

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083024\
 Data File : P0106040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2024 14:16
 Operator : YP/AJ
 Sample : P3787-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/03/2024
 Supervised By :Ankita Jodhani 09/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 01:12:01 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	3.720	84904581	47138136	9.306	17.447 #
2) SA Decachlor...	10.193	8.751	85102124	29276879	15.681	13.411
Target Compounds						
16) L4 AR-1242-1	5.616	4.808	1346.6E6	524.2E6	5566.006	7370.844m#
17) L4 AR-1242-2	5.639	4.827	1998.5E6	638.3E6	6017.302	6811.975m
18) L4 AR-1242-3	5.701	5.004	1130.9E6	332.5E6	5505.289	6521.013m
19) L4 AR-1242-4	5.799	5.088	1033.6E6	238.7E6	6160.747m	4656.320m
20) L4 AR-1242-5	6.537	5.612	1025.2E6	301.8E6	6017.499	4670.074m
31) L7 AR-1260-1	7.217	6.295	753.4E6	300.8E6	2099.325	2283.211
32) L7 AR-1260-2	7.473	6.482	747.3E6	269.5E6	1778.914	1642.230
33) L7 AR-1260-3	7.831	6.637	392.4E6	263.0E6	1467.195	1558.217
34) L7 AR-1260-4	8.056	7.109	443.2E6	143.9E6	1429.765	1298.564
35) L7 AR-1260-5	8.375	7.349	673.9E6	275.0E6	1211.345	1013.499

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083024\
Data File : PO106040.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2024 14:16
Operator : YP/AJ
Sample : P3787-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

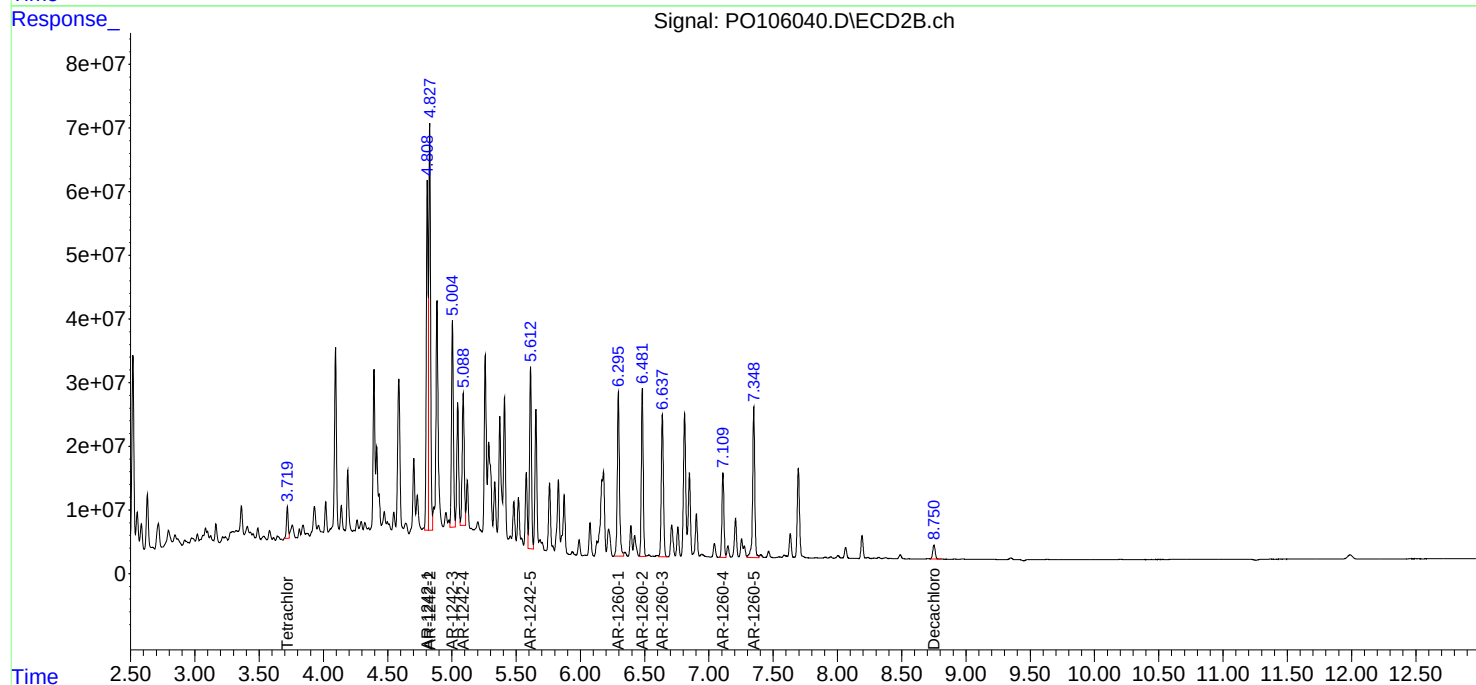
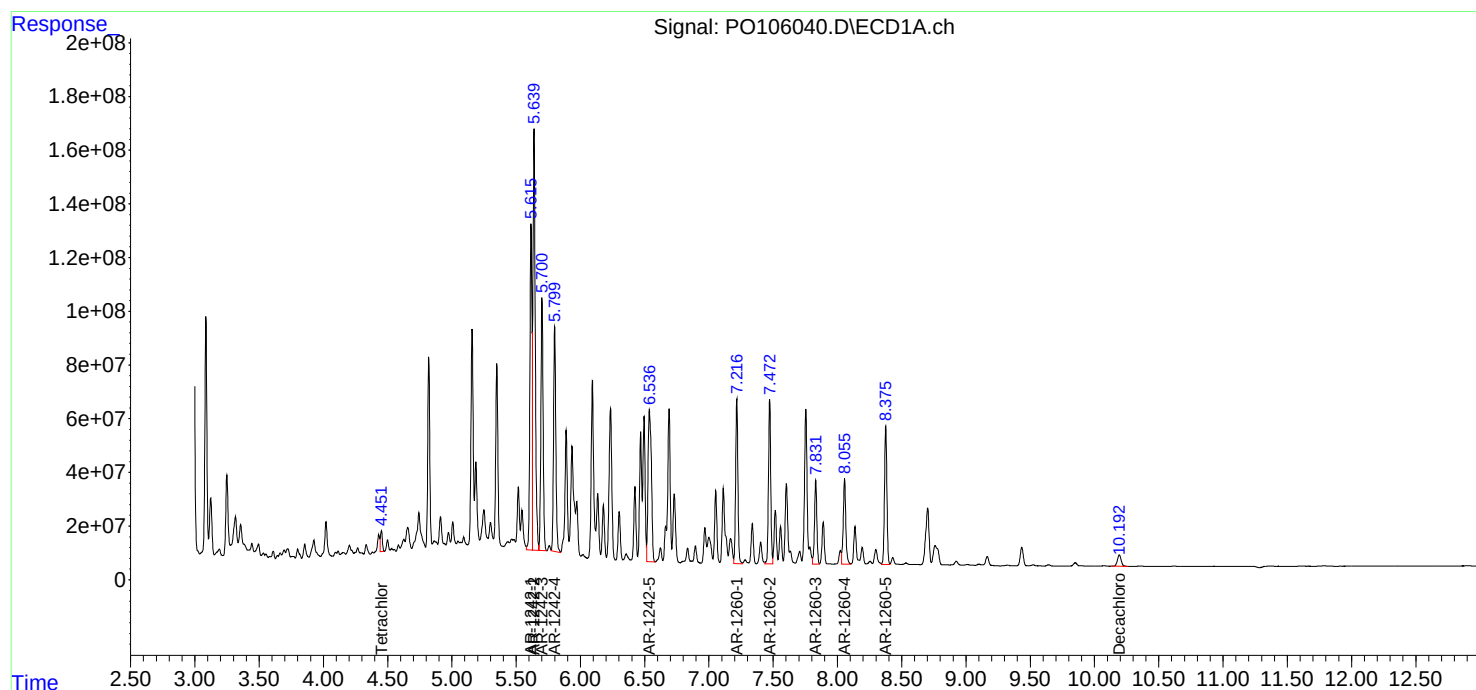
Instrument :
ECD_O
ClientSampleId :
SB-1

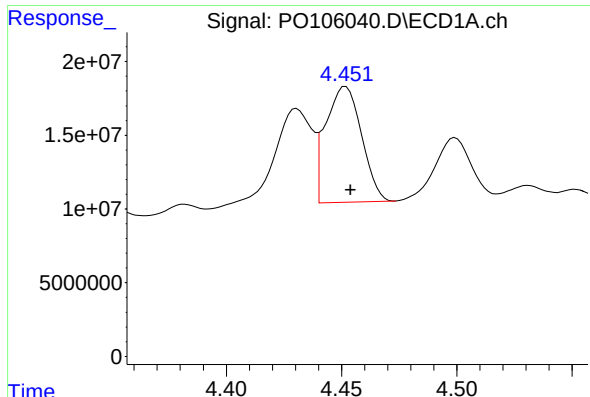
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
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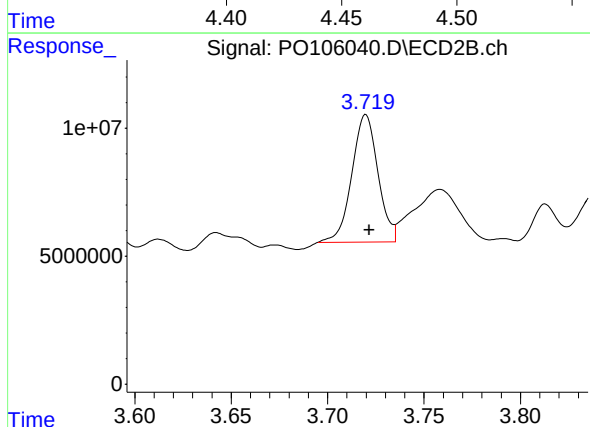
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: -0.002 min
Response: 84904581
Conc: 9.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1

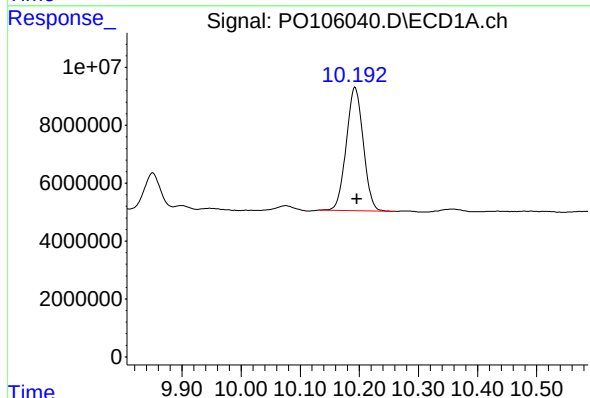
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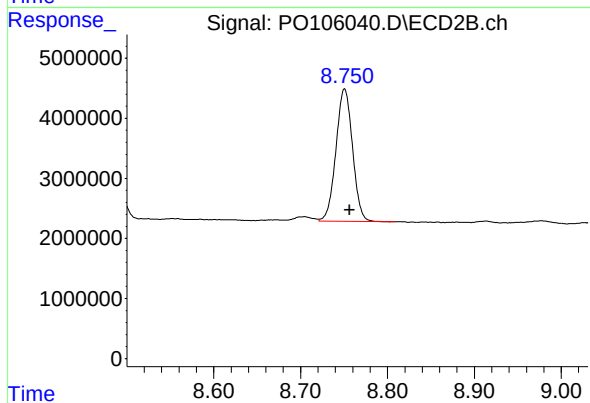
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.002 min
Response: 47138136
Conc: 17.45 ng/ml



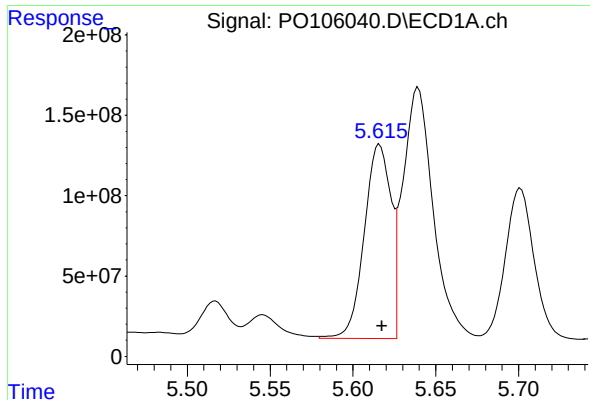
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.003 min
Response: 85102124
Conc: 15.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: -0.006 min
Response: 29276879
Conc: 13.41 ng/ml



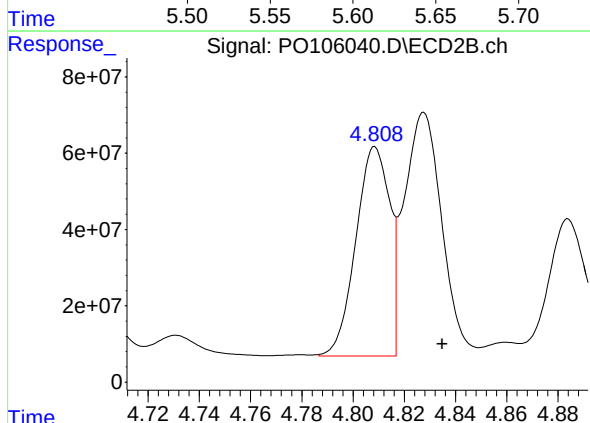
#16 AR-1242-1

R.T.: 5.616 min
Delta R.T.: -0.001 min
Response: 1346557524
Conc: 5566.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1

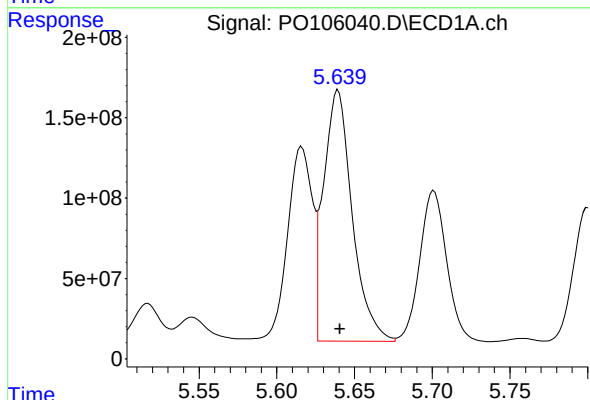
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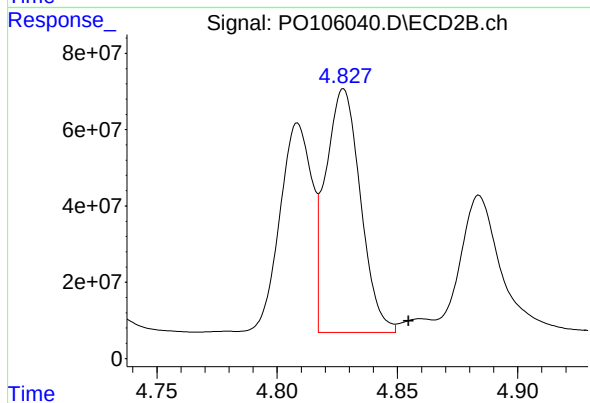
#16 AR-1242-1

R.T.: 4.808 min
Delta R.T.: -0.027 min
Response: 524222490
Conc: 7370.84 ng/ml m



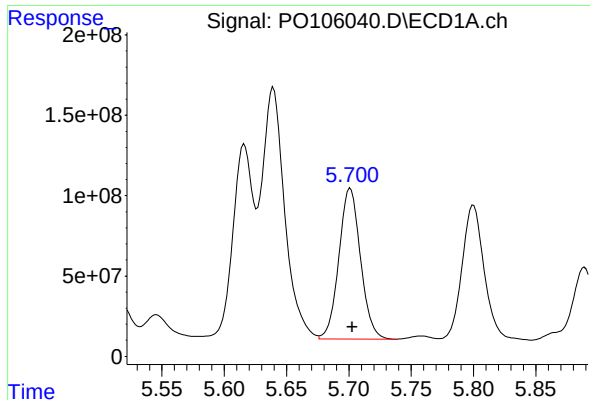
#17 AR-1242-2

R.T.: 5.639 min
Delta R.T.: -0.001 min
Response: 1998499859
Conc: 6017.30 ng/ml



#17 AR-1242-2

R.T.: 4.827 min
Delta R.T.: -0.027 min
Response: 638276820
Conc: 6811.98 ng/ml m



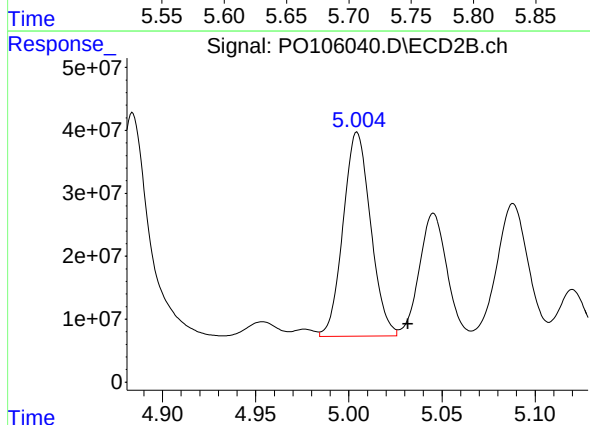
#18 AR-1242-3

R.T.: 5.701 min
Delta R.T.: -0.002 min
Response: 1130916585
Conc: 5505.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1

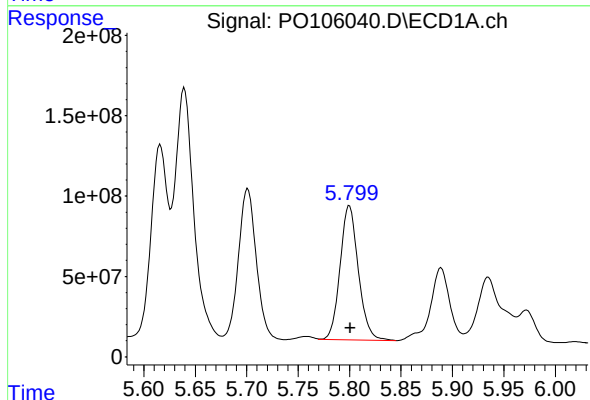
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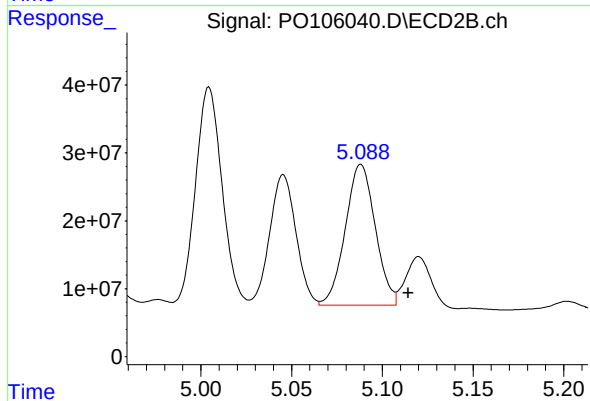
#18 AR-1242-3

R.T.: 5.004 min
Delta R.T.: -0.028 min
Response: 332543353
Conc: 6521.01 ng/ml m



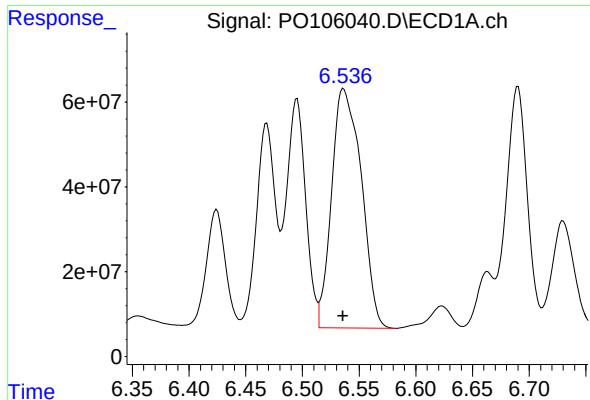
#19 AR-1242-4

R.T.: 5.799 min
Delta R.T.: -0.002 min
Response: 1033573756
Conc: 6160.75 ng/ml m



#19 AR-1242-4

R.T.: 5.088 min
Delta R.T.: -0.027 min
Response: 238721557
Conc: 4656.32 ng/ml m



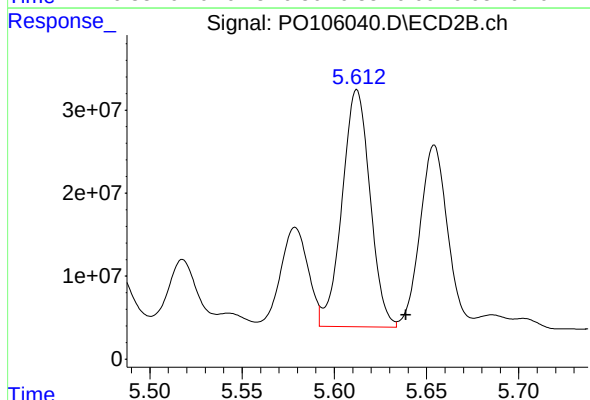
#20 AR-1242-5

R.T.: 6.537 min
Delta R.T.: 0.000 min
Response: 1025186652
Conc: 6017.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1

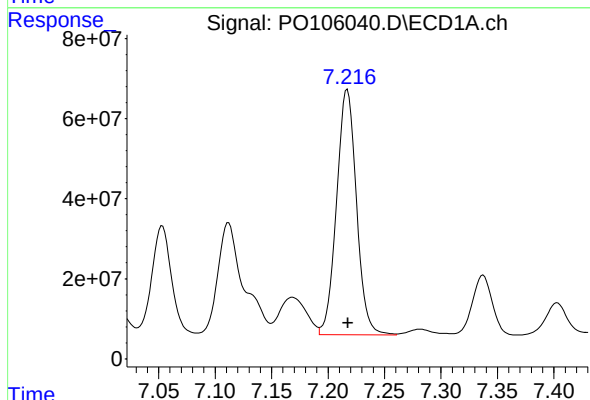
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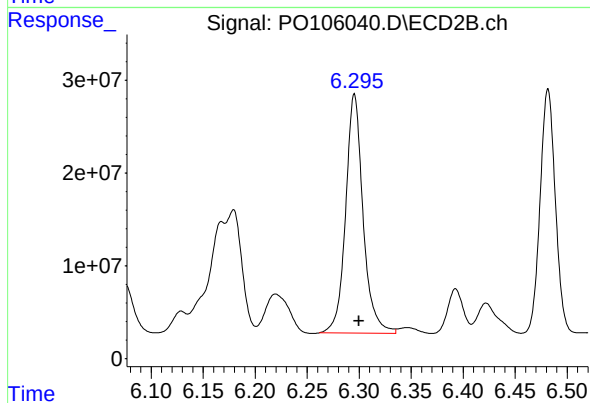
#20 AR-1242-5

R.T.: 5.612 min
Delta R.T.: -0.027 min
Response: 301840412
Conc: 4670.07 ng/ml m



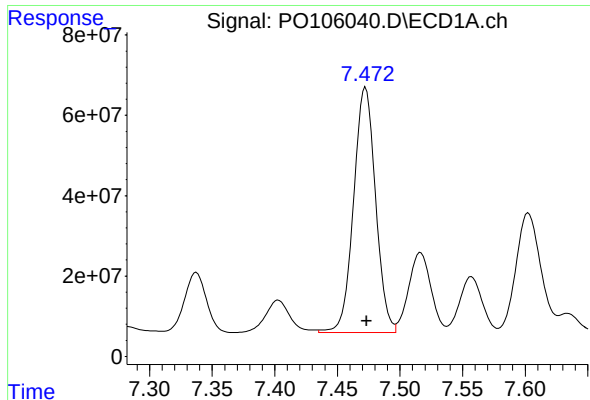
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 753363344
Conc: 2099.33 ng/ml



#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: -0.005 min
Response: 300794862
Conc: 2283.21 ng/ml



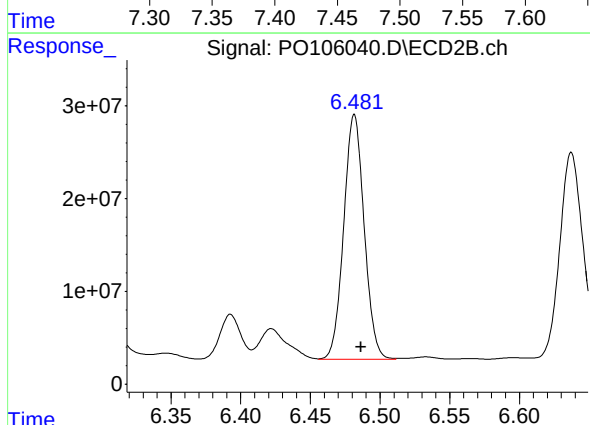
#32 AR-1260-2

R.T.: 7.473 min
Delta R.T.: -0.001 min
Response: 747262906
Conc: 1778.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1

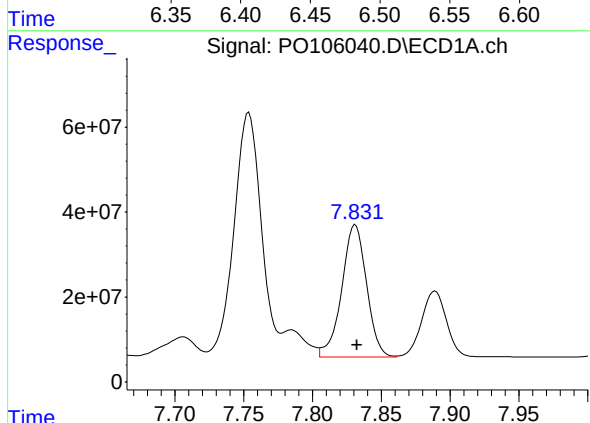
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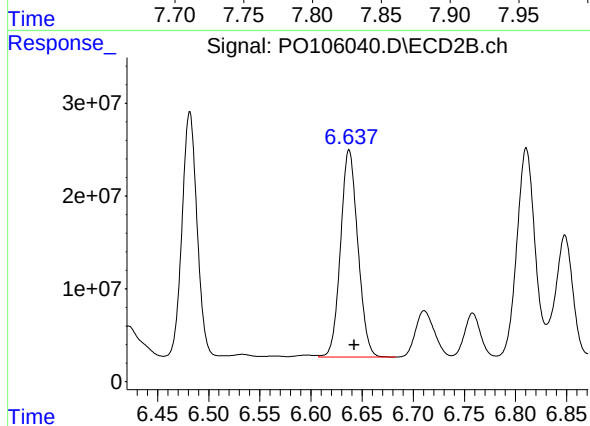
#32 AR-1260-2

R.T.: 6.482 min
Delta R.T.: -0.005 min
Response: 269506212
Conc: 1642.23 ng/ml



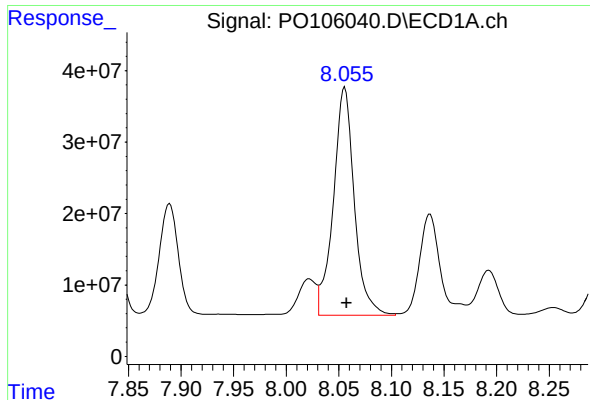
#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 392401398
Conc: 1467.19 ng/ml



#33 AR-1260-3

R.T.: 6.637 min
Delta R.T.: -0.005 min
Response: 262975109
Conc: 1558.22 ng/ml



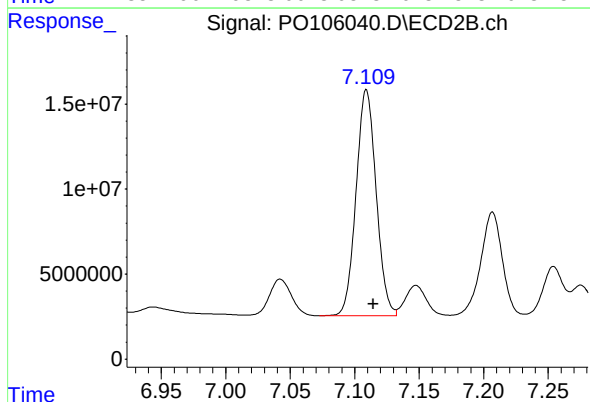
#34 AR-1260-4

R.T.: 8.056 min
Delta R.T.: -0.002 min
Response: 443249445
Conc: 1429.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1

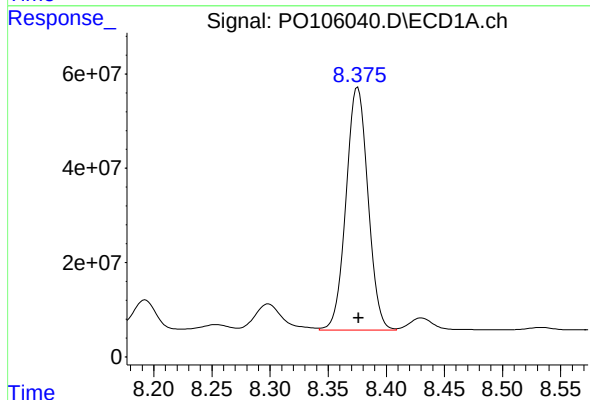
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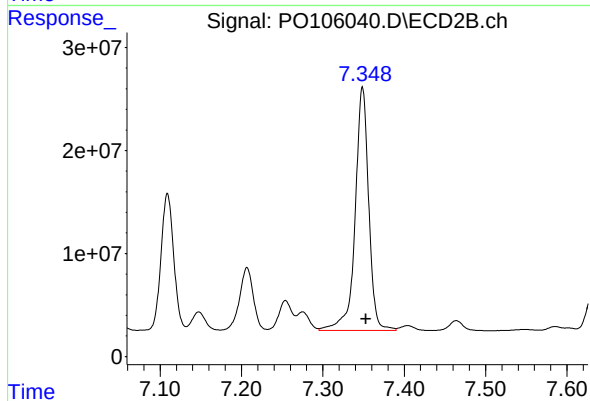
#34 AR-1260-4

R.T.: 7.109 min
Delta R.T.: -0.005 min
Response: 143908197
Conc: 1298.56 ng/ml



#35 AR-1260-5

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 673904732
Conc: 1211.35 ng/ml



#35 AR-1260-5

R.T.: 7.349 min
Delta R.T.: -0.005 min
Response: 275007367
Conc: 1013.50 ng/ml