

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092820\
 Data File : P0071676.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Sep 2020 12:07
 Operator : DD\AJ
 Sample : L4129-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 32658

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 17:41:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 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...	4.338	3.524	1316663	625233	15.343	15.181
2)	SA Decachlor...	9.951	8.700	1822461	834417	15.863	13.727
Target Compounds							
16)	L4 AR-1242-1	5.643	4.748	19233857	9052456	7483.985	7211.942
17)	L4 AR-1242-2	5.665	4.766	26010336	12590040	6982.167	7191.029
18)	L4 AR-1242-3	5.728	4.951	16218427	7558658	7215.236	7867.541
19)	L4 AR-1242-4	5.835	5.050	15201622	7534715	8072.902	8627.816
20)	L4 AR-1242-5	6.606	5.604	34799730	22048867	15180.944	17608.938
31)	L7 AR-1260-1	7.300	6.310	1592023	1997883	280.170	721.925m#
32)	L7 AR-1260-2	7.566	6.508	3618439	1222140	416.803	345.766
33)	L7 AR-1260-3	7.924	6.653	2100663	1087525	291.741	338.296
34)	L7 AR-1260-4	8.149	7.130	2491059	757117	375.991	262.417 #
35)	L7 AR-1260-5	8.465	7.382	4631320	1978983	307.135	267.548

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

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Operator : DD\AJ
Sample : L4129-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

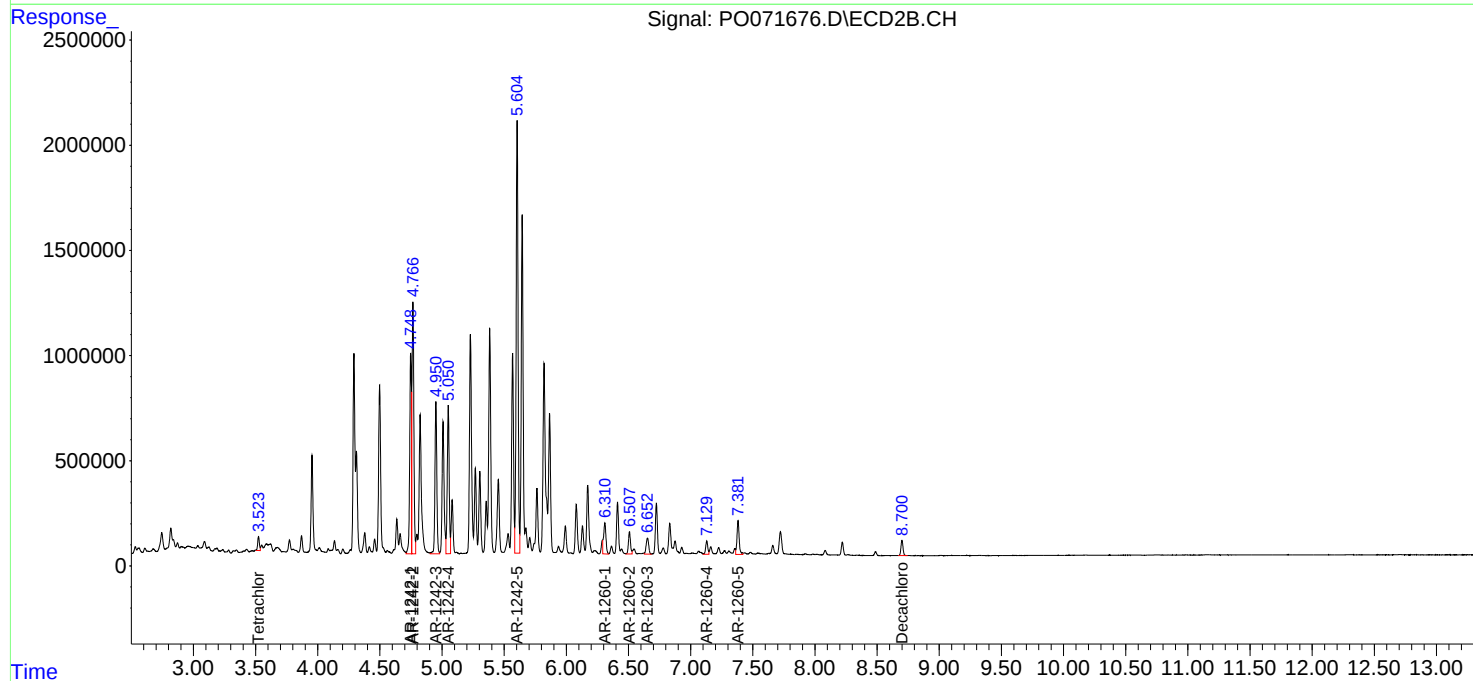
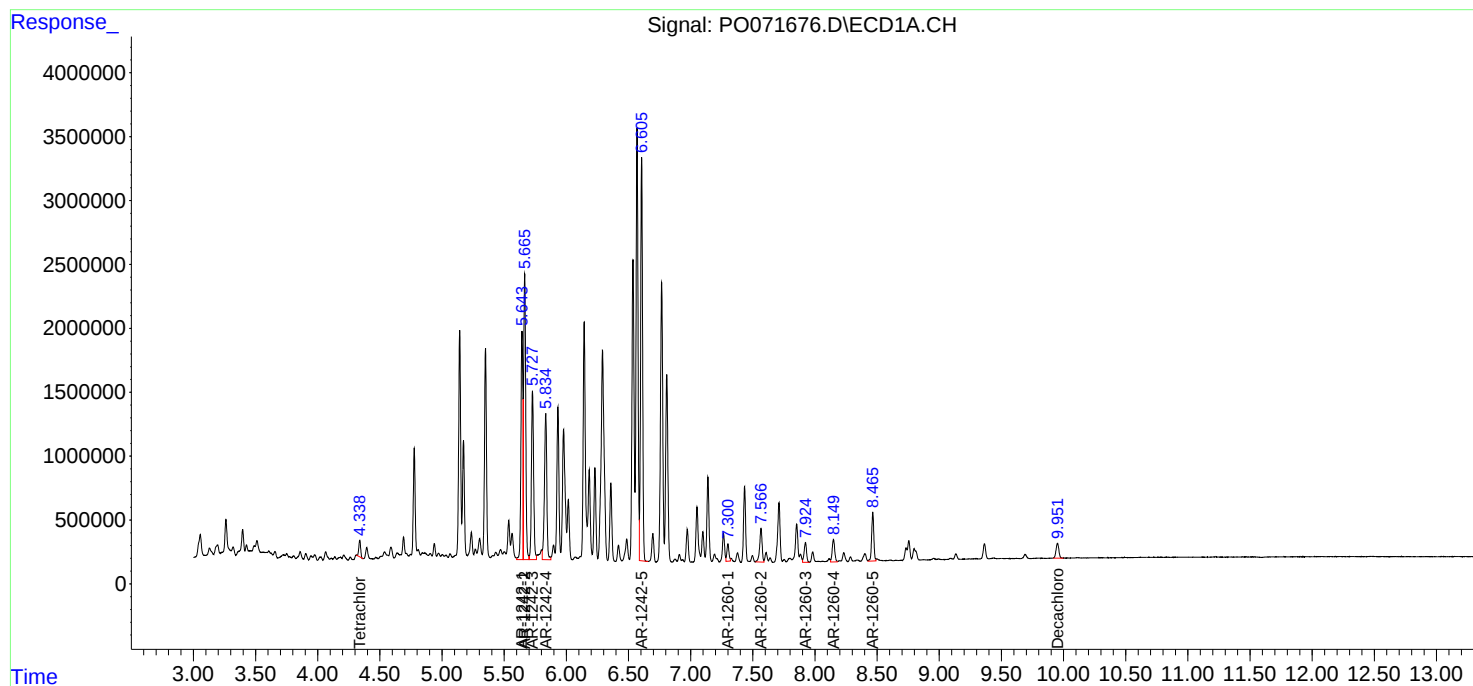
Instrument :
ECD_O
ClientSampled :
32658

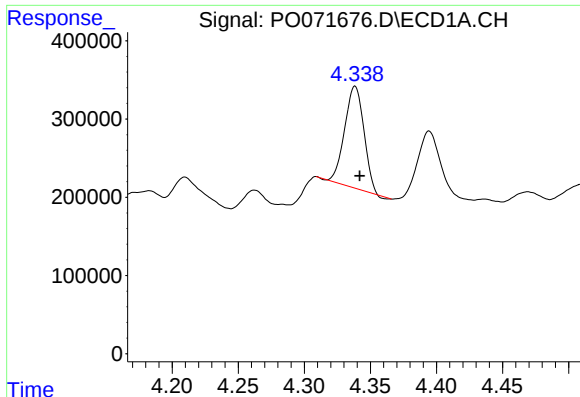
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Integration File signal 1: autoint1.e
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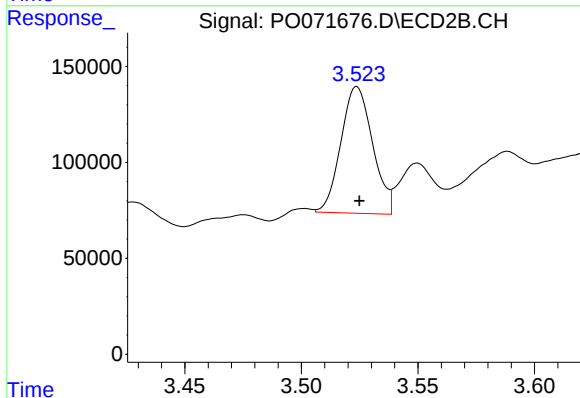
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.004 min
Response: 1316663
Conc: 15.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
32658

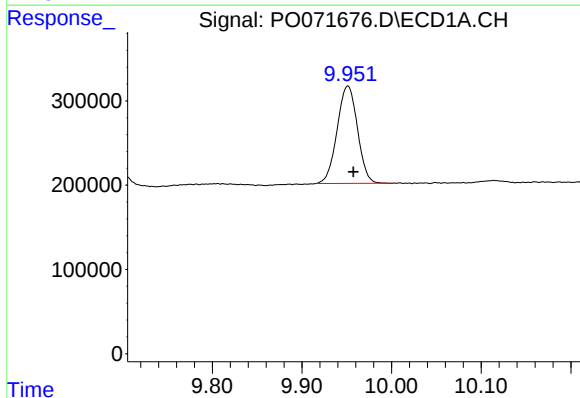
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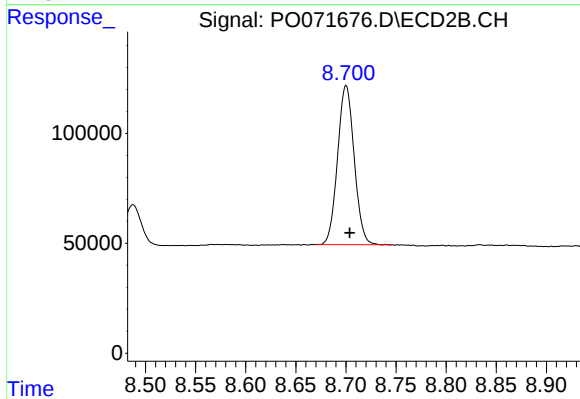
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: -0.001 min
Response: 625233
Conc: 15.18 ng/ml



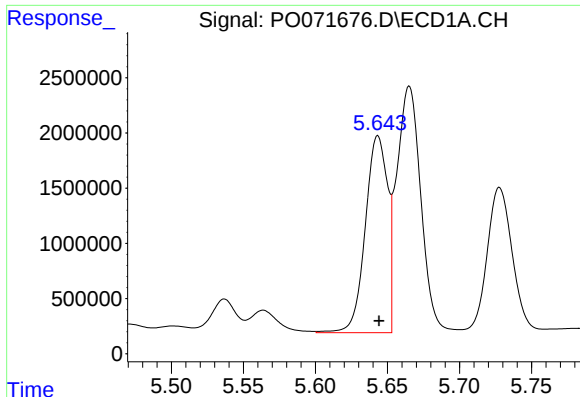
#2 Decachlorobiphenyl

R.T.: 9.951 min
Delta R.T.: -0.006 min
Response: 1822461
Conc: 15.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.700 min
Delta R.T.: -0.004 min
Response: 834417
Conc: 13.73 ng/ml



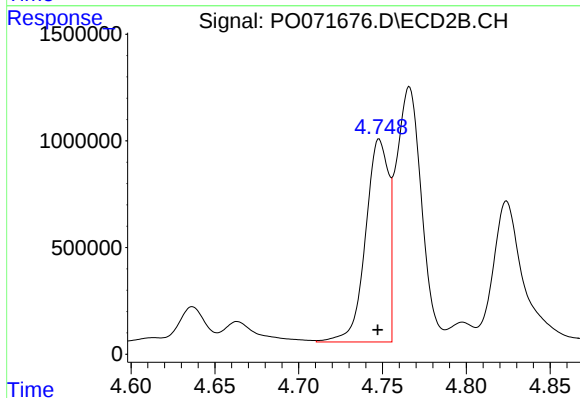
#16 AR-1242-1

R.T.: 5.643 min
Delta R.T.: 0.000 min
Response: 19233857
Conc: 7483.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
32658

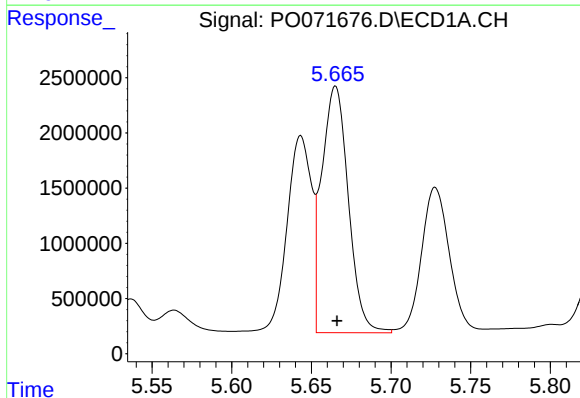
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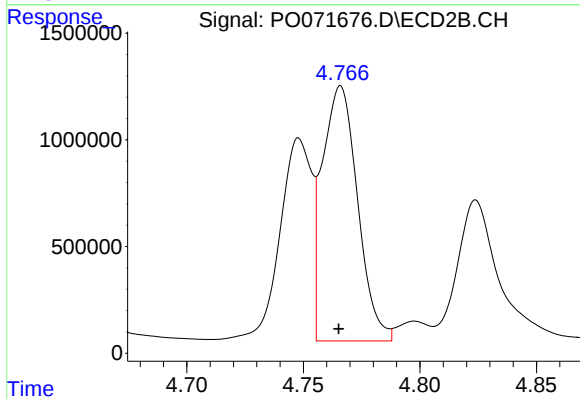
#16 AR-1242-1

R.T.: 4.748 min
Delta R.T.: 0.001 min
Response: 9052456
Conc: 7211.94 ng/ml



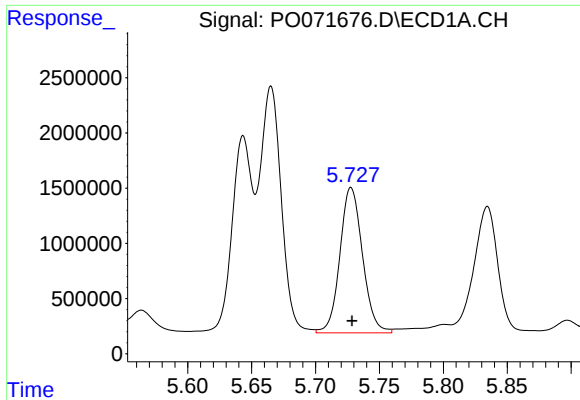
#17 AR-1242-2

R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 26010336
Conc: 6982.17 ng/ml



#17 AR-1242-2

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 12590040
Conc: 7191.03 ng/ml



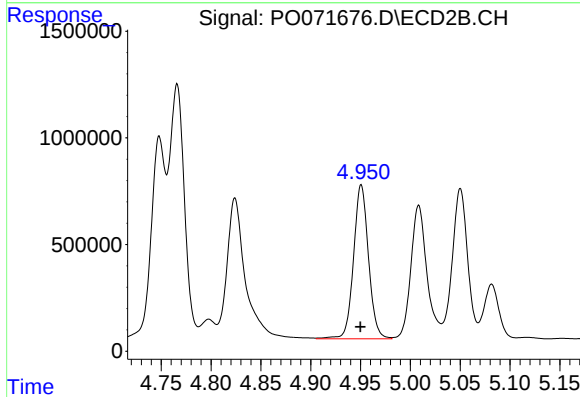
#18 AR-1242-3

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 16218427
Conc: 7215.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
32658

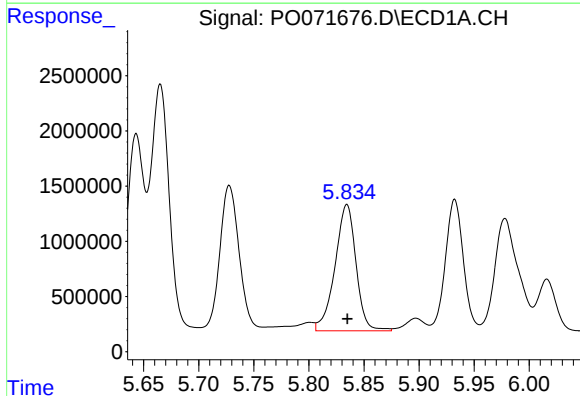
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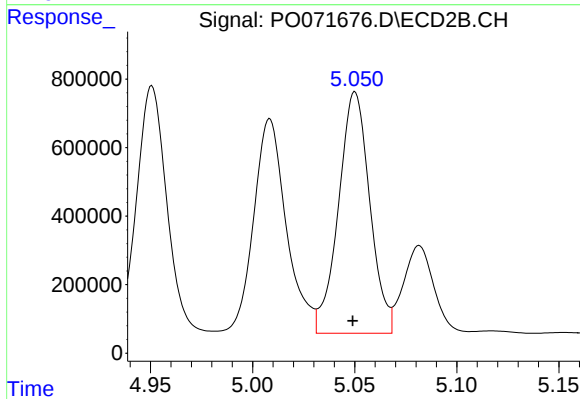
#18 AR-1242-3

R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 7558658
Conc: 7867.54 ng/ml



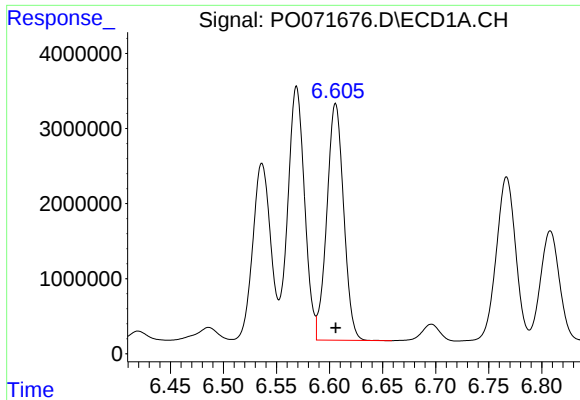
#19 AR-1242-4

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 15201622
Conc: 8072.90 ng/ml



#19 AR-1242-4

R.T.: 5.050 min
Delta R.T.: 0.001 min
Response: 7534715
Conc: 8627.82 ng/ml



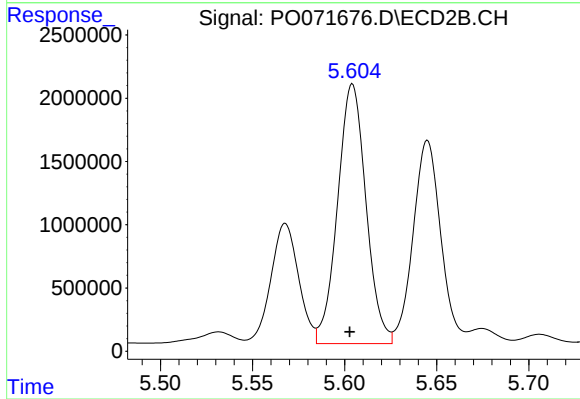
#20 AR-1242-5

R.T.: 6.606 min
Delta R.T.: 0.000 min
Response: 34799730
Conc: 15180.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
32658

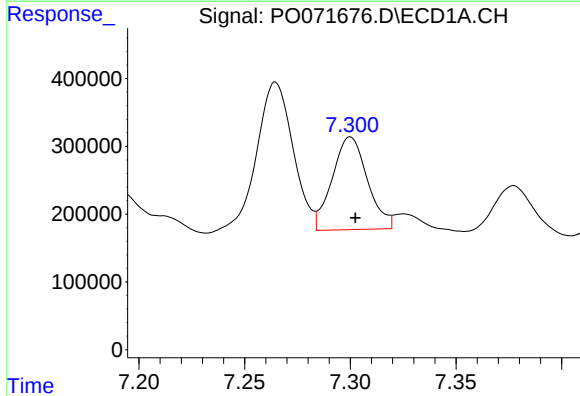
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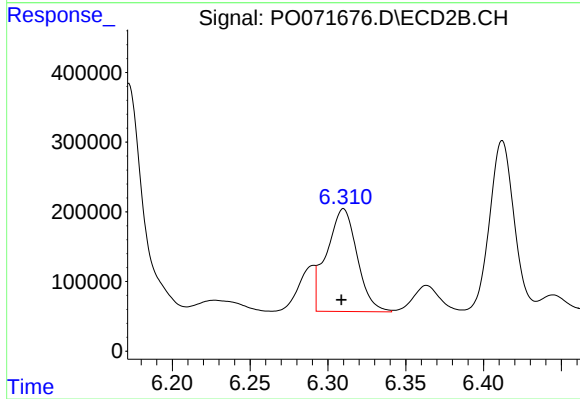
#20 AR-1242-5

R.T.: 5.604 min
Delta R.T.: 0.001 min
Response: 22048867
Conc: 17608.94 ng/ml



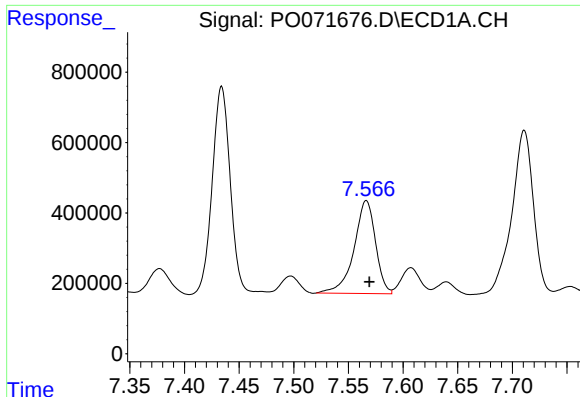
#31 AR-1260-1

R.T.: 7.300 min
Delta R.T.: -0.002 min
Response: 1592023
Conc: 280.17 ng/ml



#31 AR-1260-1

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 1997883
Conc: 721.92 ng/ml m



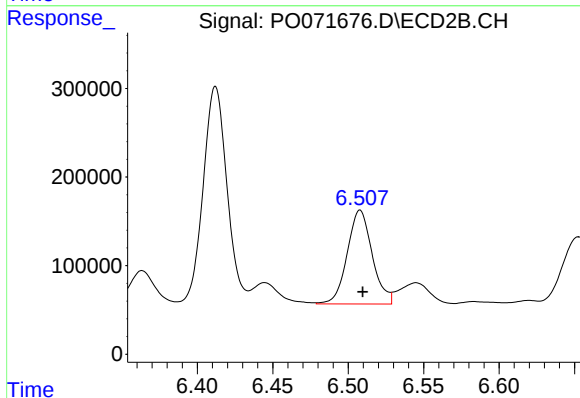
#32 AR-1260-2

R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 3618439
Conc: 416.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
32658

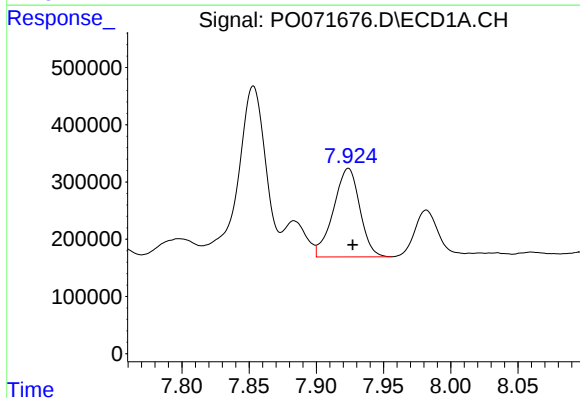
Manual Integrations
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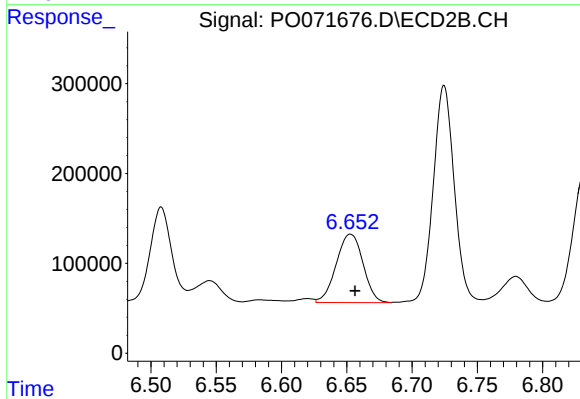
#32 AR-1260-2

R.T.: 6.508 min
Delta R.T.: -0.002 min
Response: 1222140
Conc: 345.77 ng/ml



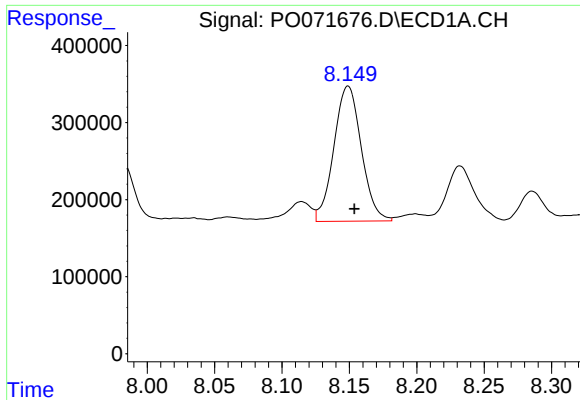
#33 AR-1260-3

R.T.: 7.924 min
Delta R.T.: -0.003 min
Response: 2100663
Conc: 291.74 ng/ml



#33 AR-1260-3

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 1087525
Conc: 338.30 ng/ml



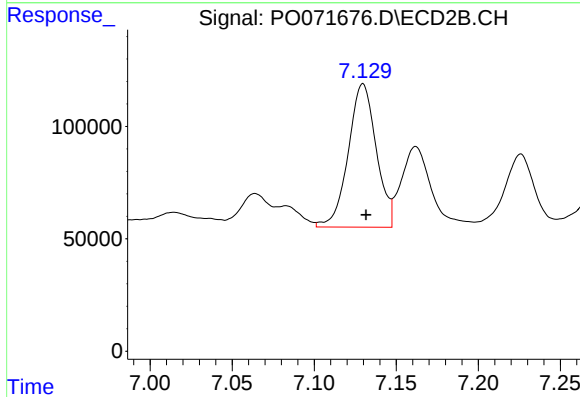
#34 AR-1260-4

R.T.: 8.149 min
Delta R.T.: -0.005 min
Response: 2491059
Conc: 375.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
32658

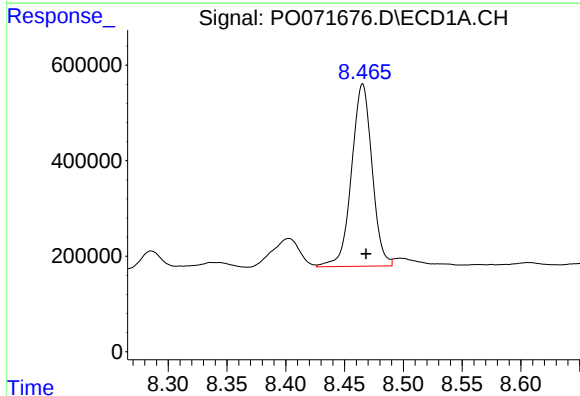
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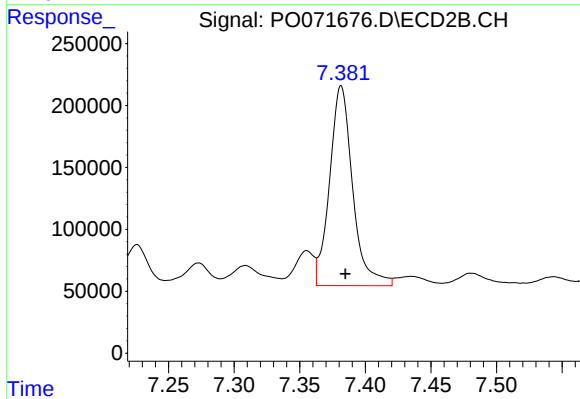
#34 AR-1260-4

R.T.: 7.130 min
Delta R.T.: -0.002 min
Response: 757117
Conc: 262.42 ng/ml



#35 AR-1260-5

R.T.: 8.465 min
Delta R.T.: -0.003 min
Response: 4631320
Conc: 307.13 ng/ml



#35 AR-1260-5

R.T.: 7.382 min
Delta R.T.: -0.003 min
Response: 1978983
Conc: 267.55 ng/ml