

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071724\
 Data File : P0104812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 17:43
 Operator : YP/AJ
 Sample : P3266-07MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SP-2-COMPMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:49:15 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...	4.429	3.542	130.2E6	43778496	14.547	13.418
2)	SA Decachlor...	10.219	8.441	88299511	28201020	14.398m	13.448
Target Compounds							
3)	L1 AR-1016-1	5.599	4.599	414.1E6	162.5E6	1391.862	1432.899
4)	L1 AR-1016-2	5.622	4.617	583.0E6	209.9E6	1400.546	1350.942
5)	L1 AR-1016-3	5.685	4.790	356.4E6	113.7E6	1397.218	1377.678
6)	L1 AR-1016-4	5.785	4.831	332.6E6	95864407	1551.948	1474.749
7)	L1 AR-1016-5	6.080	5.040	367.7E6	138.2E6	1760.403	1563.979
16)	L4 AR-1242-1	5.599	4.599	414.1E6	162.5E6	1747.174	1822.473
17)	L4 AR-1242-2	5.622	4.617	583.0E6	209.9E6	1786.288	1728.121
18)	L4 AR-1242-3	5.685	4.790	356.4E6	113.7E6	1735.659	1739.972
19)	L4 AR-1242-4	5.785	4.872	332.6E6	113.1E6	1944.205	1711.160
20)	L4 AR-1242-5	6.526	5.385	297.0E6	157.8E6	1654.148	1889.411
31)	L7 AR-1260-1	7.215	6.056	252.3E6	110.9E6	698.832	692.582
32)	L7 AR-1260-2	7.473	6.242	334.2E6	130.3E6	792.086	678.160
33)	L7 AR-1260-3	7.836	6.393	191.6E6	100.4E6	648.431	564.738
34)	L7 AR-1260-4	8.062	6.859	223.0E6	65789959	629.444m	491.088
35)	L7 AR-1260-5	8.386	7.098	394.3E6	153.7E6	604.973	502.247

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071724\
Data File : PO104812.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2024 17:43
Operator : YP/AJ
Sample : P3266-07MS
Misc :
ALS Vial : 23 Sample Multiplier: 1

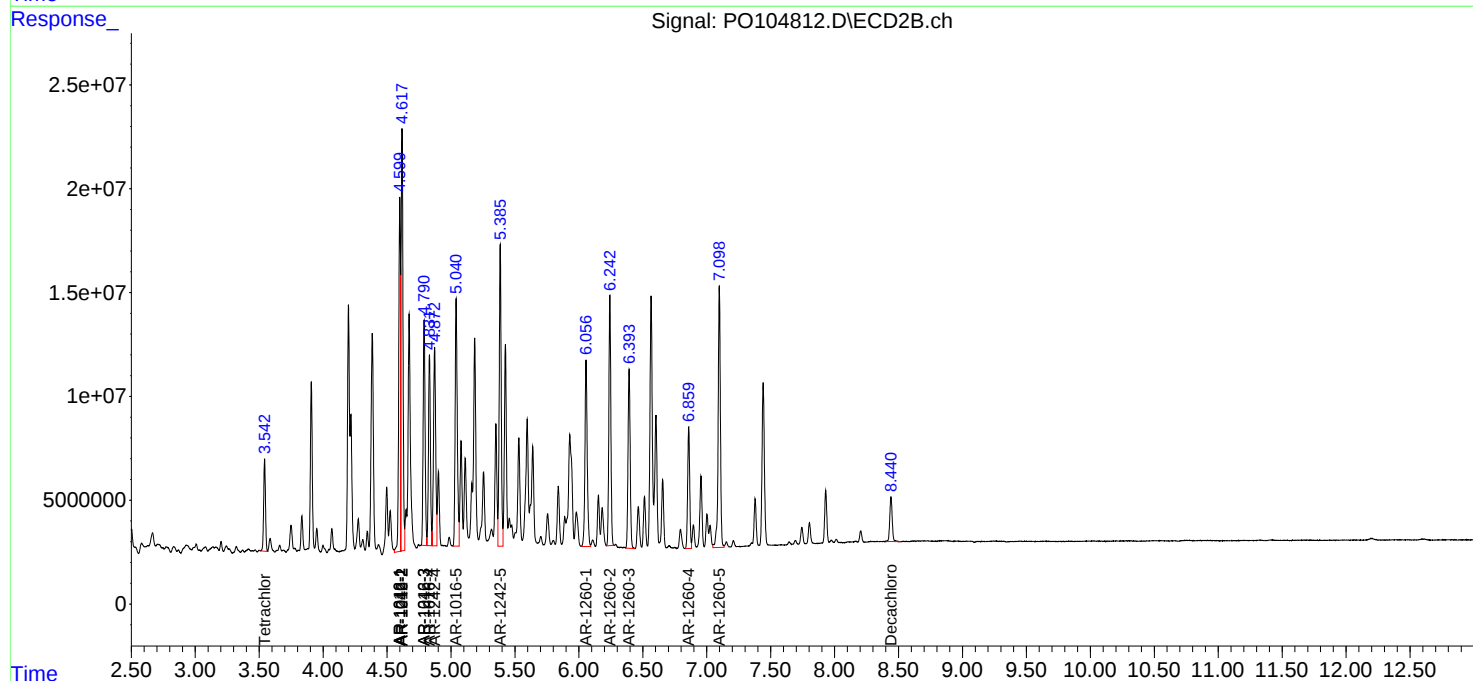
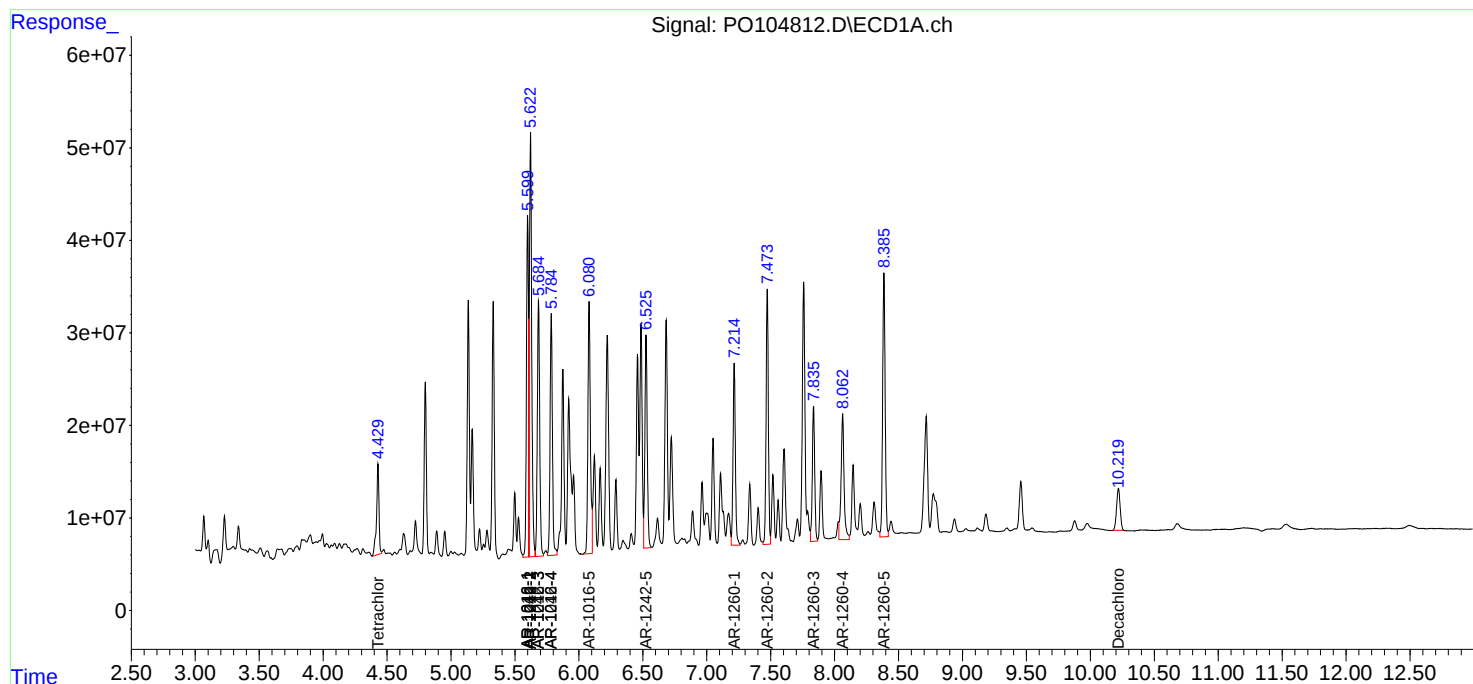
Instrument :
ECD_O
ClientSampleId :
SP-2-COMPMS

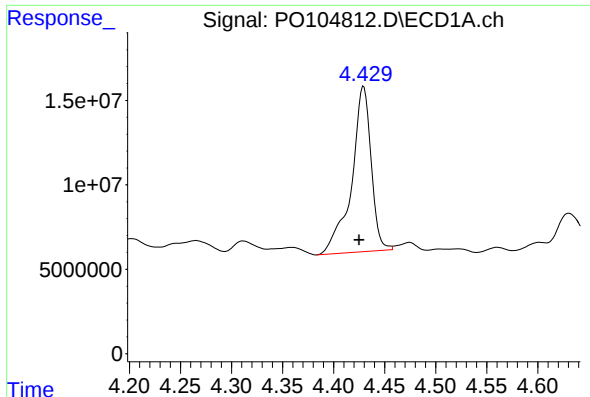
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 01:49:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 16:29:20 2024
Response via : Initial Calibration
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





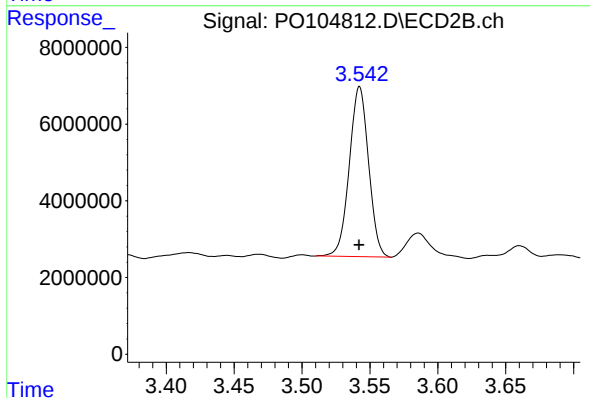
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.004 min
Response: 130242401
Conc: 14.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-2-COMPMS

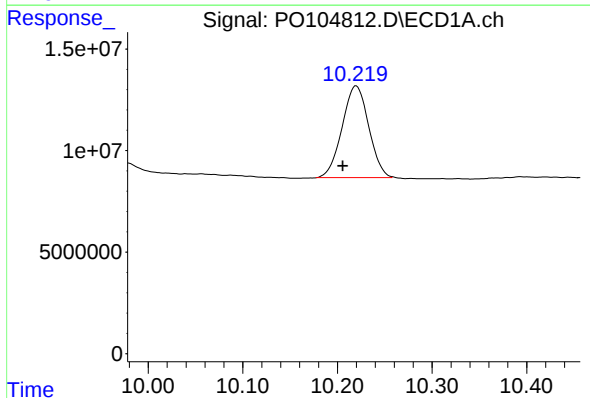
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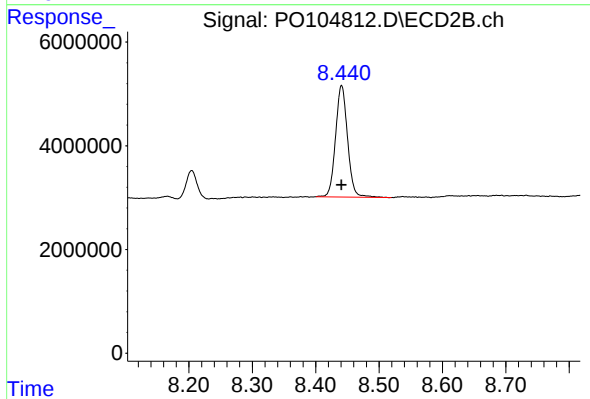
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 43778496
Conc: 13.42 ng/ml



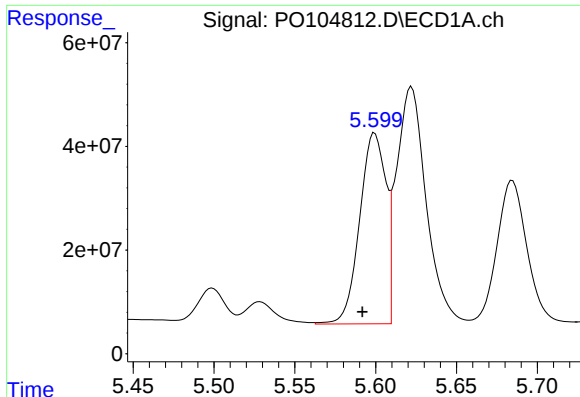
#2 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: 0.014 min
Response: 88299511
Conc: 14.40 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 28201020
Conc: 13.45 ng/ml



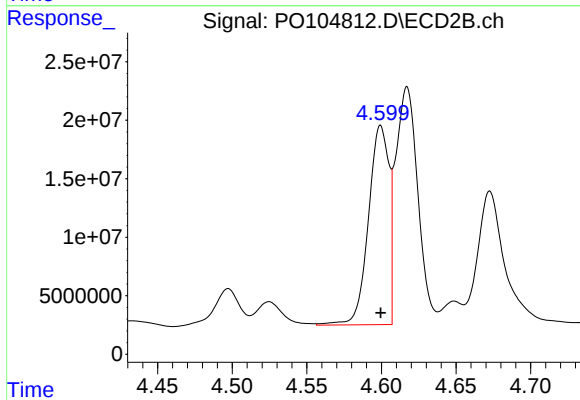
#3 AR-1016-1

R.T.: 5.599 min
Delta R.T.: 0.008 min
Response: 414115537
Conc: 1391.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-2-COMPMS

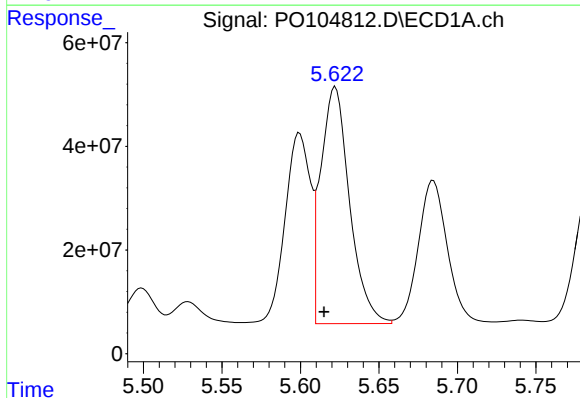
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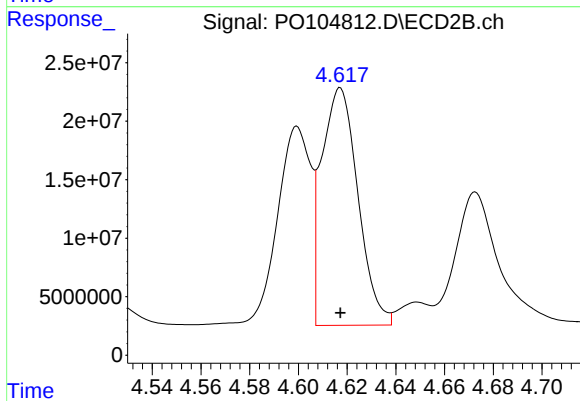
#3 AR-1016-1

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 162507311
Conc: 1432.90 ng/ml



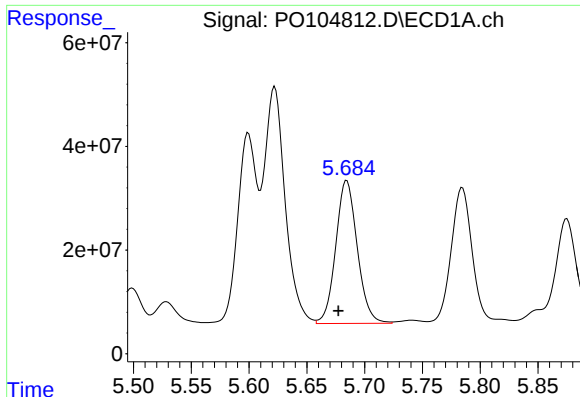
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: 0.007 min
Response: 583041876
Conc: 1400.55 ng/ml



#4 AR-1016-2

R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 209900842
Conc: 1350.94 ng/ml



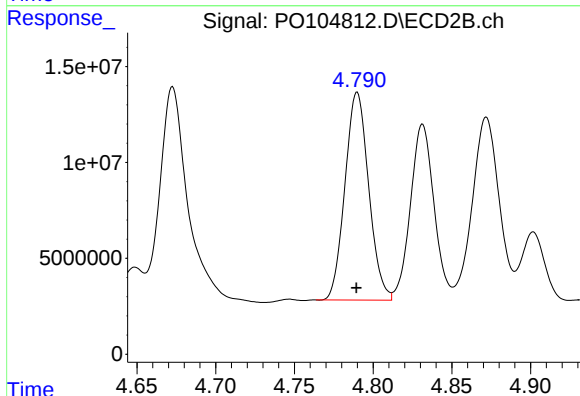
#5 AR-1016-3

R.T.: 5.685 min
Delta R.T.: 0.007 min
Response: 356350371
Conc: 1397.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-2-COMPMS

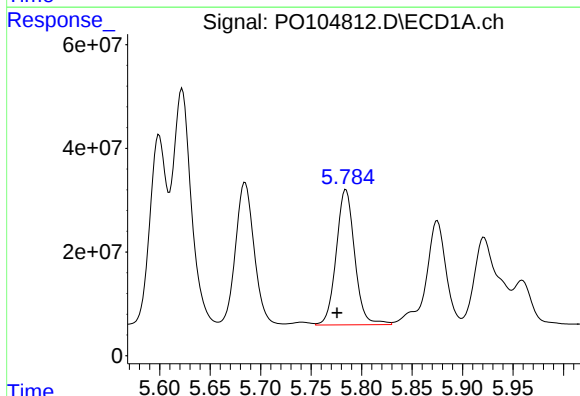
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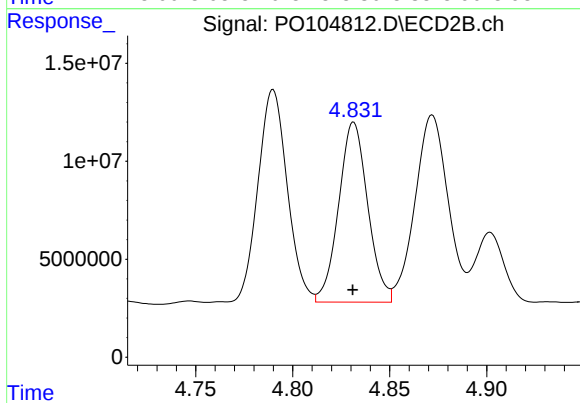
#5 AR-1016-3

R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 113720840
Conc: 1377.68 ng/ml



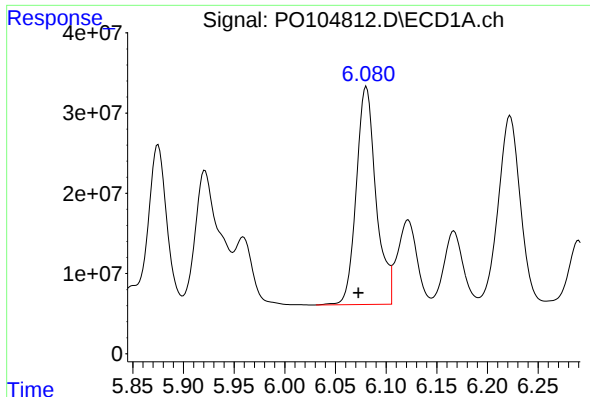
#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: 0.009 min
Response: 332617776
Conc: 1551.95 ng/ml



#6 AR-1016-4

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 95864407
Conc: 1474.75 ng/ml



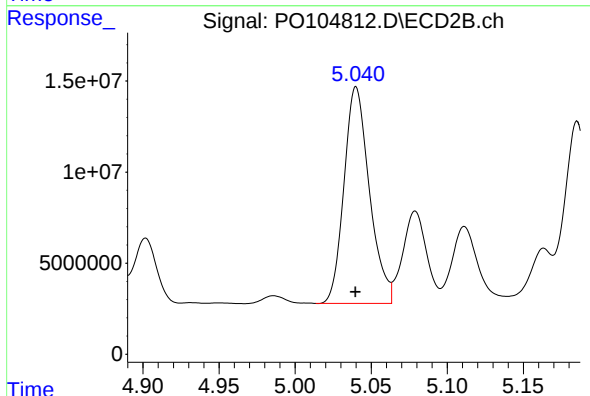
#7 AR-1016-5

R.T.: 6.080 min
Delta R.T.: 0.008 min
Response: 367668731
Conc: 1760.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-2-COMPMS

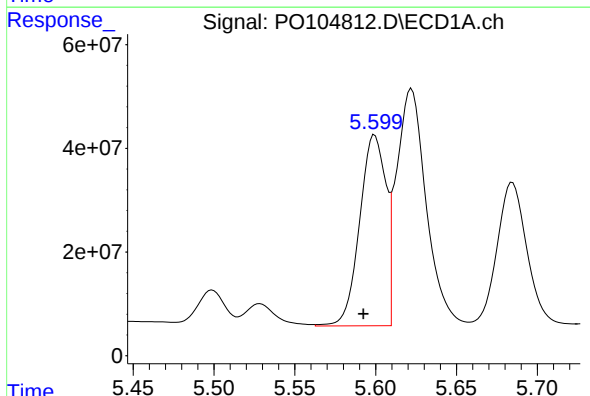
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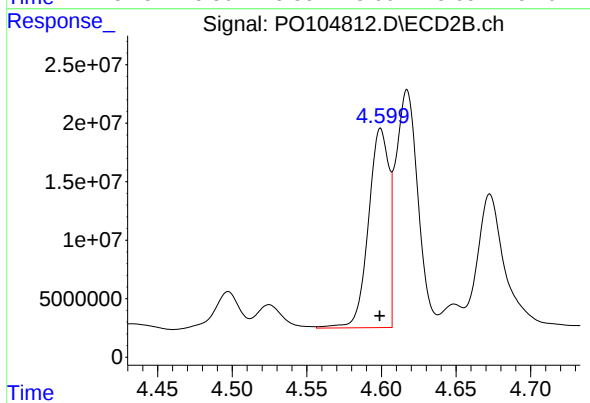
#7 AR-1016-5

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 138236110
Conc: 1563.98 ng/ml



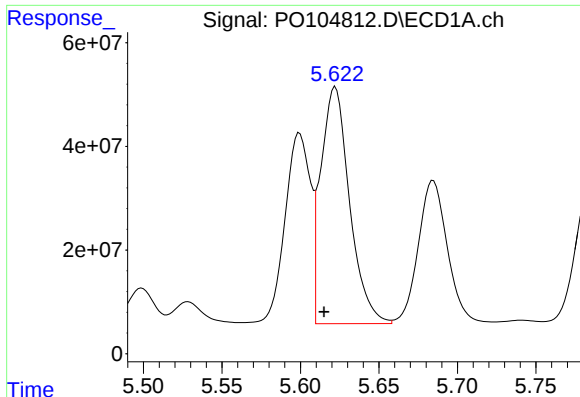
#16 AR-1242-1

R.T.: 5.599 min
Delta R.T.: 0.007 min
Response: 414115537
Conc: 1747.17 ng/ml



#16 AR-1242-1

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 162507311
Conc: 1822.47 ng/ml



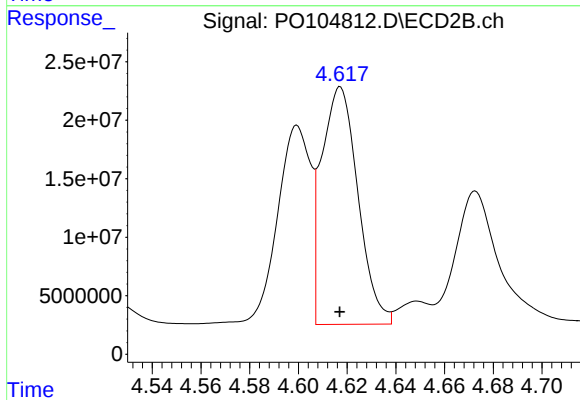
#17 AR-1242-2

R.T.: 5.622 min
Delta R.T.: 0.007 min
Response: 583041876
Conc: 1786.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-2-COMPMS

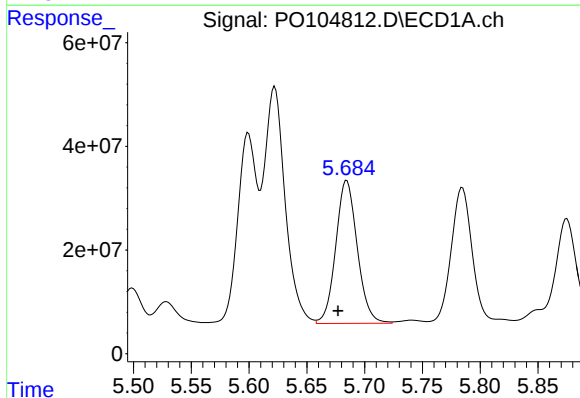
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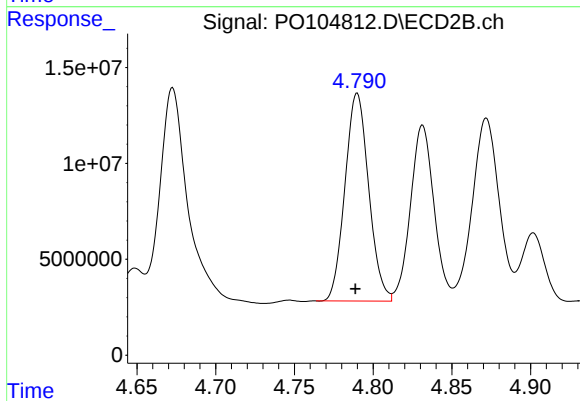
#17 AR-1242-2

R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 209900842
Conc: 1728.12 ng/ml



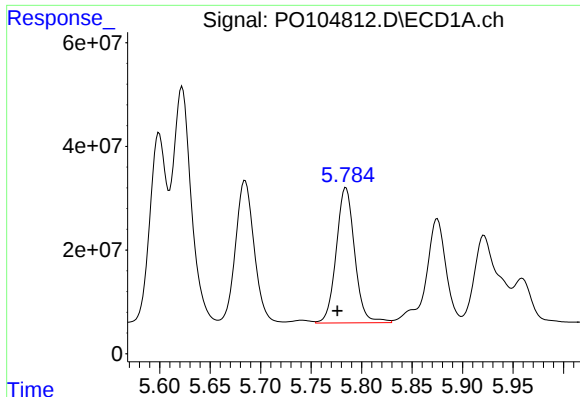
#18 AR-1242-3

R.T.: 5.685 min
Delta R.T.: 0.008 min
Response: 356350371
Conc: 1735.66 ng/ml



#18 AR-1242-3

R.T.: 4.790 min
Delta R.T.: 0.001 min
Response: 113720840
Conc: 1739.97 ng/ml



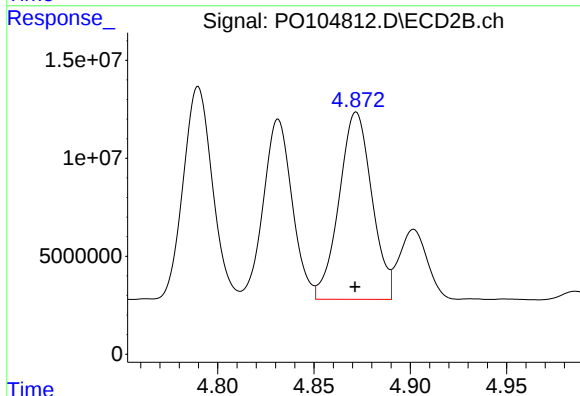
#19 AR-1242-4

R.T.: 5.785 min
Delta R.T.: 0.008 min
Response: 332617776
Conc: 1944.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-2-COMPMS

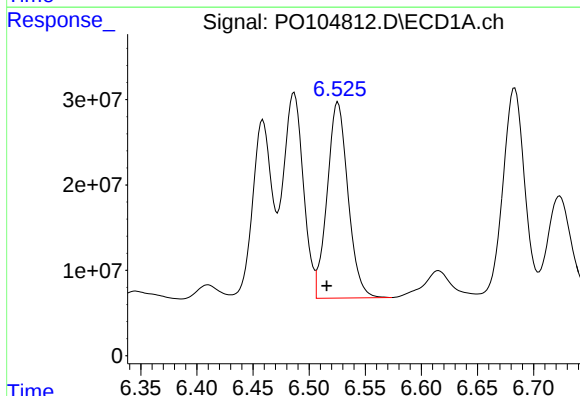
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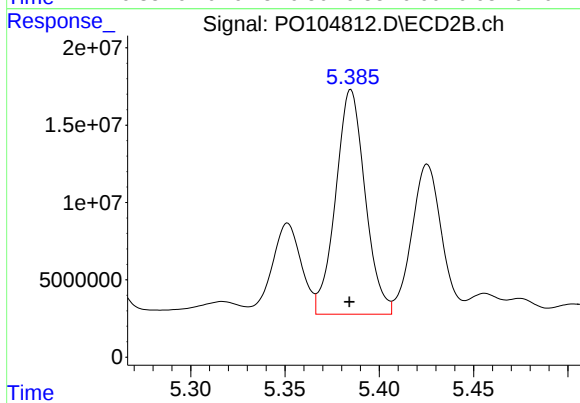
#19 AR-1242-4

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 113123665
Conc: 1711.16 ng/ml



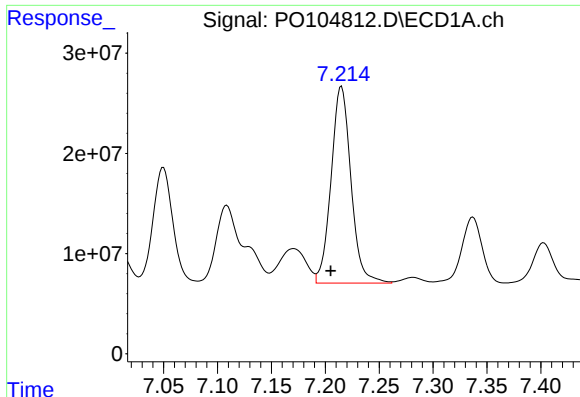
#20 AR-1242-5

R.T.: 6.526 min
Delta R.T.: 0.010 min
Response: 296969512
Conc: 1654.15 ng/ml



#20 AR-1242-5

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 157832500
Conc: 1889.41 ng/ml



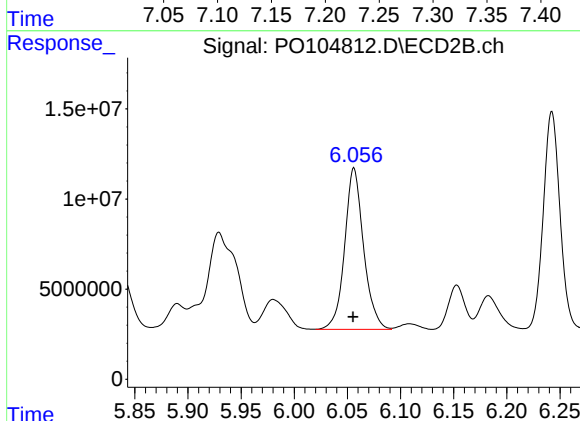
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: 0.010 min
Response: 252280075
Conc: 698.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-2-COMPMS

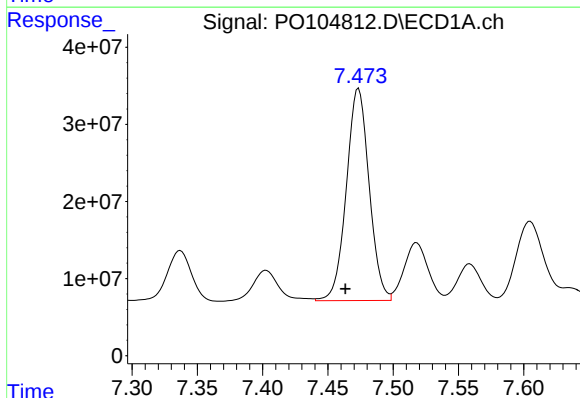
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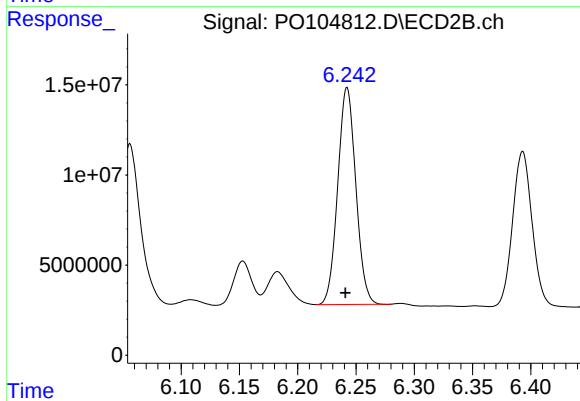
#31 AR-1260-1

R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 110902556
Conc: 692.58 ng/ml



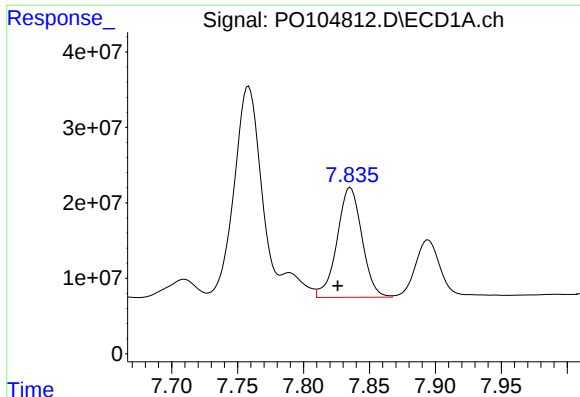
#32 AR-1260-2

R.T.: 7.473 min
Delta R.T.: 0.010 min
Response: 334186666
Conc: 792.09 ng/ml



#32 AR-1260-2

R.T.: 6.242 min
Delta R.T.: 0.001 min
Response: 130280985
Conc: 678.16 ng/ml



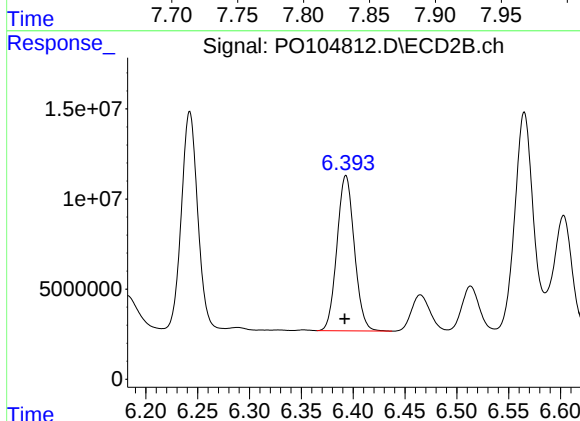
#33 AR-1260-3

R.T.: 7.836 min
Delta R.T.: 0.010 min
Response: 191572099
Conc: 648.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-2-COMPMS

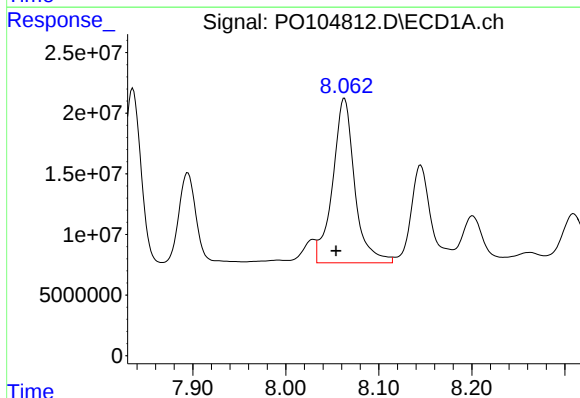
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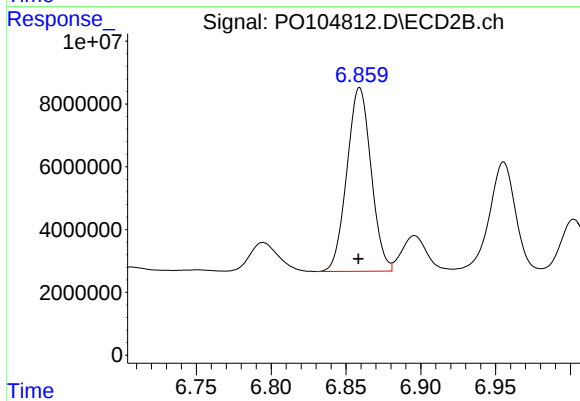
#33 AR-1260-3

R.T.: 6.393 min
Delta R.T.: 0.001 min
Response: 100444586
Conc: 564.74 ng/ml



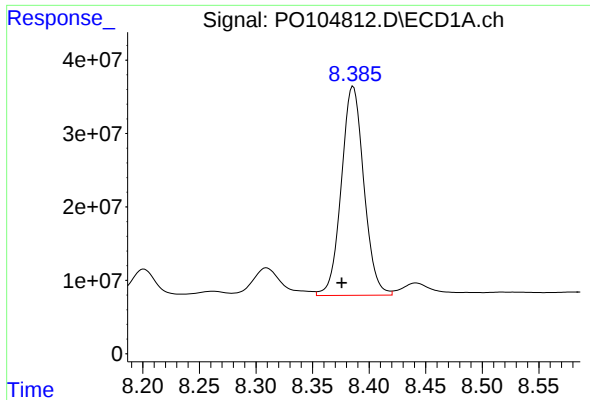
#34 AR-1260-4

R.T.: 8.062 min
Delta R.T.: 0.008 min
Response: 223008101
Conc: 629.44 ng/ml m



#34 AR-1260-4

R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 65789959
Conc: 491.09 ng/ml



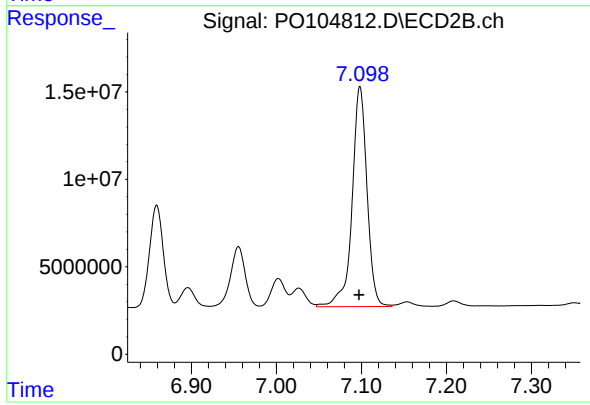
#35 AR-1260-5

R.T.: 8.386 min
Delta R.T.: 0.010 min
Response: 394296769
Conc: 604.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-2-COMPMS

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#35 AR-1260-5

R.T.: 7.098 min
Delta R.T.: 0.001 min
Response: 153715512
Conc: 502.25 ng/ml