

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071320\
 Data File : P0069563.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jul 2020 12:46
 Operator : DD\AJ
 Sample : L3274-02RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S1-01-BRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 13:05:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.391	3.563	1013363	1023664	27.142	25.723
2)	SA Decachlor...	10.052	8.772	5657500	4605657	94.031	81.151
Target Compounds							
26)	L6 AR-1254-1	6.593	5.653	218829	227314	109.932	87.325
27)	L6 AR-1254-2	6.824	5.815	659802	464977	205.530m	201.413
28)	L6 AR-1254-3	7.201	6.226	1134548	1193658	323.041m	317.842
29)	L6 AR-1254-4	7.495	6.467	1036442	700198	346.303m	277.072
30)	L6 AR-1254-5	7.918	6.891	2591525	2717600	861.317m	757.213
31)	L7 AR-1260-1	7.364	6.364	1329395	1131381	505.587	428.948
32)	L7 AR-1260-2	7.631	6.564	1916702	1489557	540.311	455.083
33)	L7 AR-1260-3	7.989	6.710	1012827	855954	350.340	281.135
34)	L7 AR-1260-4	8.213	7.191	1562869	578483	527.651	213.716 #
35)	L7 AR-1260-5	8.533	7.442	2028741	1298981	299.826	202.693 #

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

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Misc :
ALS Vial : 5 Sample Multiplier: 1

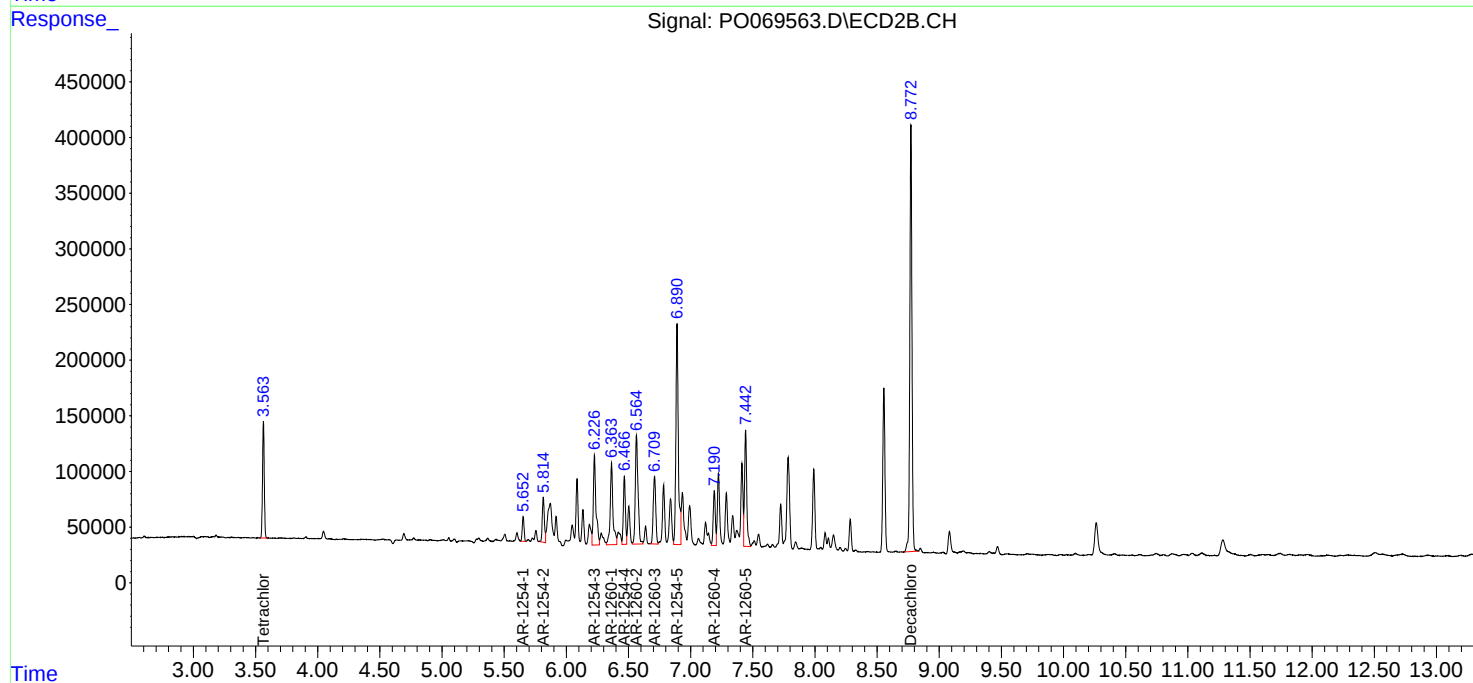
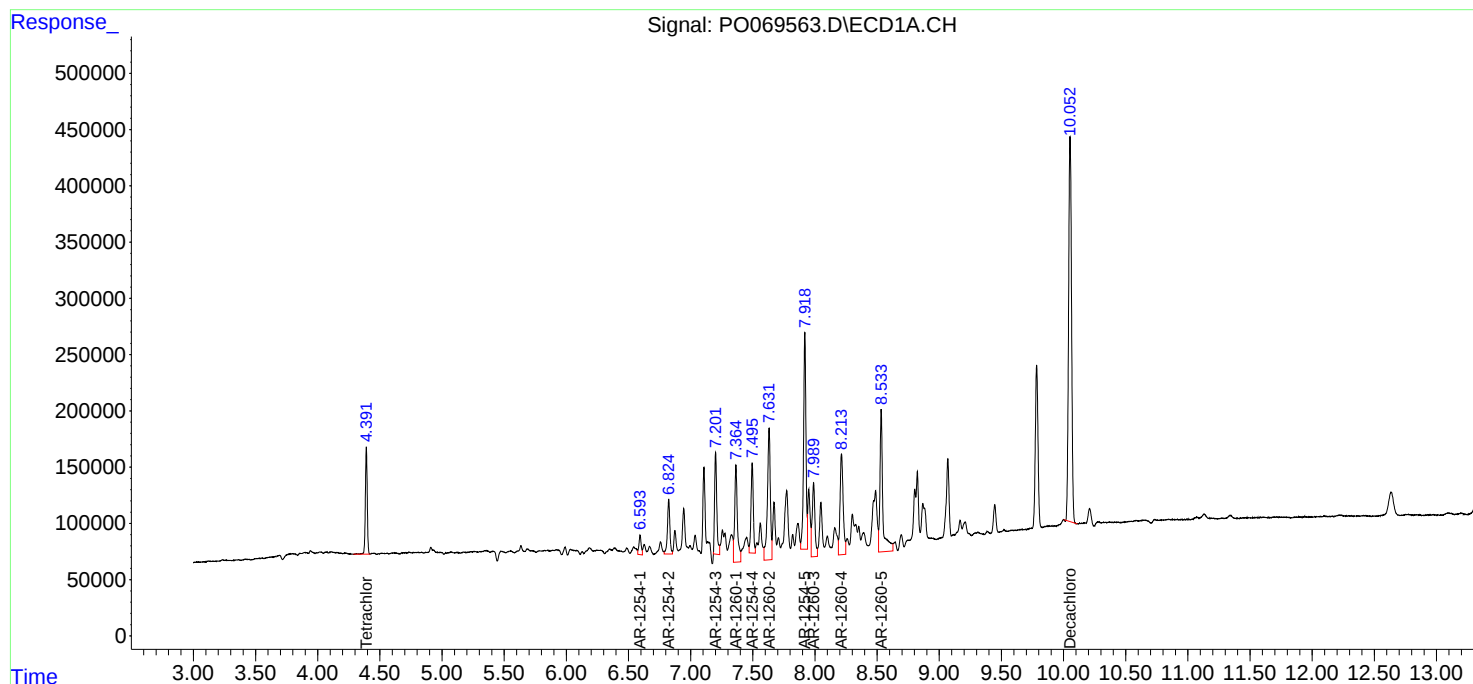
Instrument :
ECD_O
ClientSampled :
S1-01-BRE

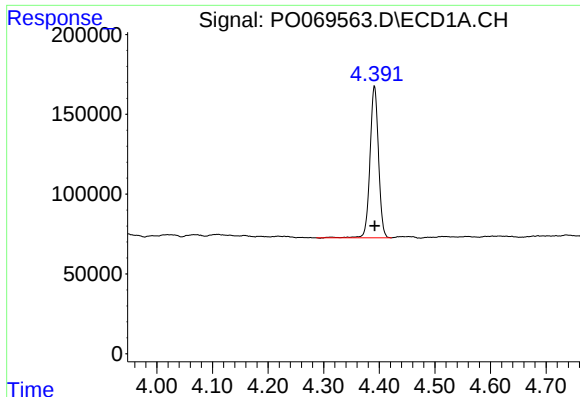
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Integration File signal 1: autoint1.e
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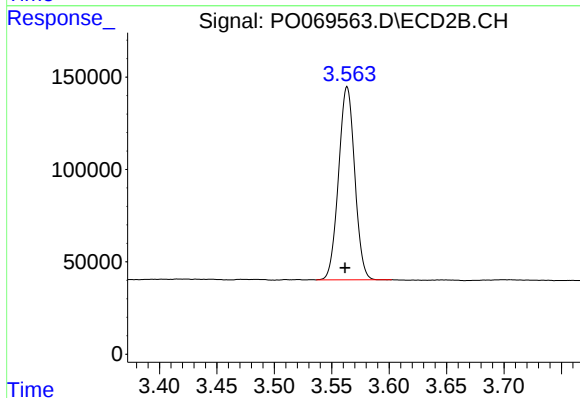
#1 Tetrachloro-m-xylene

R.T.: 4.391 min
Delta R.T.: 0.000 min
Response: 1013363
Conc: 27.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-01-BRE

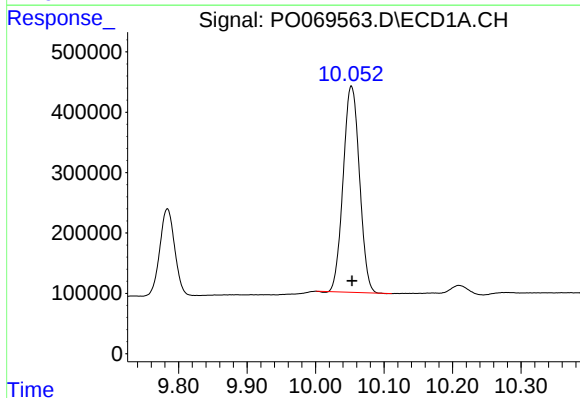
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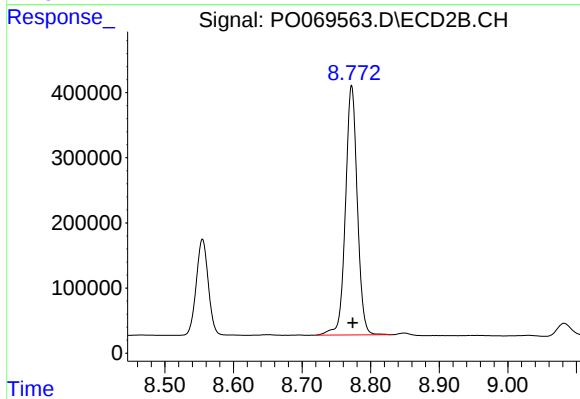
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.002 min
Response: 1023664
Conc: 25.72 ng/ml



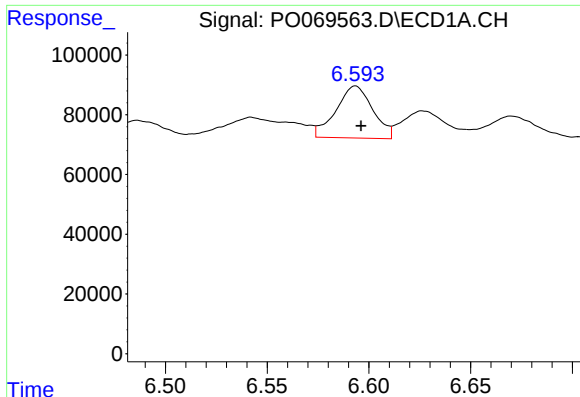
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.001 min
Response: 5657500
Conc: 94.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: -0.002 min
Response: 4605657
Conc: 81.15 ng/ml



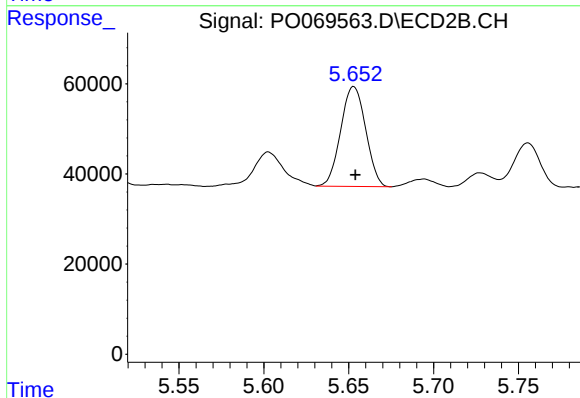
#26 AR-1254-1

R.T.: 6.593 min
Delta R.T.: -0.003 min
Response: 218829
Conc: 109.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-01-BRE

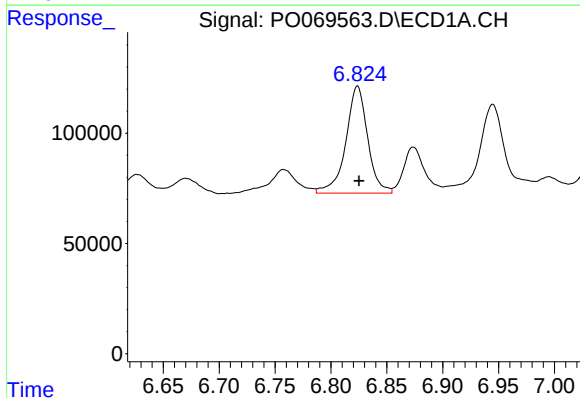
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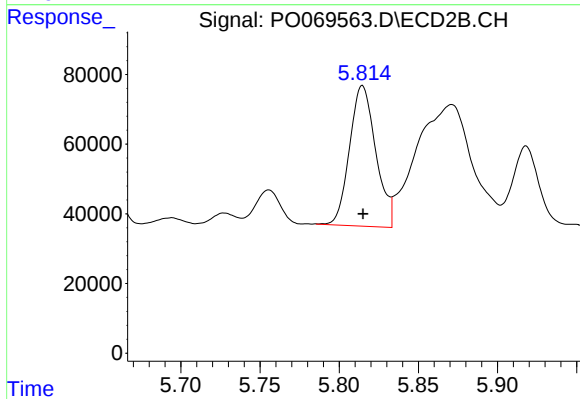
#26 AR-1254-1

R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 227314
Conc: 87.32 ng/ml



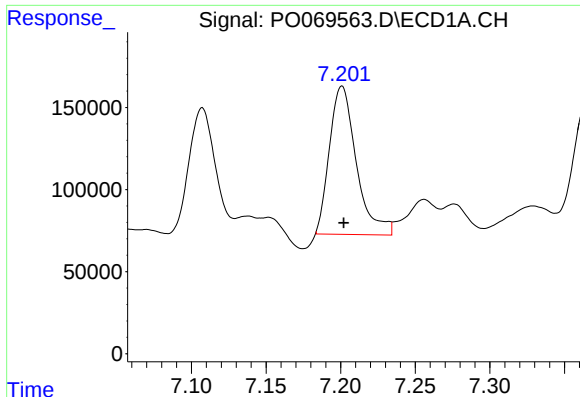
#27 AR-1254-2

R.T.: 6.824 min
Delta R.T.: -0.002 min
Response: 659802
Conc: 205.53 ng/ml m



#27 AR-1254-2

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 464977
Conc: 201.41 ng/ml



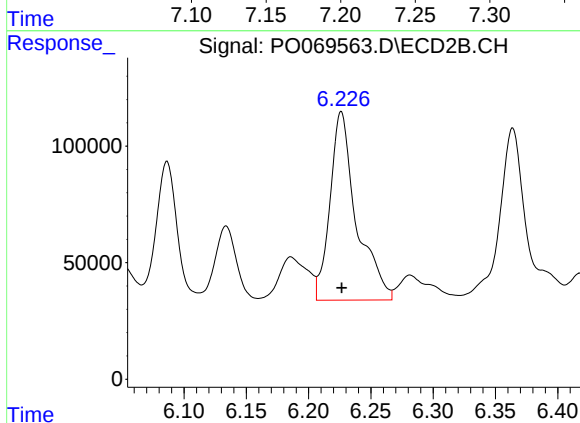
#28 AR-1254-3

R.T.: 7.201 min
Delta R.T.: -0.001 min
Response: 1134548
Conc: 323.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S1-01-BRE

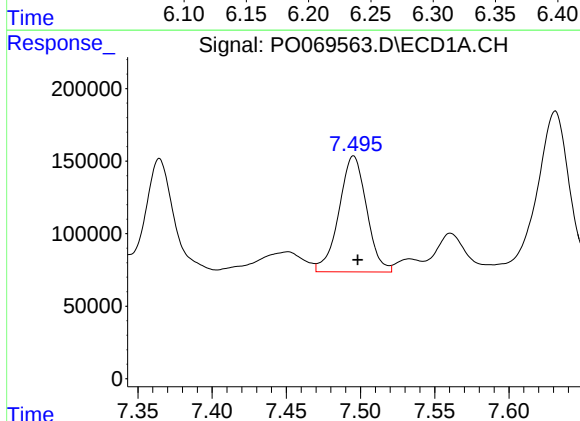
Manual Integrations
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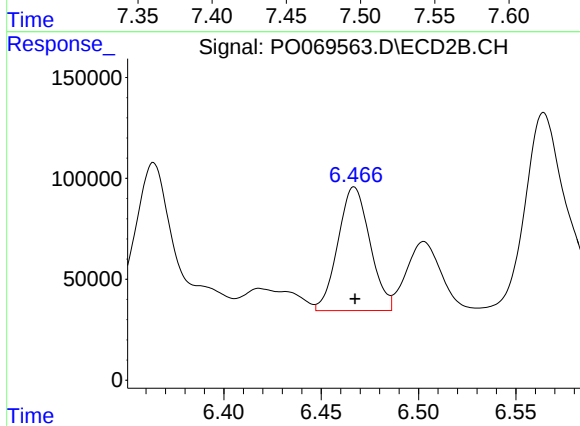
#28 AR-1254-3

R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 1193658
Conc: 317.84 ng/ml



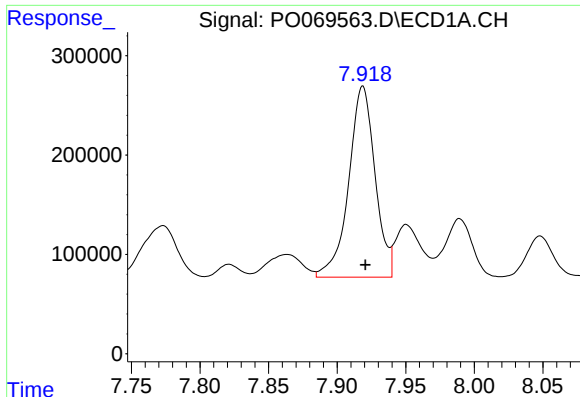
#29 AR-1254-4

R.T.: 7.495 min
Delta R.T.: -0.003 min
Response: 1036442
Conc: 346.30 ng/ml m



#29 AR-1254-4

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 700198
Conc: 277.07 ng/ml



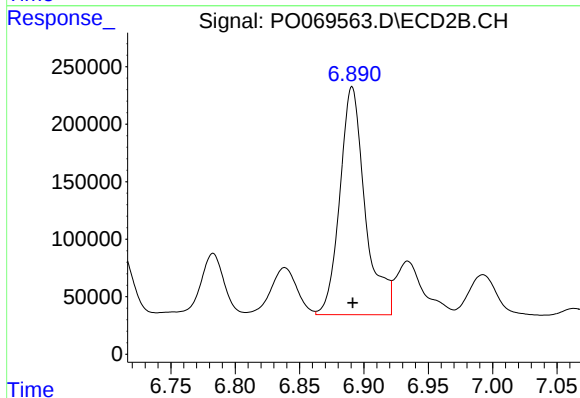
#30 AR-1254-5

R.T.: 7.918 min
Delta R.T.: -0.002 min
Response: 2591525
Conc: 861.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S1-01-BRE

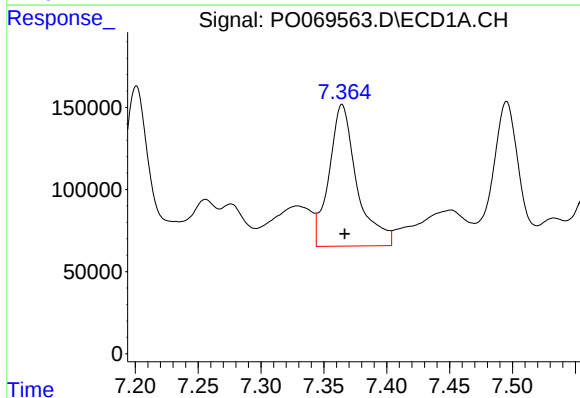
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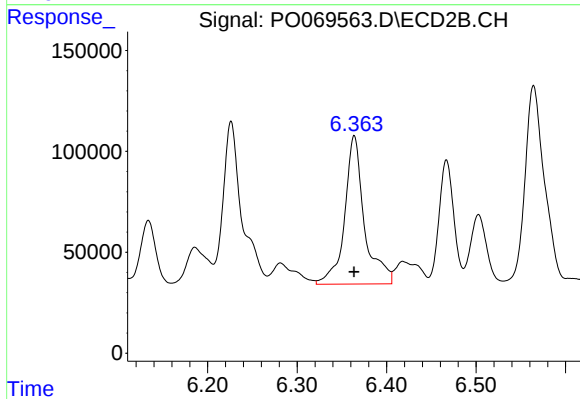
#30 AR-1254-5

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 2717600
Conc: 757.21 ng/ml



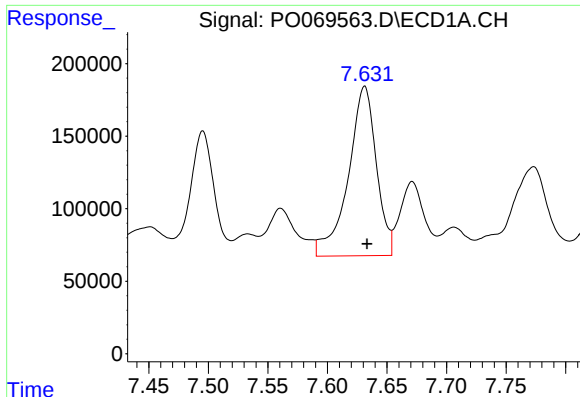
#31 AR-1260-1

R.T.: 7.364 min
Delta R.T.: -0.002 min
Response: 1329395
Conc: 505.59 ng/ml



#31 AR-1260-1

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 1131381
Conc: 428.95 ng/ml



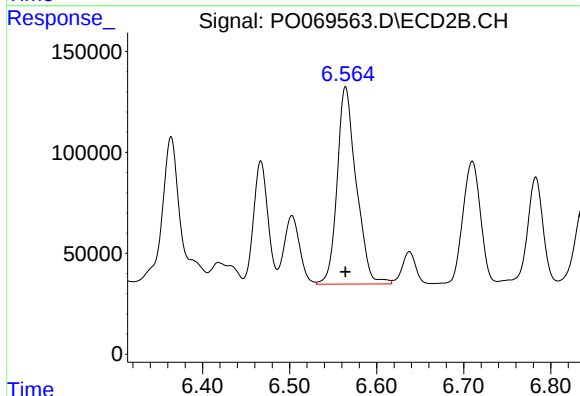
#32 AR-1260-2

R.T.: 7.631 min
Delta R.T.: -0.002 min
Response: 1916702
Conc: 540.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-01-BRE

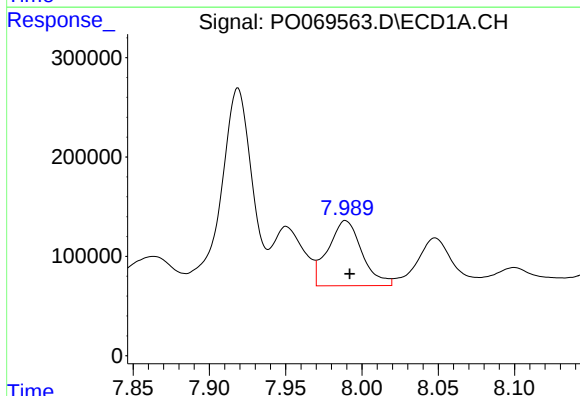
Manual Integrations
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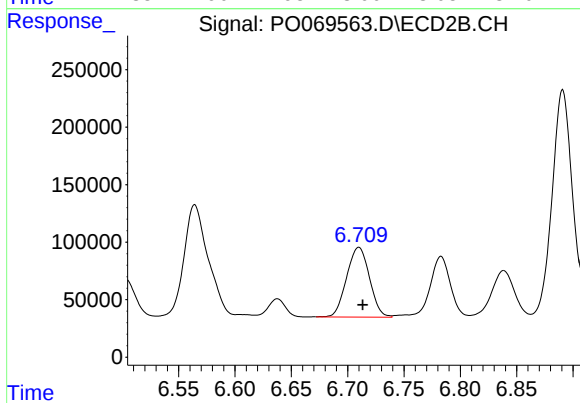
#32 AR-1260-2

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 1489557
Conc: 455.08 ng/ml



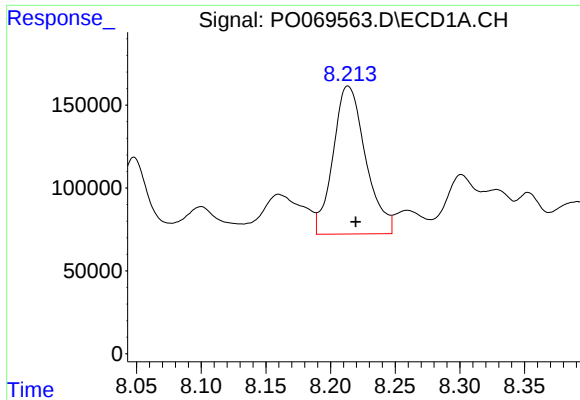
#33 AR-1260-3

R.T.: 7.989 min
Delta R.T.: -0.003 min
Response: 1012827
Conc: 350.34 ng/ml



#33 AR-1260-3

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 855954
Conc: 281.13 ng/ml



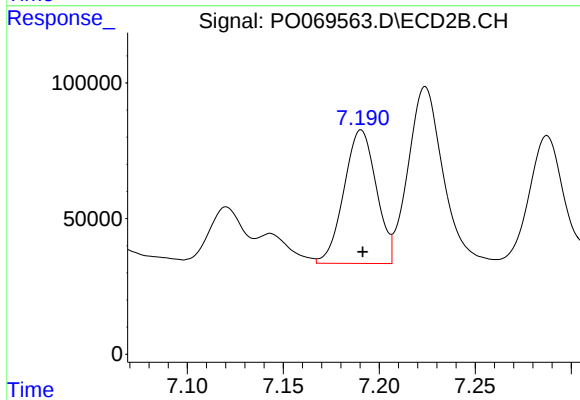
#34 AR-1260-4

R.T.: 8.213 min
Delta R.T.: -0.006 min
Response: 1562869
Conc: 527.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-01-BRE

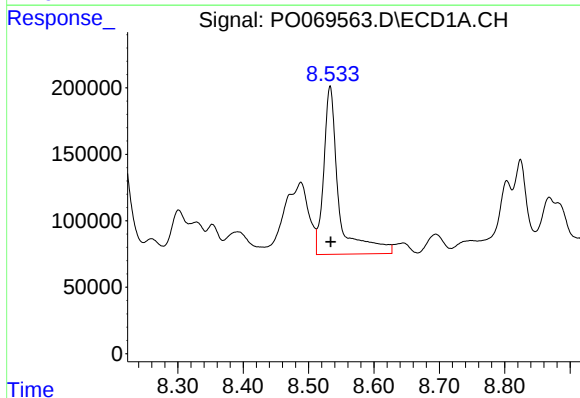
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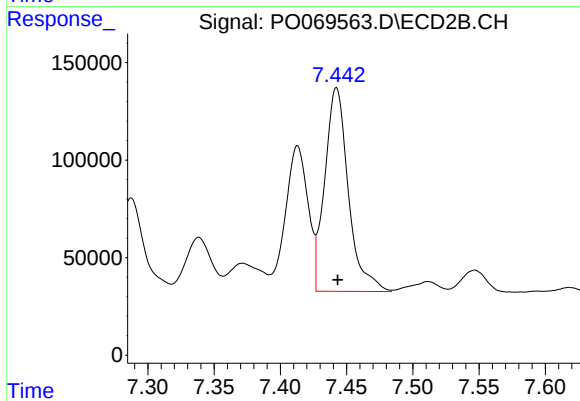
#34 AR-1260-4

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 578483
Conc: 213.72 ng/ml



#35 AR-1260-5

R.T.: 8.533 min
Delta R.T.: 0.000 min
Response: 2028741
Conc: 299.83 ng/ml



#35 AR-1260-5

R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 1298981
Conc: 202.69 ng/ml