

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111018\
 Data File : P0051332.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 13:37
 Operator : SM/SJ
 Sample : J5796-13MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 435X-12AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 14:12:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 2018
 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...	4.334	3.335	15774396	7013687	27.980m	31.432
2)	SA Decachlor...	9.970	8.067	11011394	6473867	29.675	29.209
Target Compounds							
3)	L1 AR-1016-1	5.497	4.347	4908771	2330992	297.946	320.429
4)	L1 AR-1016-2	5.519	4.363	7297167	3462885	294.566	276.827
5)	L1 AR-1016-3	5.580	4.527	4215811	1970303	276.013	323.822
6)	L1 AR-1016-4	5.678	4.570	3254573	1522381	263.735m	304.401
7)	L1 AR-1016-5	5.971	4.768	3760426	1738789	338.194	268.264m
31)	L7 AR-1260-1	7.088	5.748	6369307	4244203	285.744m	297.326m
32)	L7 AR-1260-2	7.343	5.933	15955176	6266373	555.826	330.897 #
33)	L7 AR-1260-3	7.702	6.076	6096114	5045942	311.837	306.900
34)	L7 AR-1260-4	7.927	6.531	6327460	3638128	336.853	334.420
35)	L7 AR-1260-5	8.238	6.770	12993304	9029147	343.726	309.833m

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

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Operator : SM/SJ
Sample : J5796-13MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

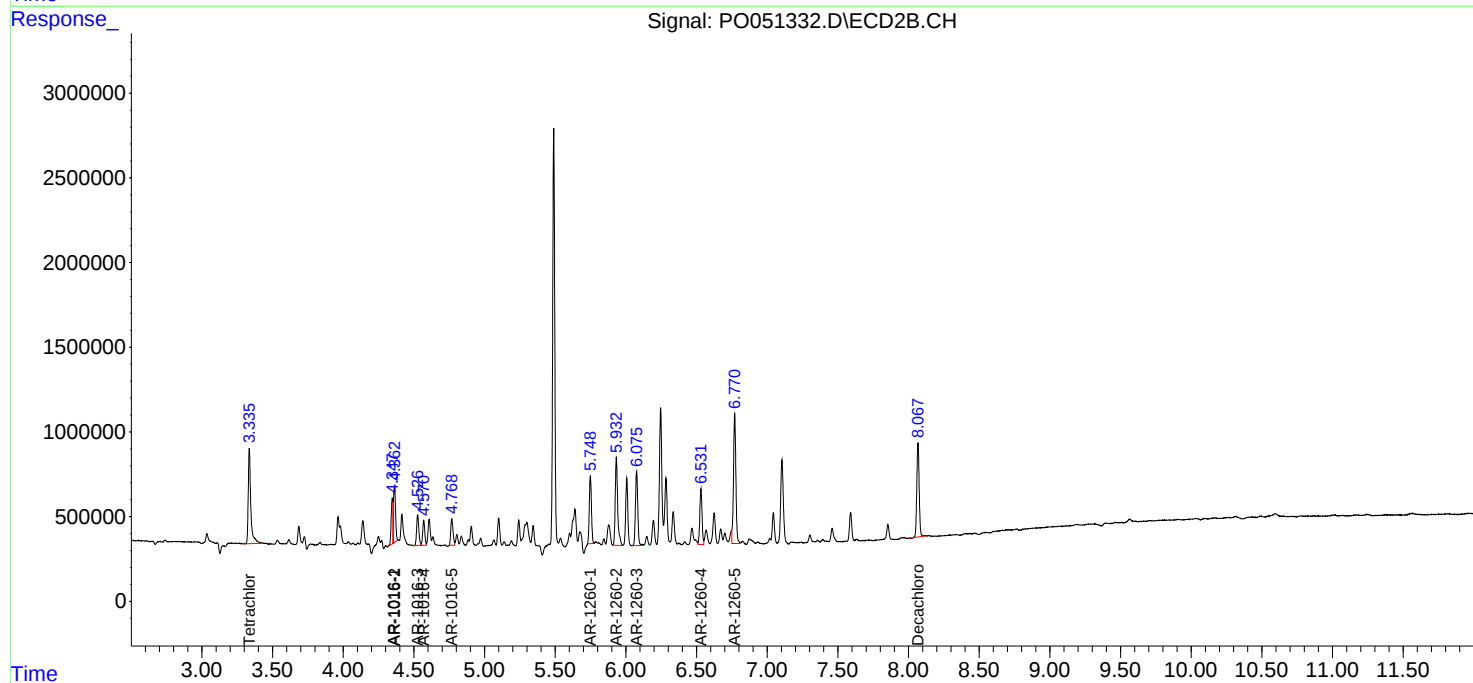
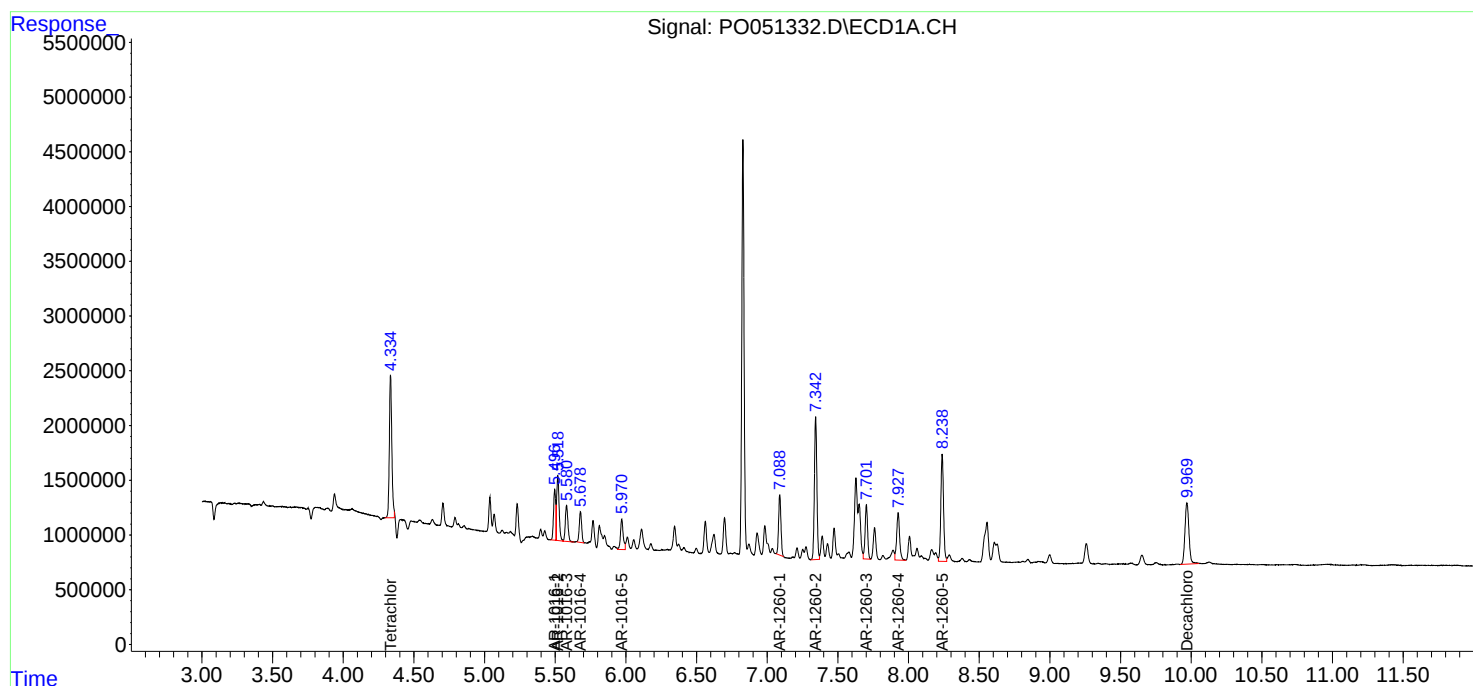
Instrument :
ECD_O
ClientSampled :
435X-12AMSD

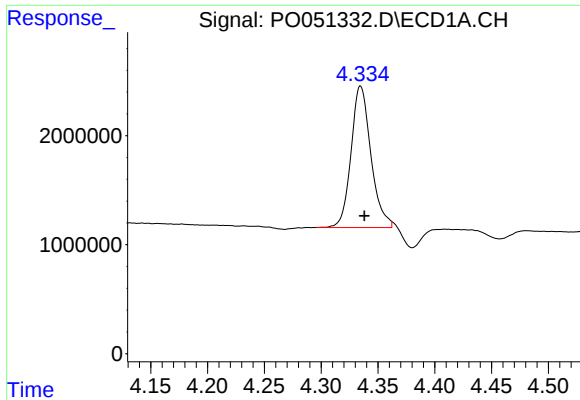
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Integration File signal 1: autoint1.e
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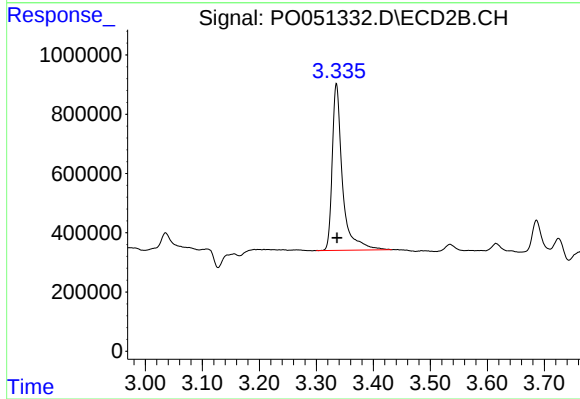
#1 Tetrachloro-m-xylene

R.T.: 4.334 min
Delta R.T.: -0.004 min
Response: 15774396
Conc: 27.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
435X-12AMSD

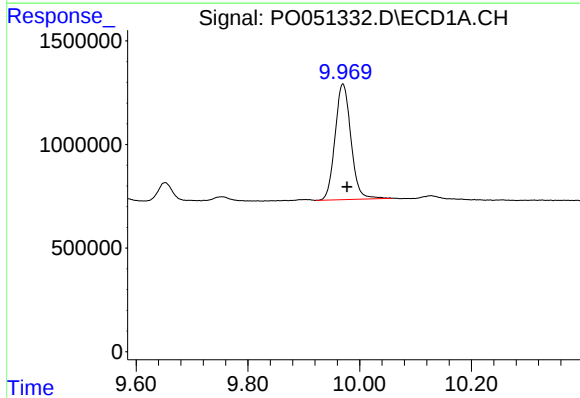
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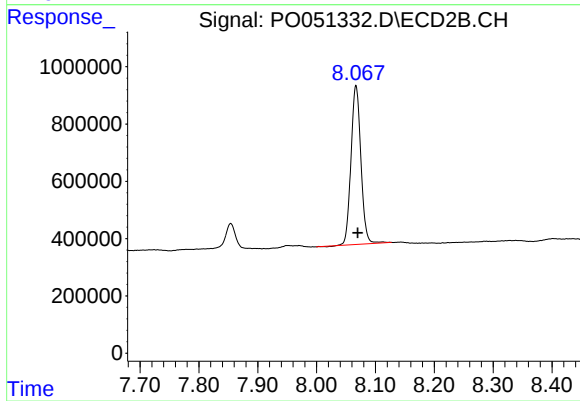
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: 0.000 min
Response: 7013687
Conc: 31.43 ng/ml



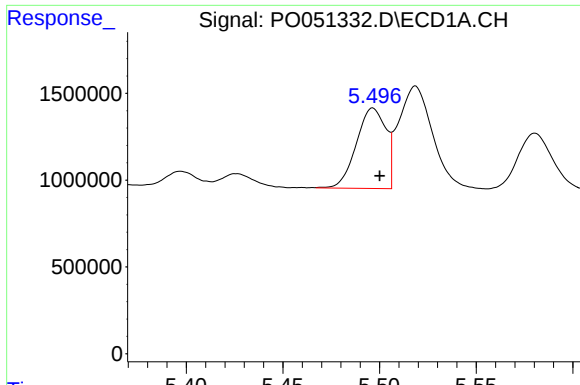
#2 Decachlorobiphenyl

R.T.: 9.970 min
Delta R.T.: -0.007 min
Response: 11011394
Conc: 29.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.067 min
Delta R.T.: -0.003 min
Response: 6473867
Conc: 29.21 ng/ml



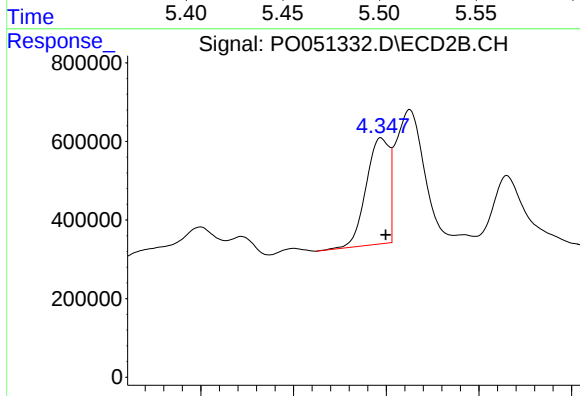
#3 AR-1016-1

R.T.: 5.497 min
Delta R.T.: -0.004 min
Response: 4908771
Conc: 297.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
435X-12AMSD

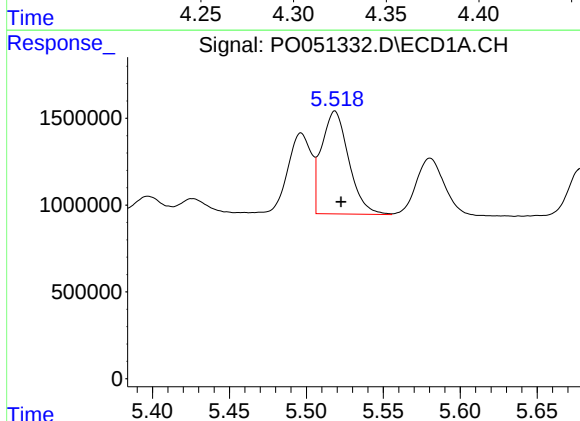
Manual Integrations
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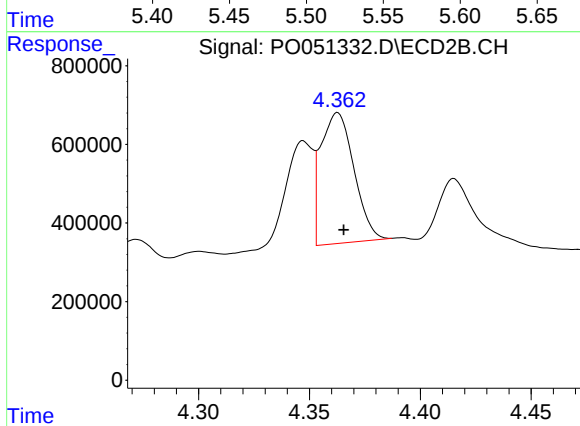
#3 AR-1016-1

R.T.: 4.347 min
Delta R.T.: -0.003 min
Response: 2330992
Conc: 320.43 ng/ml



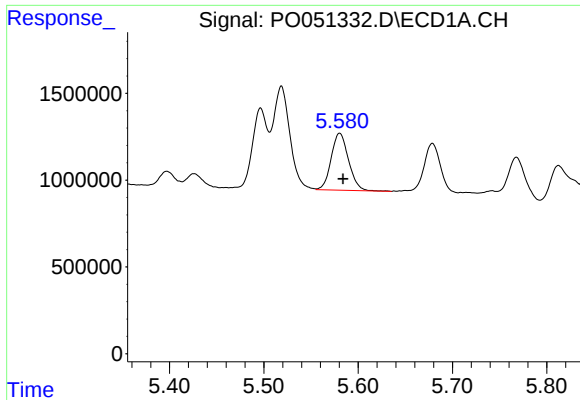
#4 AR-1016-2

R.T.: 5.519 min
Delta R.T.: -0.004 min
Response: 7297167
Conc: 294.57 ng/ml



#4 AR-1016-2

R.T.: 4.363 min
Delta R.T.: -0.003 min
Response: 3462885
Conc: 276.83 ng/ml



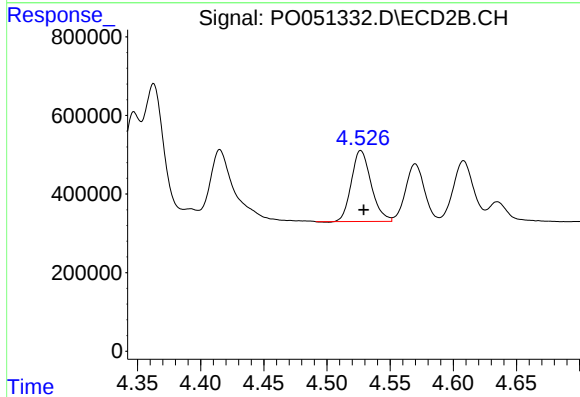
#5 AR-1016-3

R.T.: 5.580 min
Delta R.T.: -0.004 min
Response: 4215811
Conc: 276.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
435X-12AMSD

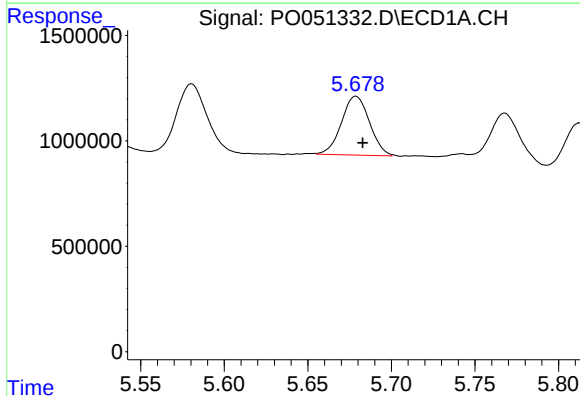
Manual Integrations
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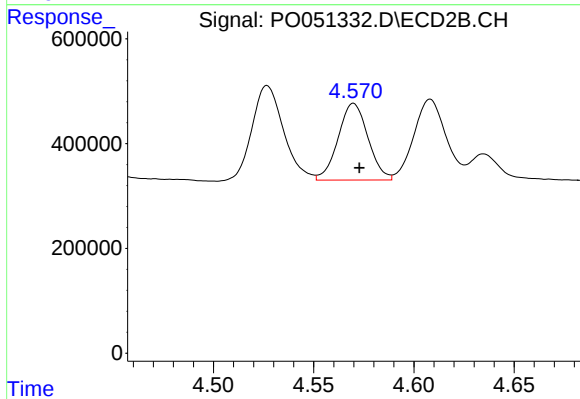
#5 AR-1016-3

R.T.: 4.527 min
Delta R.T.: -0.002 min
Response: 1970303
Conc: 323.82 ng/ml



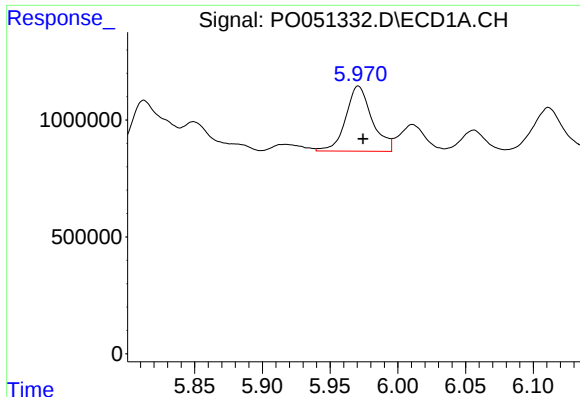
#6 AR-1016-4

R.T.: 5.678 min
Delta R.T.: -0.004 min
Response: 3254573
Conc: 263.73 ng/ml m



#6 AR-1016-4

R.T.: 4.570 min
Delta R.T.: -0.003 min
Response: 1522381
Conc: 304.40 ng/ml



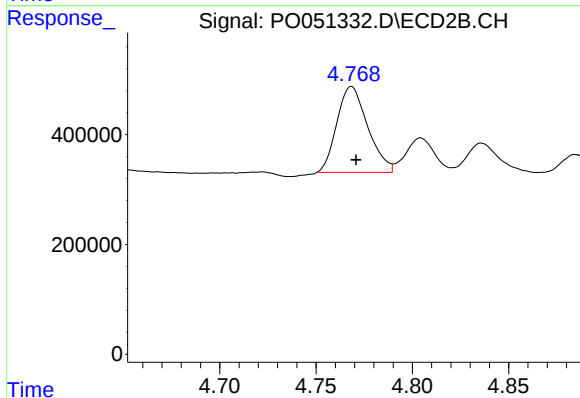
#7 AR-1016-5

R.T.: 5.971 min
Delta R.T.: -0.004 min
Response: 3760426
Conc: 338.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
435X-12AMSD

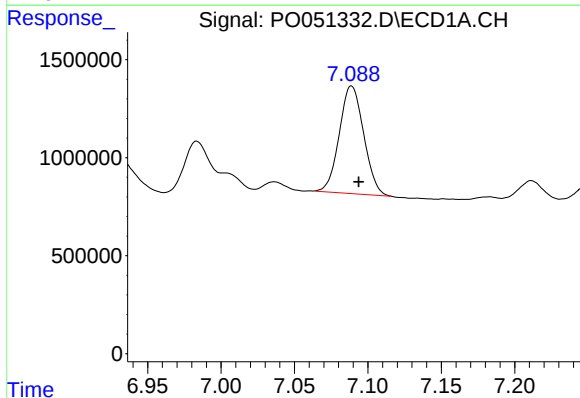
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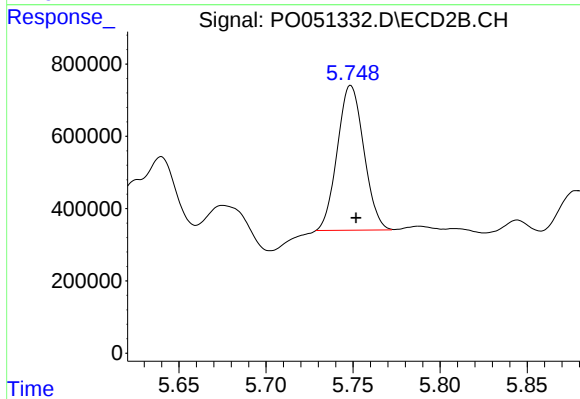
#7 AR-1016-5

R.T.: 4.768 min
Delta R.T.: -0.003 min
Response: 1738789
Conc: 268.26 ng/ml m



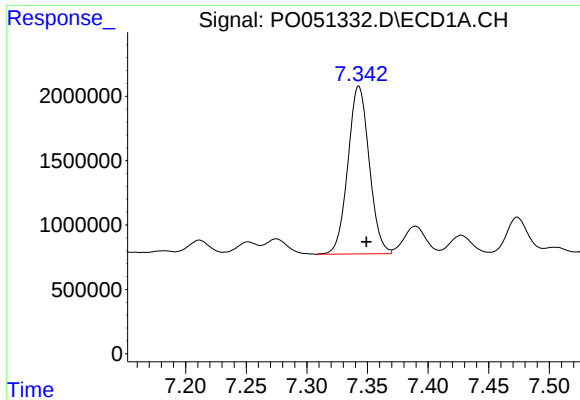
#31 AR-1260-1

R.T.: 7.088 min
Delta R.T.: -0.005 min
Response: 6369307
Conc: 285.74 ng/ml m



#31 AR-1260-1

R.T.: 5.748 min
Delta R.T.: -0.003 min
Response: 4244203
Conc: 297.33 ng/ml m



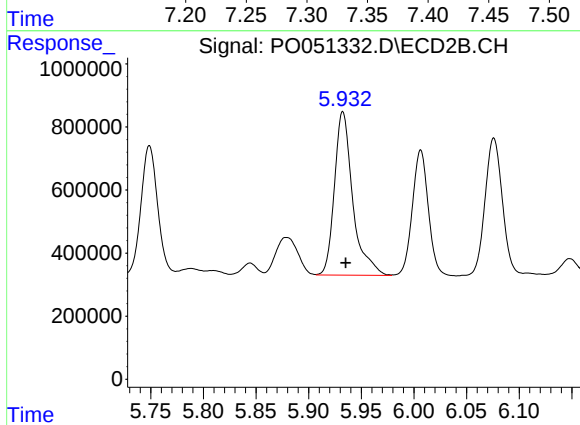
#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: -0.006 min
Response: 15955176
Conc: 555.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
435X-12AMSD

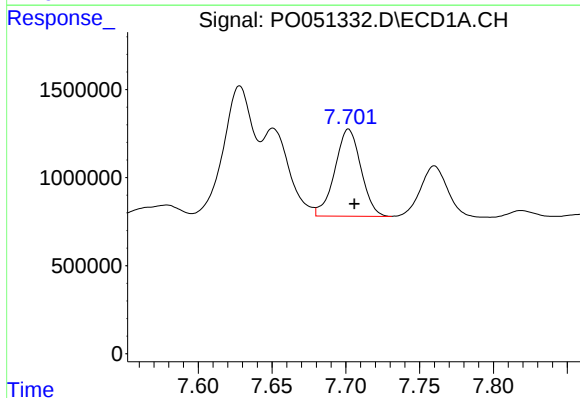
Manual Integrations
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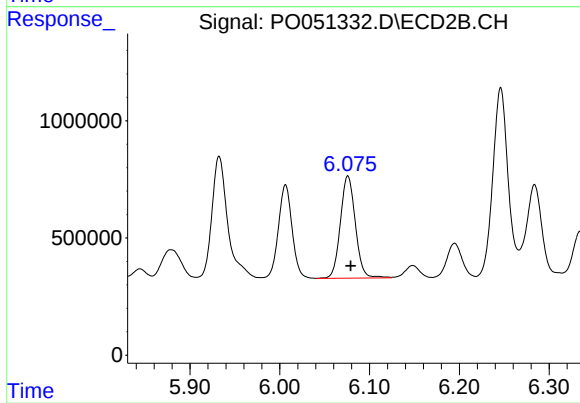
#32 AR-1260-2

R.T.: 5.933 min
Delta R.T.: -0.003 min
Response: 6266373
Conc: 330.90 ng/ml



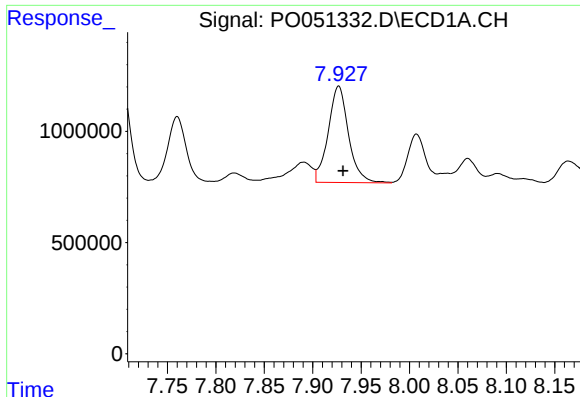
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.004 min
Response: 6096114
Conc: 311.84 ng/ml



#33 AR-1260-3

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 5045942
Conc: 306.90 ng/ml



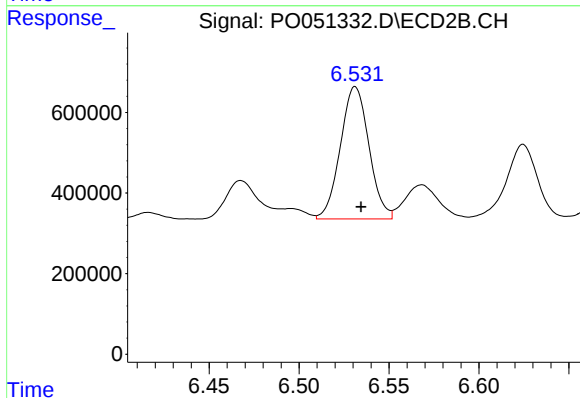
#34 AR-1260-4

R.T.: 7.927 min
Delta R.T.: -0.005 min
Response: 6327460
Conc: 336.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
435X-12AMSD

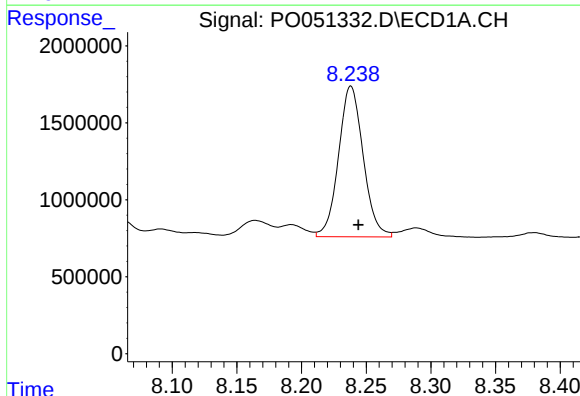
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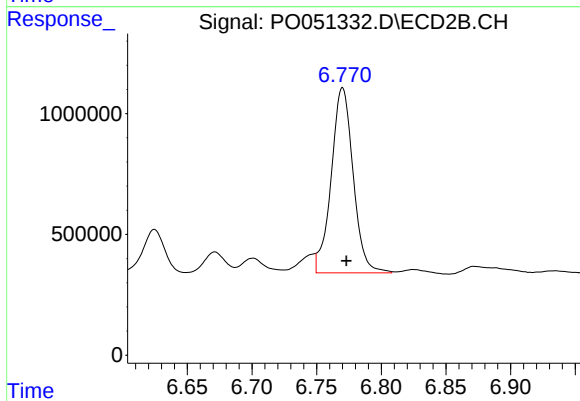
#34 AR-1260-4

R.T.: 6.531 min
Delta R.T.: -0.003 min
Response: 3638128
Conc: 334.42 ng/ml



#35 AR-1260-5

R.T.: 8.238 min
Delta R.T.: -0.006 min
Response: 12993304
Conc: 343.73 ng/ml



#35 AR-1260-5

R.T.: 6.770 min
Delta R.T.: -0.003 min
Response: 9029147
Conc: 309.83 ng/ml m