

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092820\
 Data File : P0071705.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Sep 2020 20:24
 Operator : DD\AJ
 Sample : L4129-15
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 32662

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 02:36:23 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...	4.341	3.527	1700919	574393	19.821	13.946 #
2)	SA Decachlor...	9.955	8.703	1729671	797414	15.055	13.119
Target Compounds							
16)	L4 AR-1242-1	5.647	4.752	57895602	28310830	22527.455	22554.770
17)	L4 AR-1242-2	5.669	4.770	78234310	39330725	21001.075	22464.457
18)	L4 AR-1242-3	5.732	4.955	52626976	26976299	23412.632	28078.678
19)	L4 AR-1242-4	5.839	5.054	54825426	28051987	29115.335	32121.638
20)	L4 AR-1242-5	6.611	5.609	70743236	47932067	30860.846	38280.099
31)	L7 AR-1260-1	7.304	6.313	5077555	6072581	893.568	2194.295m#
32)	L7 AR-1260-2	7.571	6.511	10603637	3310562	1221.419	936.619m
33)	L7 AR-1260-3	7.927	6.656	5137245	3188309	713.463	991.786m#
34)	L7 AR-1260-4	8.152	7.132	6740355	2249194	1017.365	779.570
35)	L7 AR-1260-5	8.468	7.384	10977783	5689084	728.013	769.134

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

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Acq On : 28 Sep 2020 20:24
Operator : DD\AJ
Sample : L4129-15
Misc :
ALS Vial : 40 Sample Multiplier: 1

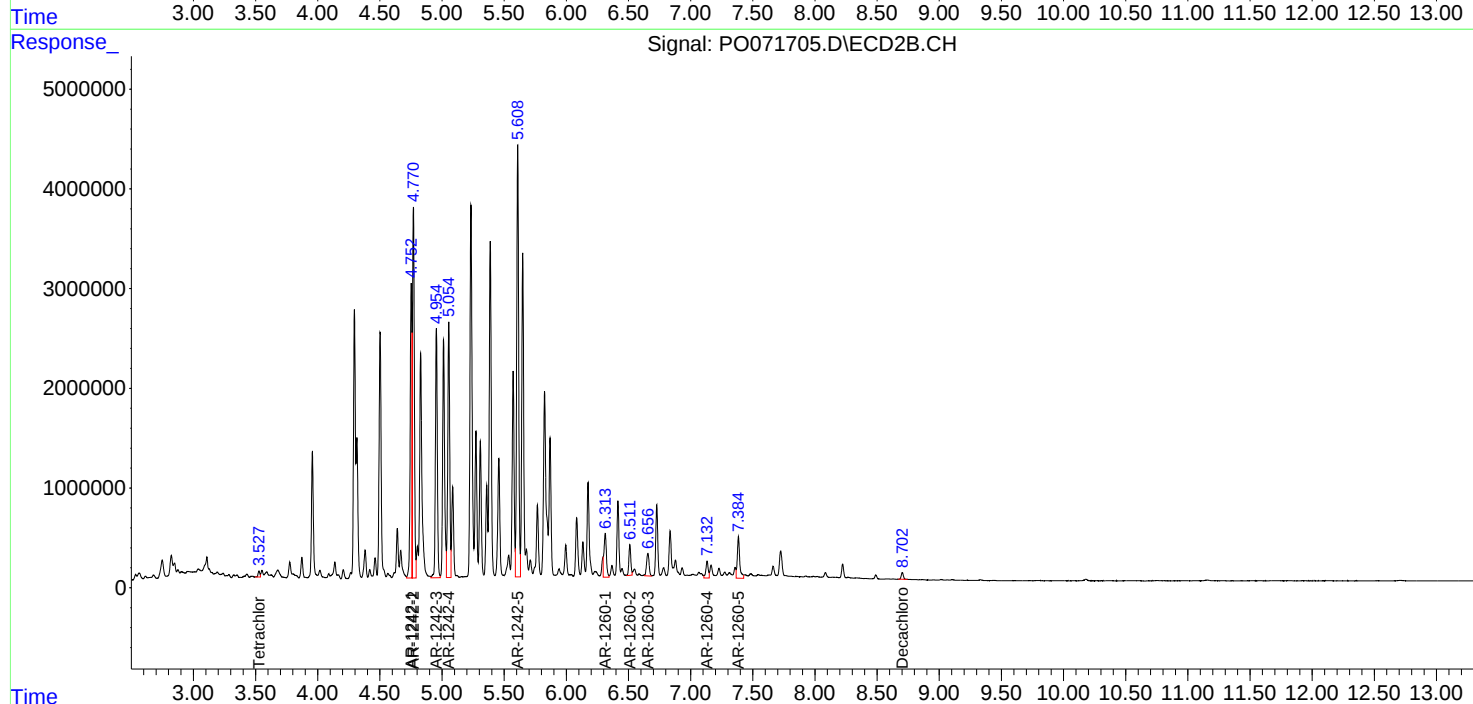
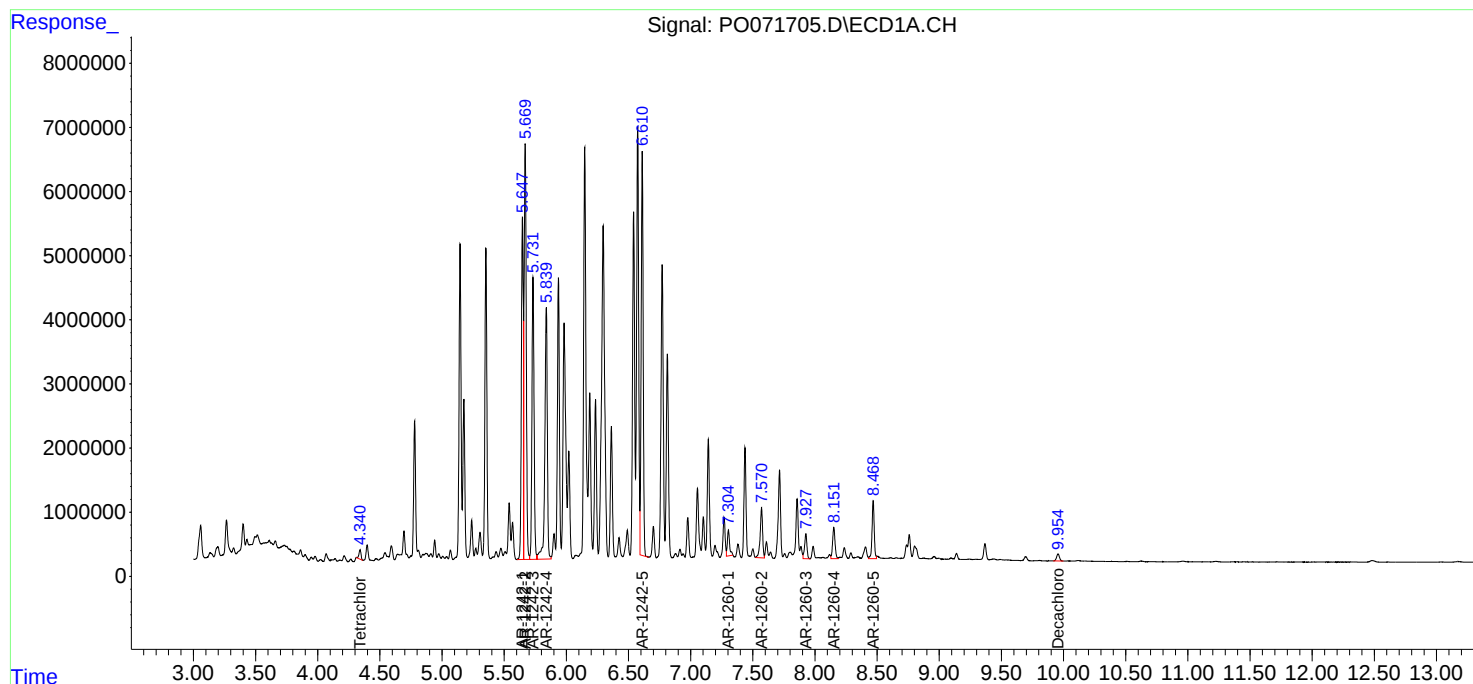
Instrument :
ECD_O
ClientSampleId :
32662

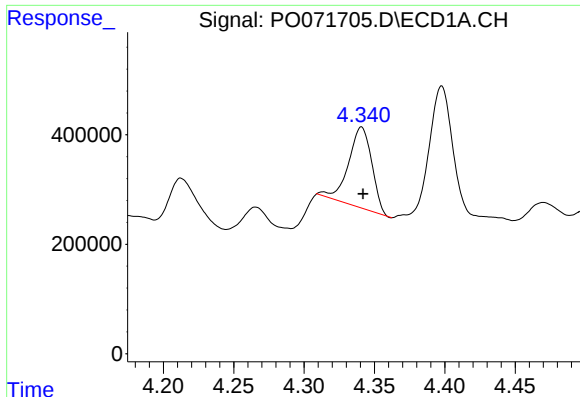
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Integration File signal 1: autoint1.e
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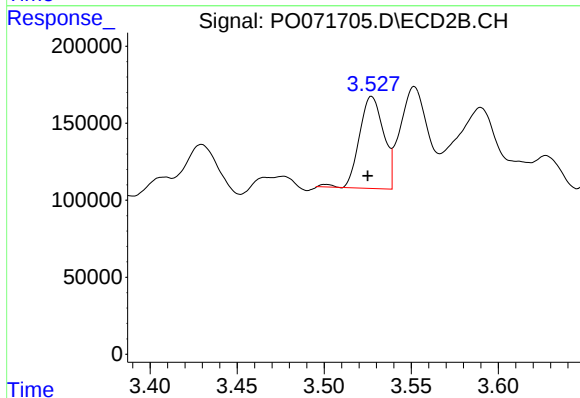
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.001 min
Response: 1700919
Conc: 19.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
32662

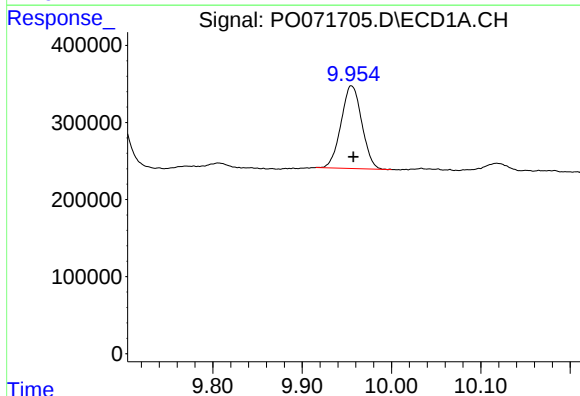
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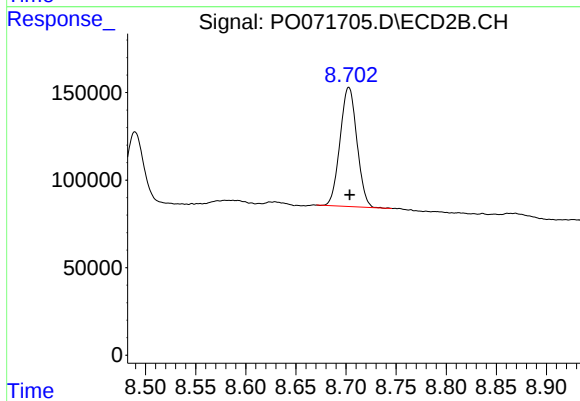
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: 0.002 min
Response: 574393
Conc: 13.95 ng/ml



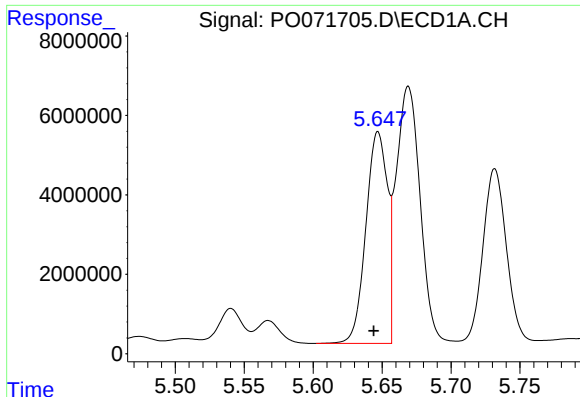
#2 Decachlorobiphenyl

R.T.: 9.955 min
Delta R.T.: -0.002 min
Response: 1729671
Conc: 15.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: 0.000 min
Response: 797414
Conc: 13.12 ng/ml



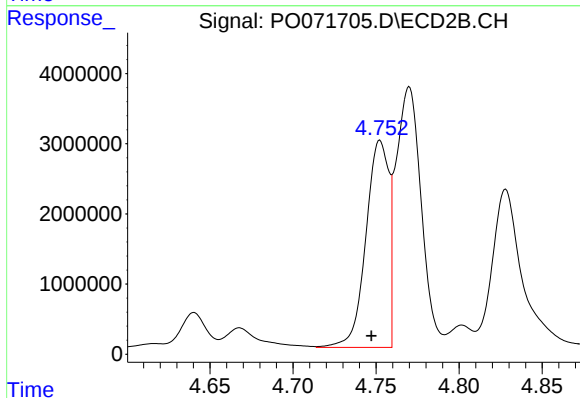
#16 AR-1242-1

R.T.: 5.647 min
Delta R.T.: 0.003 min
Response: 57895602
Conc: 22527.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
32662

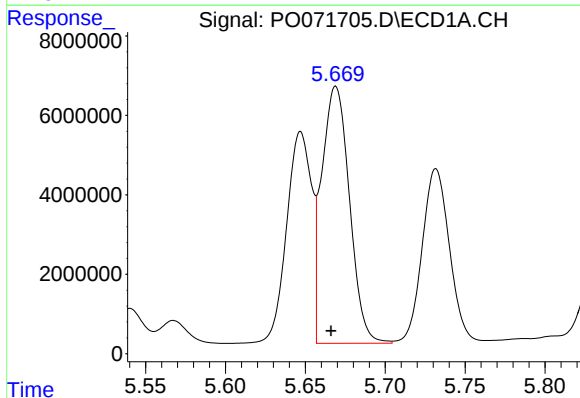
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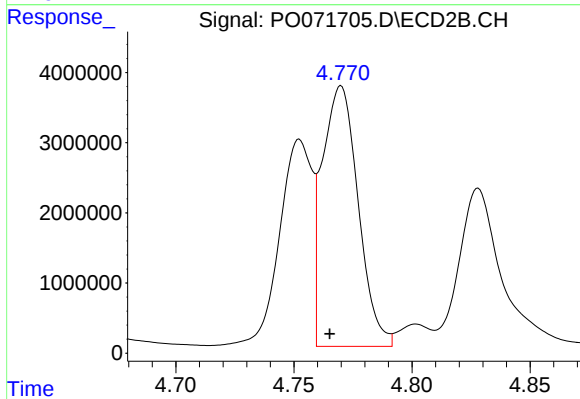
#16 AR-1242-1

R.T.: 4.752 min
Delta R.T.: 0.005 min
Response: 28310830
Conc: 22554.77 ng/ml



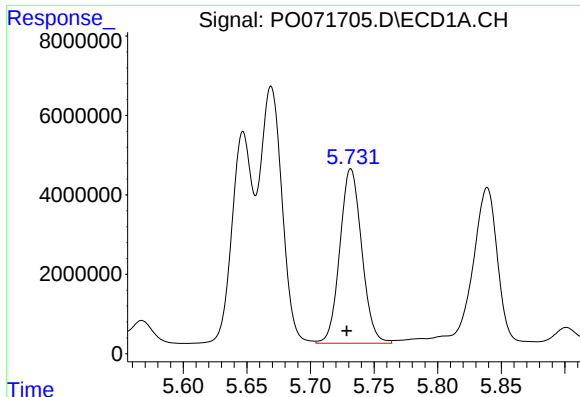
#17 AR-1242-2

R.T.: 5.669 min
Delta R.T.: 0.003 min
Response: 78234310
Conc: 21001.07 ng/ml



#17 AR-1242-2

R.T.: 4.770 min
Delta R.T.: 0.005 min
Response: 39330725
Conc: 22464.46 ng/ml



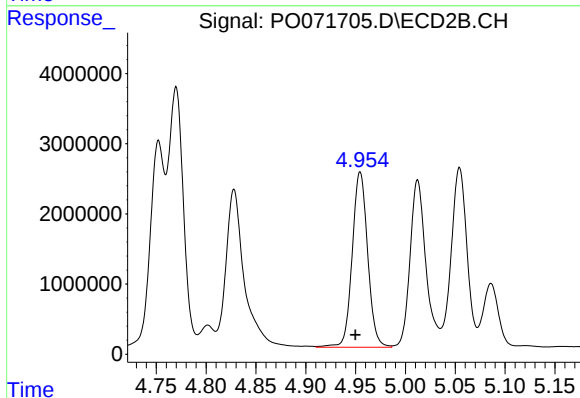
#18 AR-1242-3

R.T.: 5.732 min
Delta R.T.: 0.003 min
Response: 52626976
Conc: 23412.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
32662

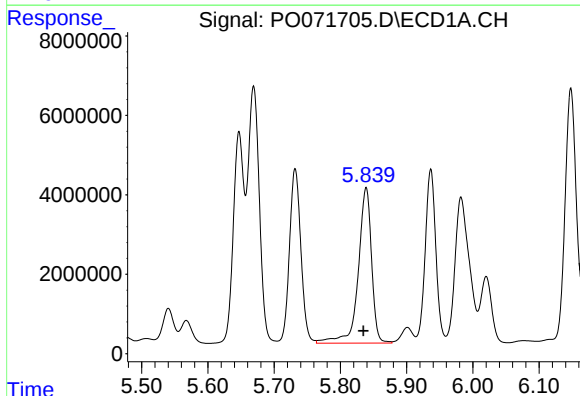
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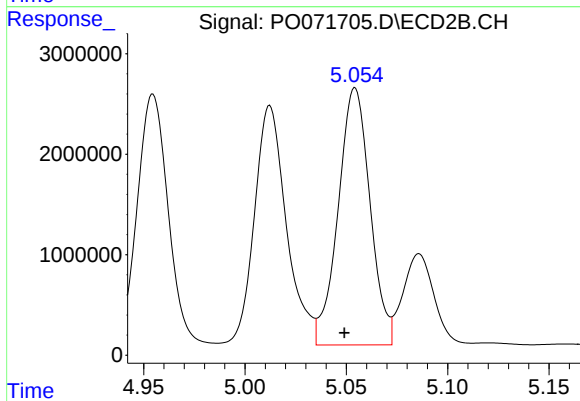
#18 AR-1242-3

R.T.: 4.955 min
Delta R.T.: 0.005 min
Response: 26976299
Conc: 28078.68 ng/ml



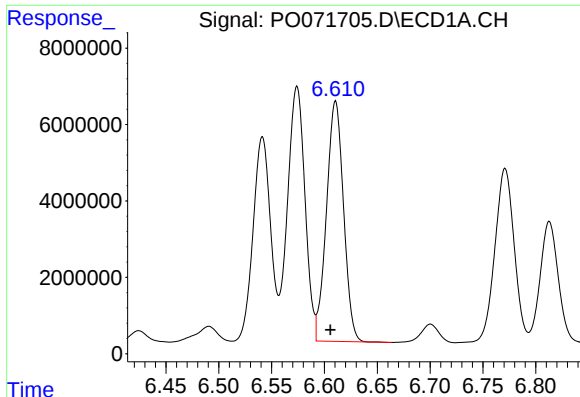
#19 AR-1242-4

R.T.: 5.839 min
Delta R.T.: 0.004 min
Response: 54825426
Conc: 29115.33 ng/ml



#19 AR-1242-4

R.T.: 5.054 min
Delta R.T.: 0.005 min
Response: 28051987
Conc: 32121.64 ng/ml



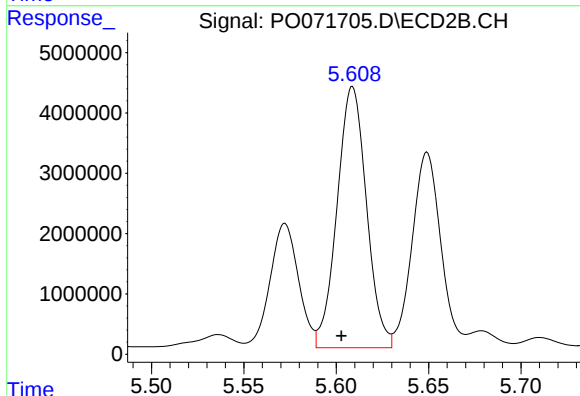
#20 AR-1242-5

R.T.: 6.611 min
Delta R.T.: 0.005 min
Response: 70743236
Conc: 30860.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
32662

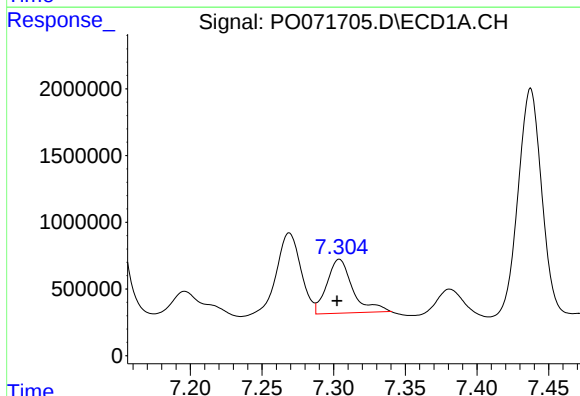
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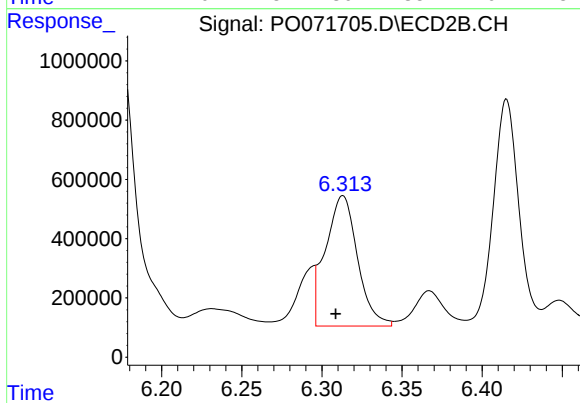
#20 AR-1242-5

R.T.: 5.609 min
Delta R.T.: 0.006 min
Response: 47932067
Conc: 38280.10 ng/ml



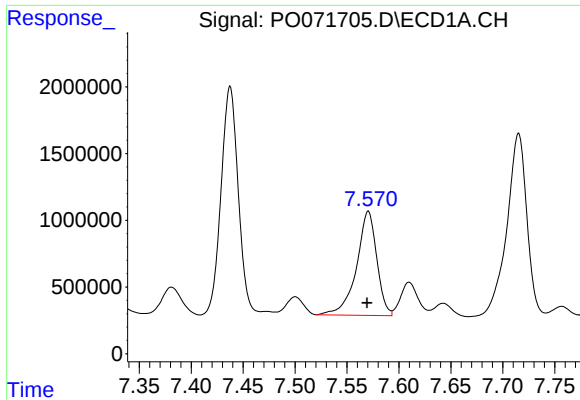
#31 AR-1260-1

R.T.: 7.304 min
Delta R.T.: 0.002 min
Response: 5077555
Conc: 893.57 ng/ml



#31 AR-1260-1

R.T.: 6.313 min
Delta R.T.: 0.004 min
Response: 6072581
Conc: 2194.30 ng/ml m



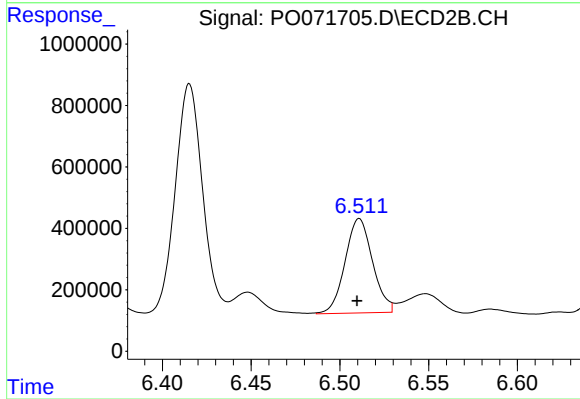
#32 AR-1260-2

R.T.: 7.571 min
Delta R.T.: 0.001 min
Response: 10603637
Conc: 1221.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
32662

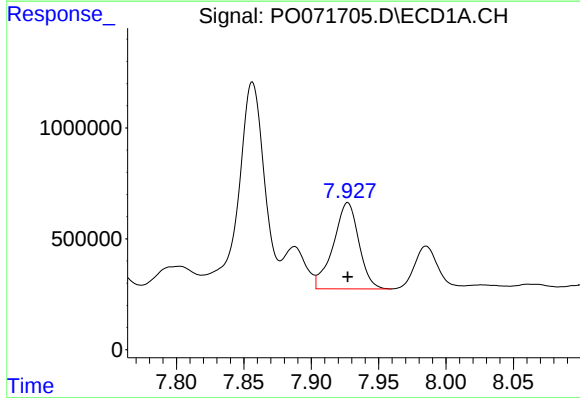
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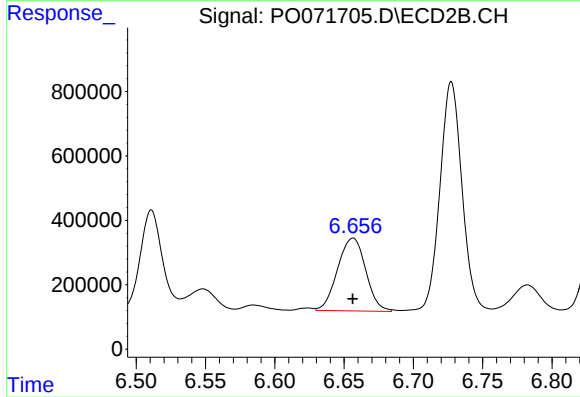
#32 AR-1260-2

R.T.: 6.511 min
Delta R.T.: 0.000 min
Response: 3310562
Conc: 936.62 ng/ml m



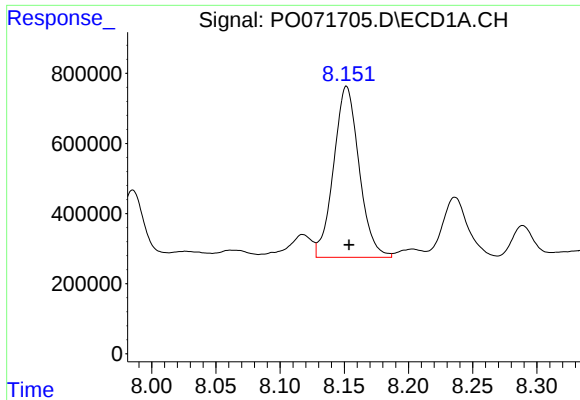
#33 AR-1260-3

R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 5137245
Conc: 713.46 ng/ml



#33 AR-1260-3

R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 3188309
Conc: 991.79 ng/ml m



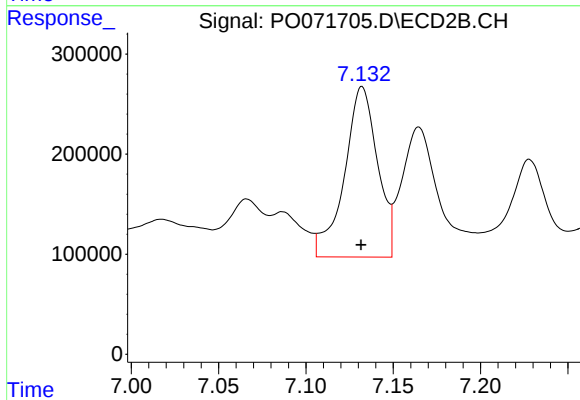
#34 AR-1260-4

R.T.: 8.152 min
Delta R.T.: -0.002 min
Response: 6740355
Conc: 1017.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
32662

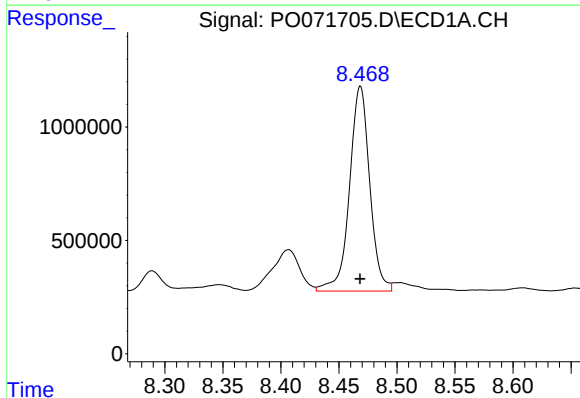
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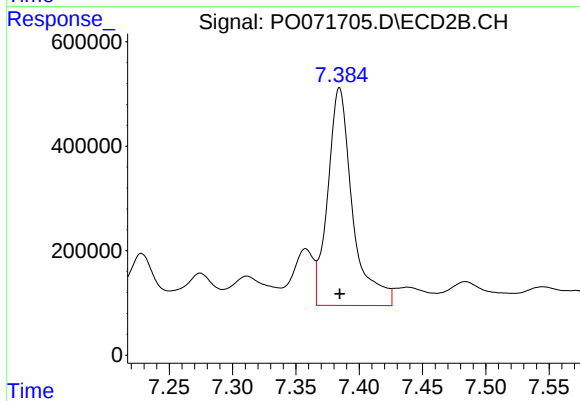
#34 AR-1260-4

R.T.: 7.132 min
Delta R.T.: 0.000 min
Response: 2249194
Conc: 779.57 ng/ml



#35 AR-1260-5

R.T.: 8.468 min
Delta R.T.: 0.000 min
Response: 10977783
Conc: 728.01 ng/ml



#35 AR-1260-5

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 5689084
Conc: 769.13 ng/ml