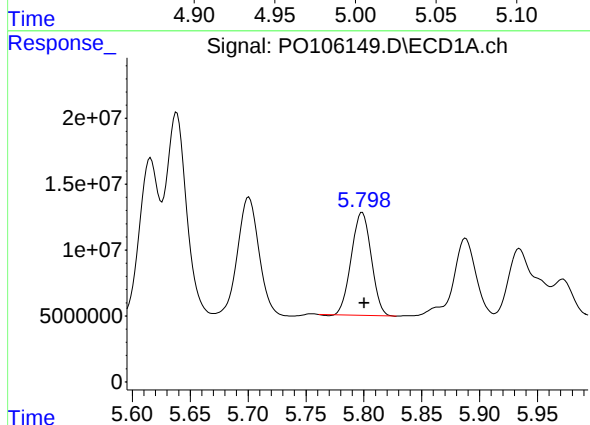
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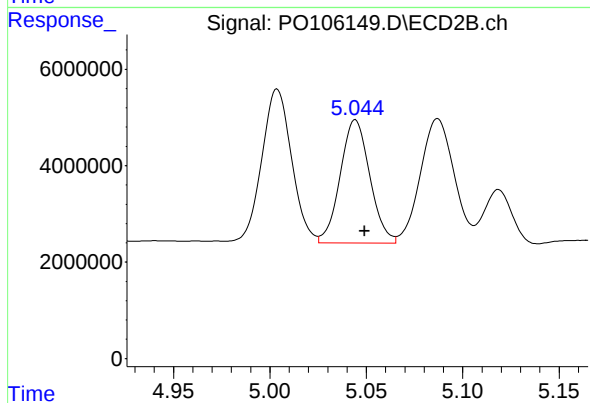
#5 AR-1016-3

R.T.: 5.004 min
Delta R.T.: -0.005 min
Response: 34623380
Conc: 494.94 ng/ml



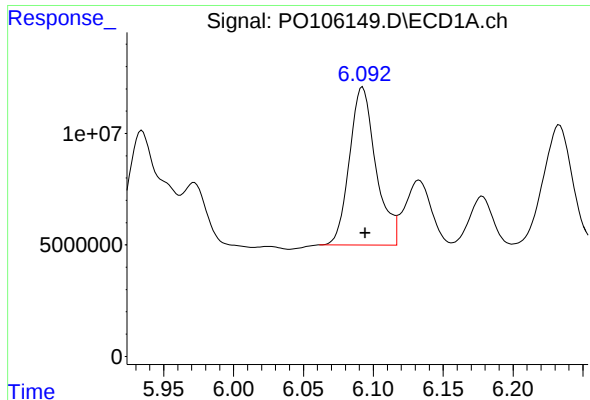
#6 AR-1016-4

R.T.: 5.799 min
Delta R.T.: -0.002 min
Response: 93195328
Conc: 423.35 ng/ml



#6 AR-1016-4

R.T.: 5.044 min
Delta R.T.: -0.005 min
Response: 27500584
Conc: 511.40 ng/ml



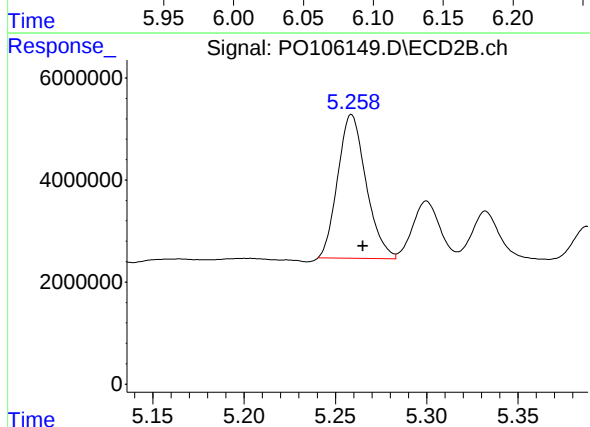
#7 AR-1016-5

R.T.: 6.092 min
Delta R.T.: -0.002 min
Response: 93618065
Conc: 440.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-W-01(B-1)MS

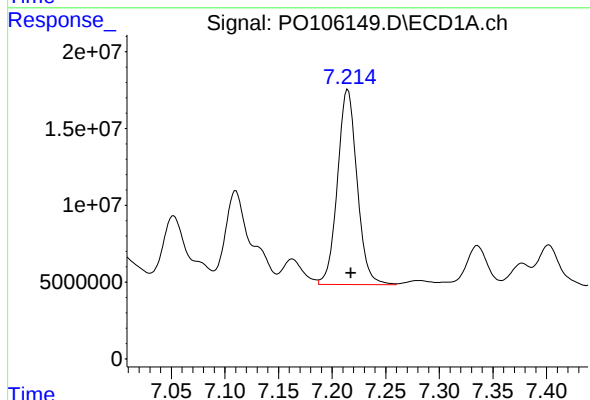
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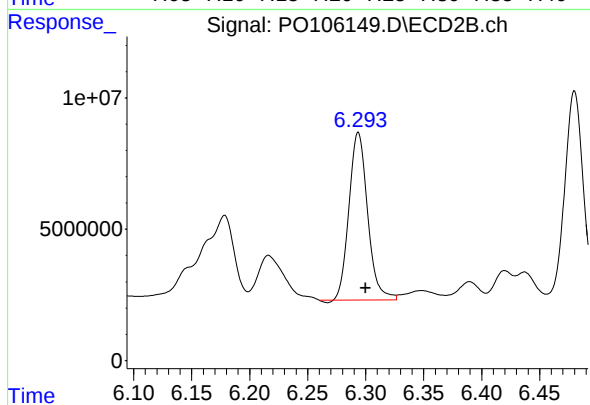
#7 AR-1016-5

R.T.: 5.259 min
Delta R.T.: -0.006 min
Response: 30436910
Conc: 442.33 ng/ml



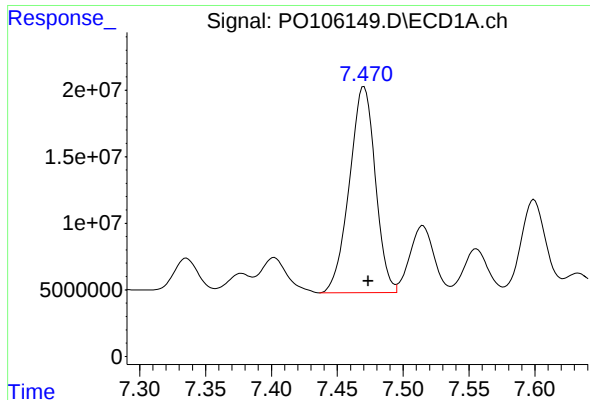
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: -0.003 min
Response: 161681142
Conc: 450.54 ng/ml



#31 AR-1260-1

R.T.: 6.294 min
Delta R.T.: -0.006 min
Response: 71556811
Conc: 543.16 ng/ml



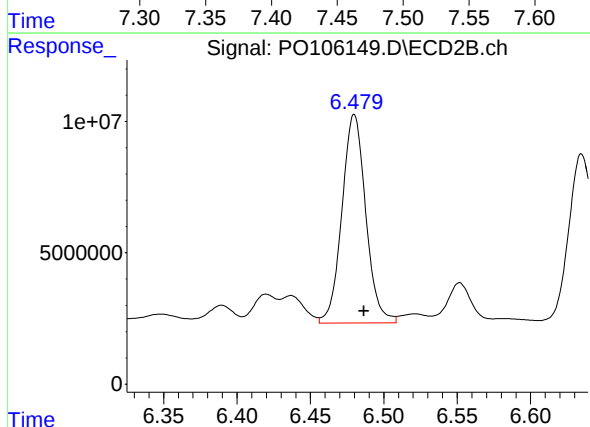
#32 AR-1260-2

R.T.: 7.470 min
Delta R.T.: -0.003 min
Response: 211900341
Conc: 504.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-W-01(B-1)MS

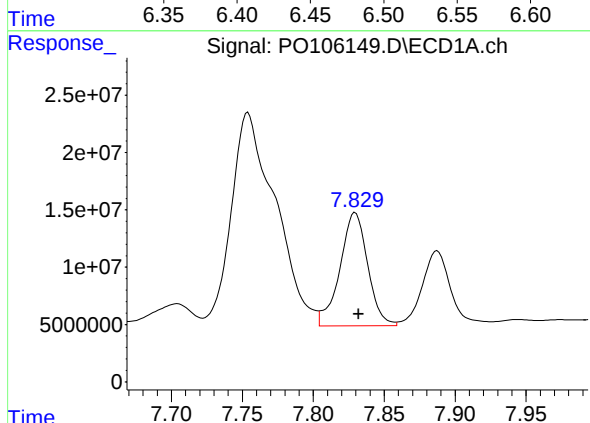
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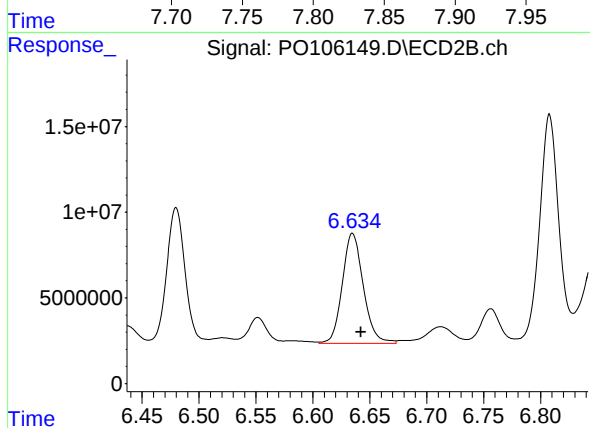
#32 AR-1260-2

R.T.: 6.480 min
Delta R.T.: -0.007 min
Response: 89935772
Conc: 548.02 ng/ml



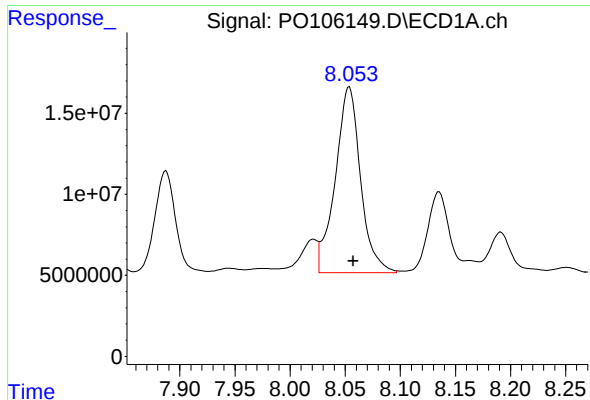
#33 AR-1260-3

R.T.: 7.830 min
Delta R.T.: -0.003 min
Response: 134628841
Conc: 503.38 ng/ml



#33 AR-1260-3

R.T.: 6.635 min
Delta R.T.: -0.007 min
Response: 82554201
Conc: 489.16 ng/ml



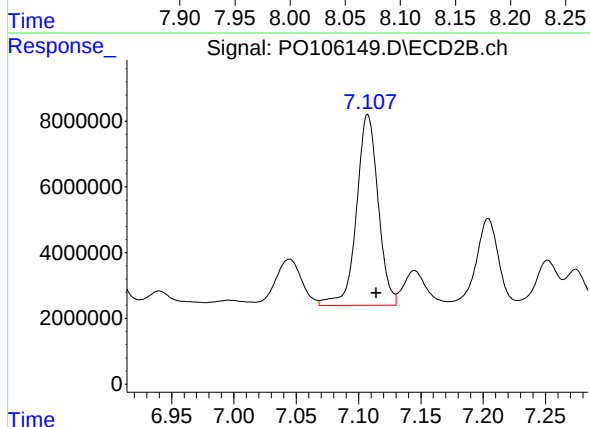
#34 AR-1260-4

R.T.: 8.053 min
Delta R.T.: -0.004 min
Response: 181573856
Conc: 585.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
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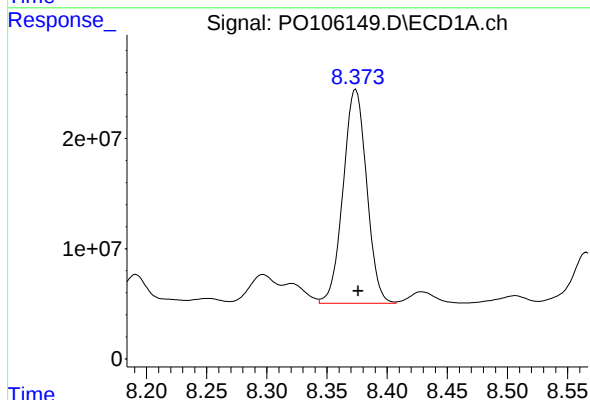
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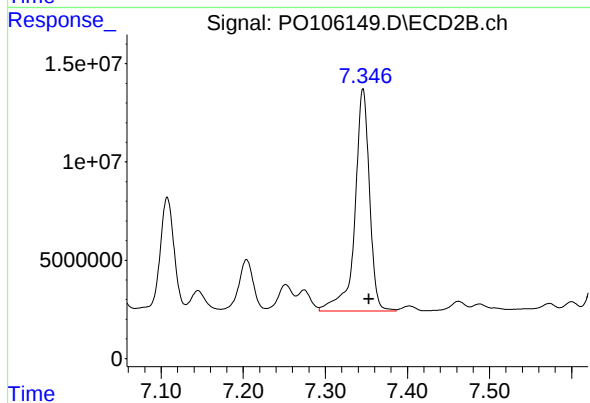
#34 AR-1260-4

R.T.: 7.107 min
Delta R.T.: -0.007 min
Response: 70326629
Conc: 634.60 ng/ml



#35 AR-1260-5

R.T.: 8.374 min
Delta R.T.: -0.002 min
Response: 264701506
Conc: 475.80 ng/ml



#35 AR-1260-5

R.T.: 7.346 min
Delta R.T.: -0.007 min
Response: 140457435
Conc: 517.64 ng/ml