

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102518\
 Data File : P0050565.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2018 00:14
 Operator : SM/SJ
 Sample : J5624-02MS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PA-SED-01MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 01:55:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.359	3.353	8548939	5672640	28.650	28.854
2)	SA Decachlor...	10.022	8.102	3917292	3593954	18.053m	18.802m
Target Compounds							
3)	L1 AR-1016-1	5.524	4.370	3363142	2146129	285.090	277.680m
4)	L1 AR-1016-2	5.546	4.387	5801471	4212211	327.938	312.309
5)	L1 AR-1016-3	5.608	4.552	2782167	2291030	259.575	348.838 #
6)	L1 AR-1016-4	5.706	4.594	2631978	2620599	297.740	494.710 #
7)	L1 AR-1016-5	5.999	4.792	3644345	2778672	427.162	401.233m
26)	L6 AR-1254-1	6.374	5.126	5632092	5233430	430.505m	360.999m
27)	L6 AR-1254-2	6.591	5.268	8296643	5660790	406.941m	445.530m
28)	L6 AR-1254-3	6.958	5.651	7300636	9912767	338.146m	483.799m#
29)	L6 AR-1254-4	7.242	5.872	5306853	5075060	366.902m	435.800m
30)	L6 AR-1254-5	7.660	6.274	11400711	12721394	730.671m	728.289m
31)	L7 AR-1260-1	7.119	5.777	7385924	7439037	433.636	491.034m
32)	L7 AR-1260-2	7.375	5.960	8605467	9779953	435.161m	528.680m
33)	L7 AR-1260-3	7.733	6.104	4004882	8055689	279.782	470.677m#
34)	L7 AR-1260-4	7.955	6.562	5797873	3926035	358.067m	289.582m
35)	L7 AR-1260-5	8.272	6.800	7440054	11062877	244.896m	362.028m#

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

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ALS Vial : 34 Sample Multiplier: 1

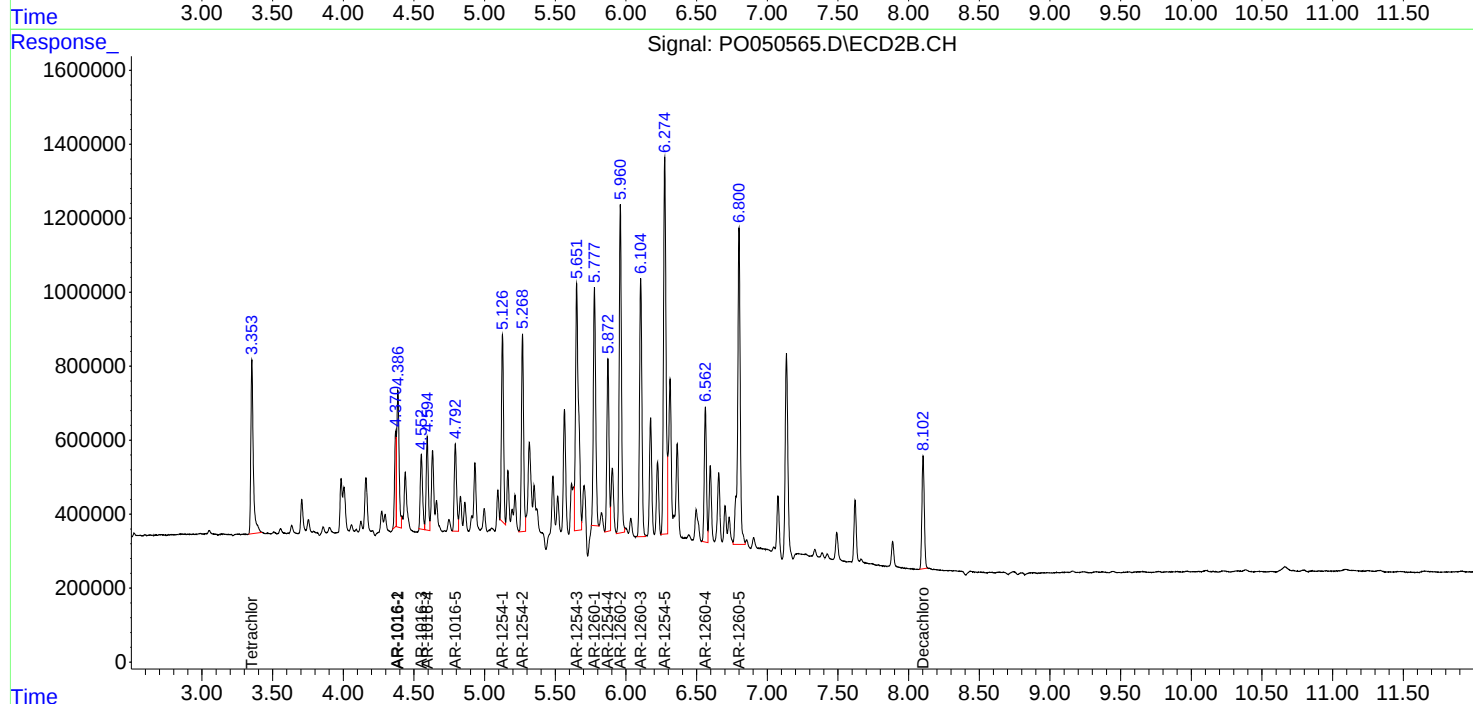
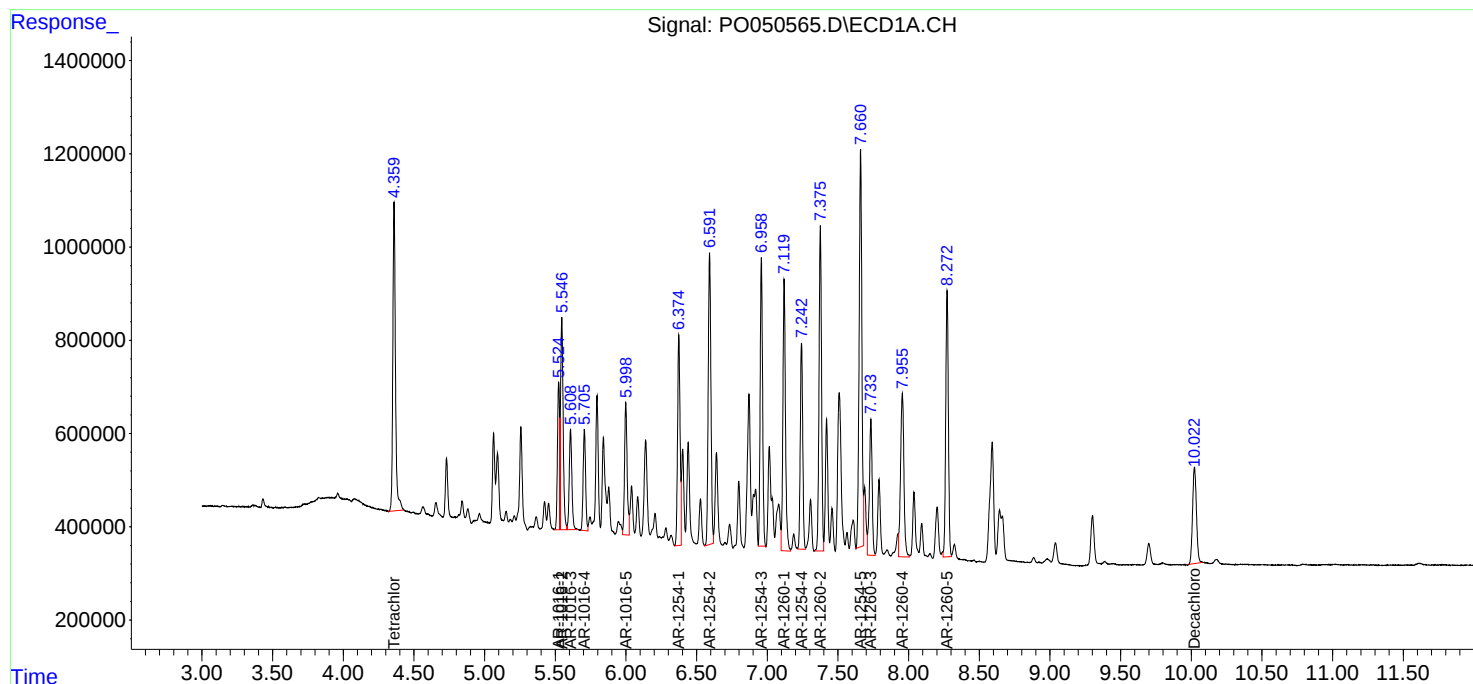
Instrument :
ECD_O
ClientSampleId :
PA-SED-01MS

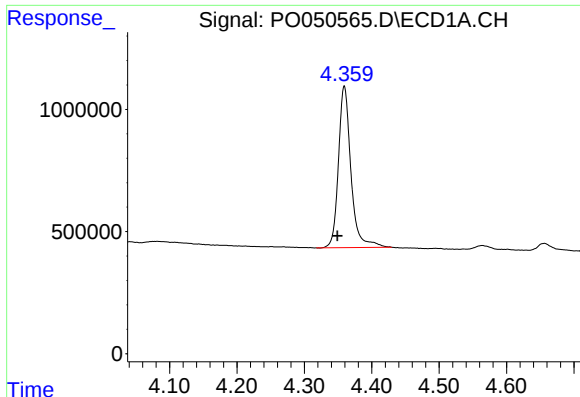
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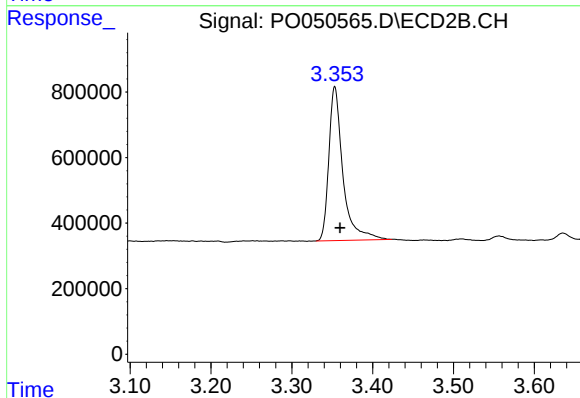
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.010 min
Response: 8548939
Conc: 28.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PA-SED-01MS

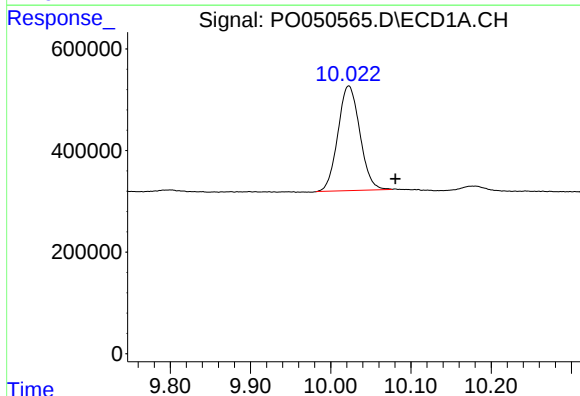
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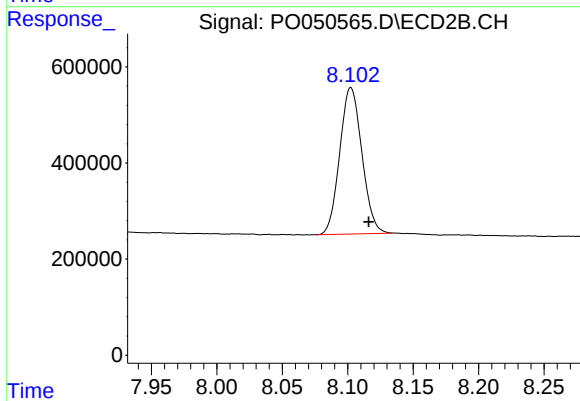
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: -0.006 min
Response: 5672640
Conc: 28.85 ng/ml



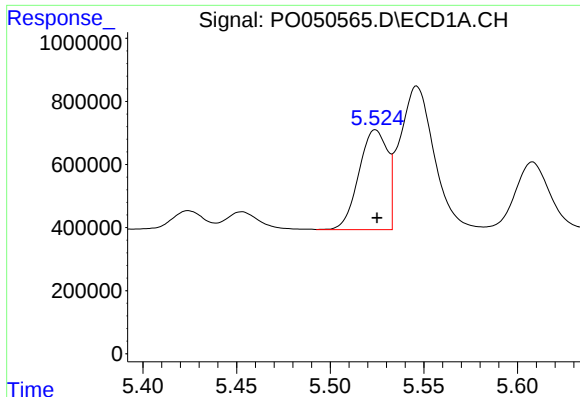
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: -0.058 min
Response: 3917292
Conc: 18.05 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: -0.014 min
Response: 3593954
Conc: 18.80 ng/ml m



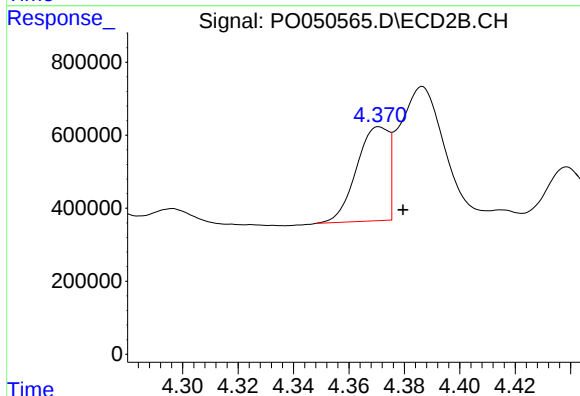
#3 AR-1016-1

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 3363142
Conc: 285.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PA-SED-01MS

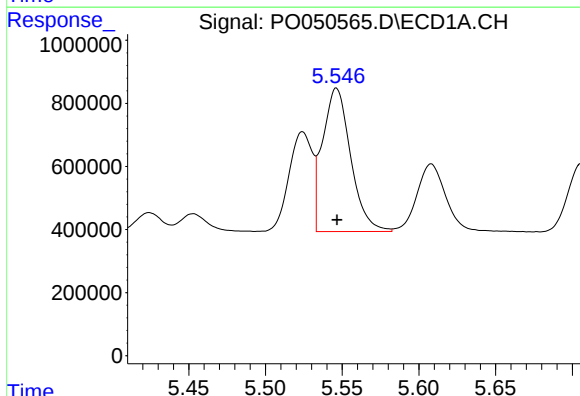
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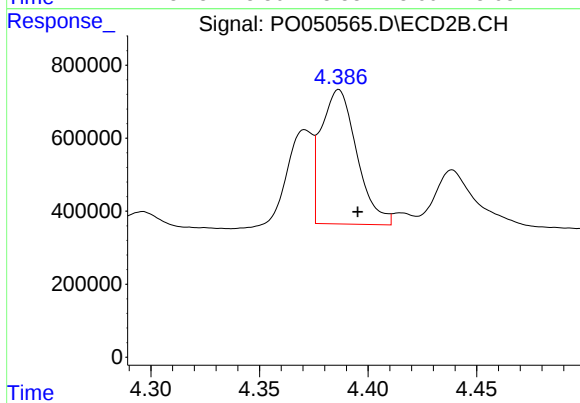
#3 AR-1016-1

R.T.: 4.370 min
Delta R.T.: -0.009 min
Response: 2146129
Conc: 277.68 ng/ml m



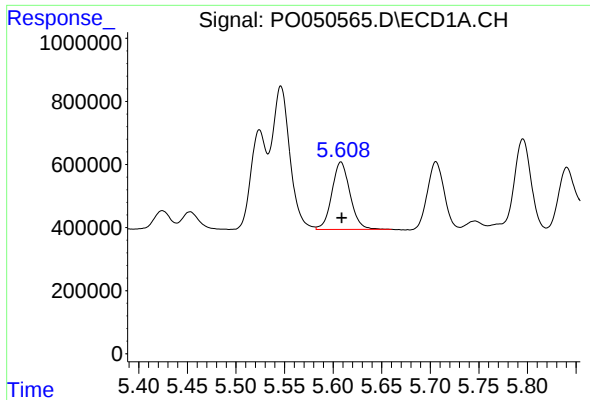
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: 0.000 min
Response: 5801471
Conc: 327.94 ng/ml



#4 AR-1016-2

R.T.: 4.387 min
Delta R.T.: -0.009 min
Response: 4212211
Conc: 312.31 ng/ml



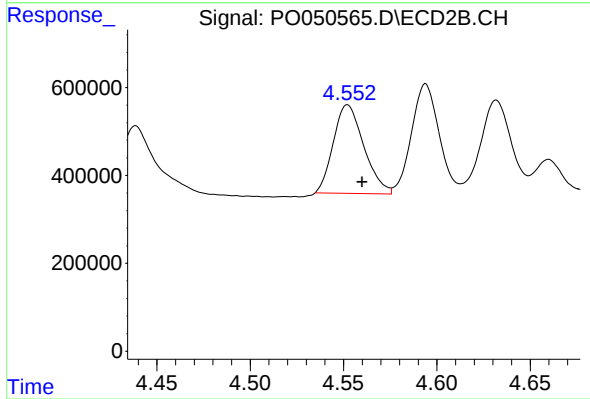
#5 AR-1016-3

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 2782167
Conc: 259.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PA-SED-01MS

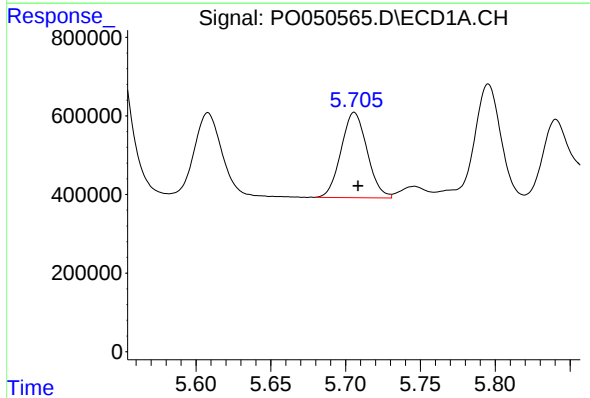
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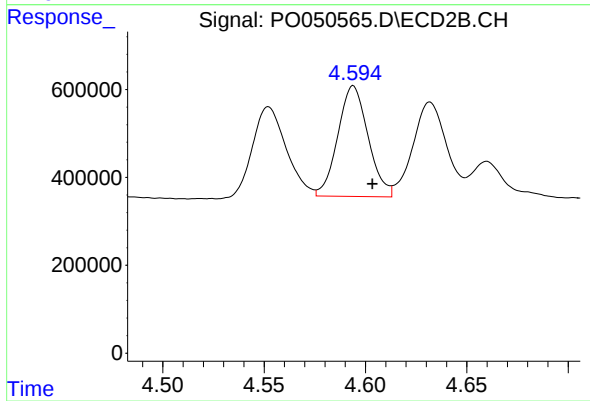
#5 AR-1016-3

R.T.: 4.552 min
Delta R.T.: -0.008 min
Response: 2291030
Conc: 348.84 ng/ml



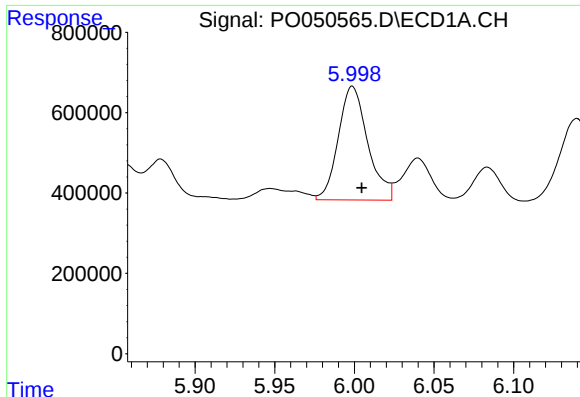
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 2631978
Conc: 297.74 ng/ml



#6 AR-1016-4

R.T.: 4.594 min
Delta R.T.: -0.009 min
Response: 2620599
Conc: 494.71 ng/ml



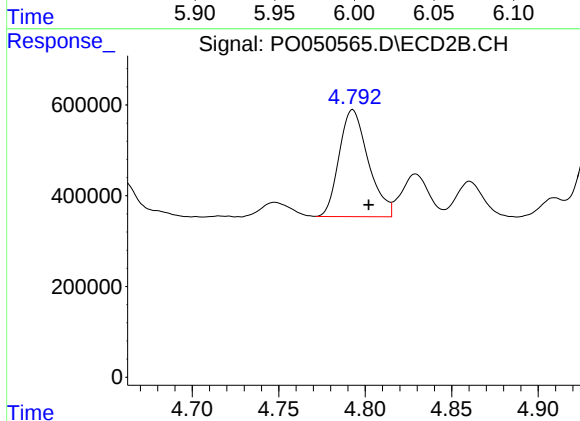
#7 AR-1016-5

R.T.: 5.999 min
Delta R.T.: -0.006 min
Response: 3644345
Conc: 427.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PA-SED-01MS

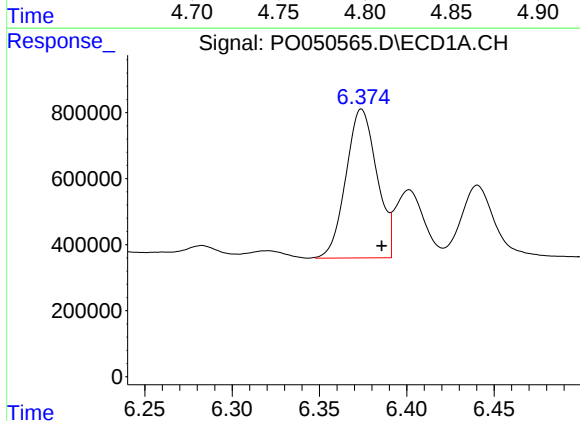
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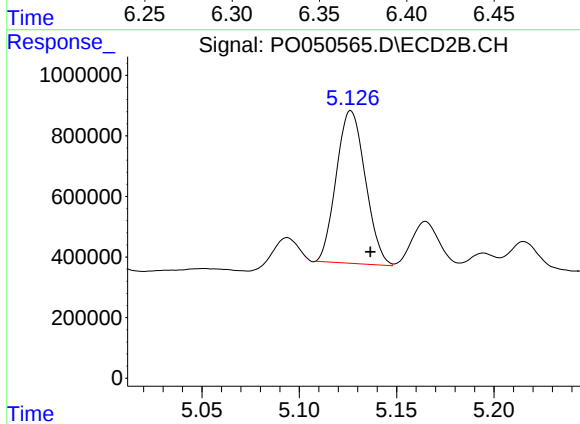
#7 AR-1016-5

R.T.: 4.792 min
Delta R.T.: -0.010 min
Response: 2778672
Conc: 401.23 ng/ml m



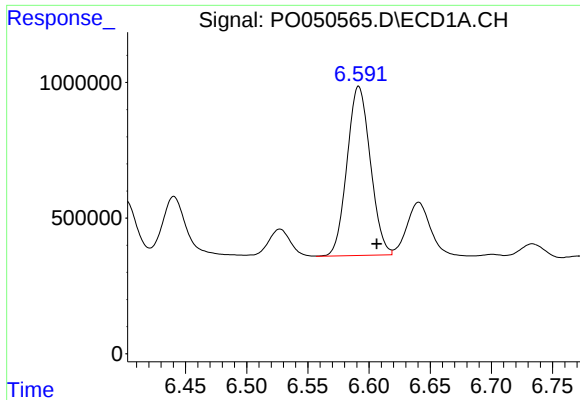
#26 AR-1254-1

R.T.: 6.374 min
Delta R.T.: -0.012 min
Response: 5632092
Conc: 430.51 ng/ml m



#26 AR-1254-1

R.T.: 5.126 min
Delta R.T.: -0.010 min
Response: 5233430
Conc: 361.00 ng/ml m



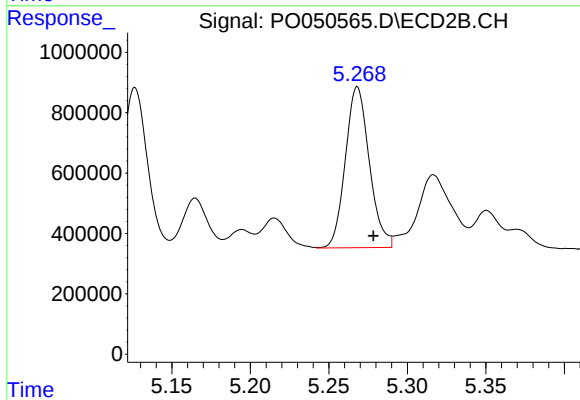
#27 AR-1254-2

R.T.: 6.591 min
Delta R.T.: -0.015 min
Response: 8296643
Conc: 406.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PA-SED-01MS

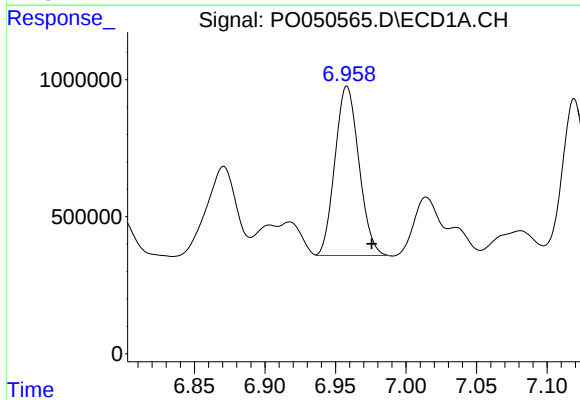
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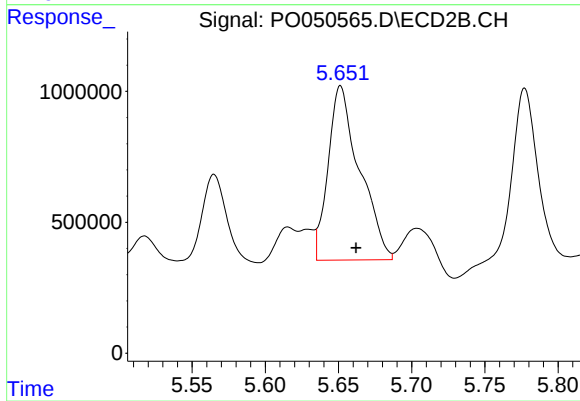
#27 AR-1254-2

R.T.: 5.268 min
Delta R.T.: -0.011 min
Response: 5660790
Conc: 445.53 ng/ml m



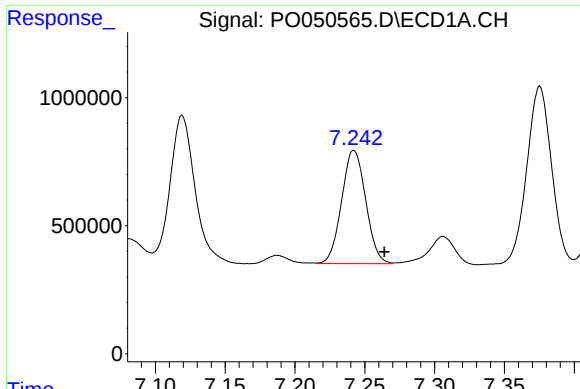
#28 AR-1254-3

R.T.: 6.958 min
Delta R.T.: -0.018 min
Response: 7300636
Conc: 338.15 ng/ml m



#28 AR-1254-3

R.T.: 5.651 min
Delta R.T.: -0.011 min
Response: 9912767
Conc: 483.80 ng/ml m



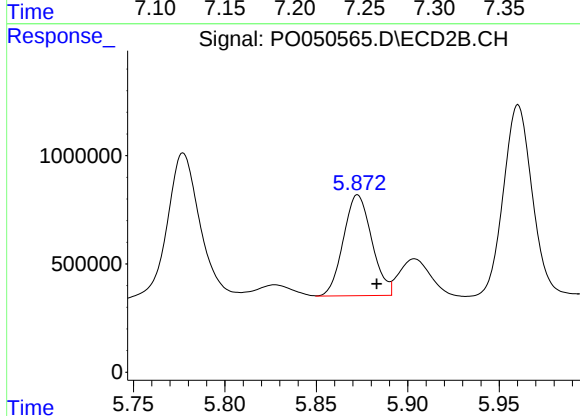
#29 AR-1254-4

R.T.: 7.242 min
Delta R.T.: -0.022 min
Response: 5306853
Conc: 366.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PA-SED-01MS

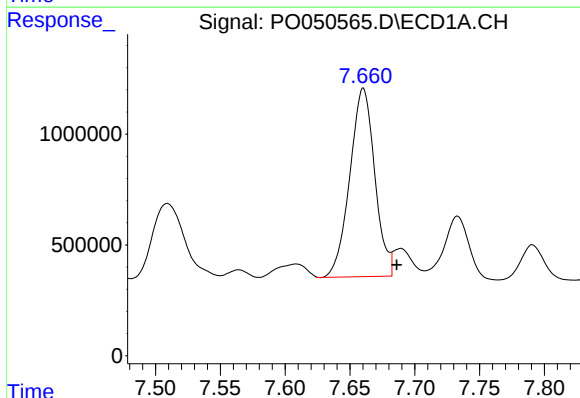
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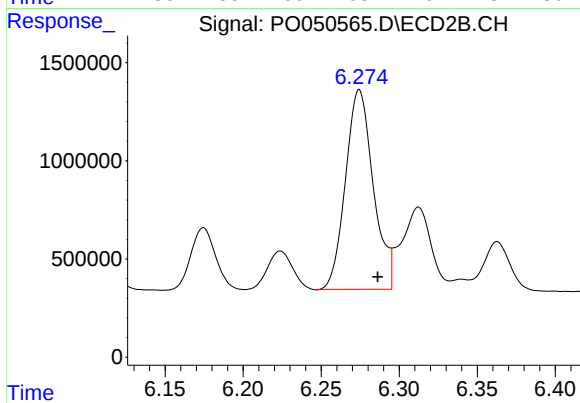
#29 AR-1254-4

R.T.: 5.872 min
Delta R.T.: -0.011 min
Response: 5075060
Conc: 435.80 ng/ml m



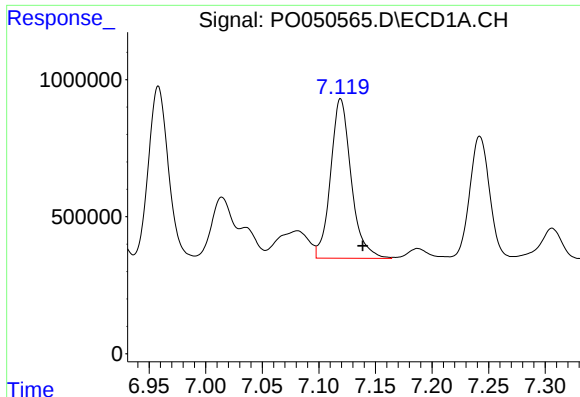
#30 AR-1254-5

R.T.: 7.660 min
Delta R.T.: -0.026 min
Response: 11400711
Conc: 730.67 ng/ml m



#30 AR-1254-5

R.T.: 6.274 min
Delta R.T.: -0.012 min
Response: 12721394
Conc: 728.29 ng/ml m



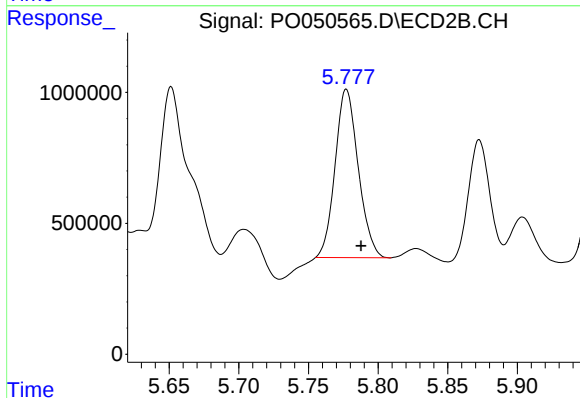
#31 AR-1260-1

R.T.: 7.119 min
Delta R.T.: -0.019 min
Response: 7385924
Conc: 433.64 ng/ml

Instrument :
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ClientSampleId :
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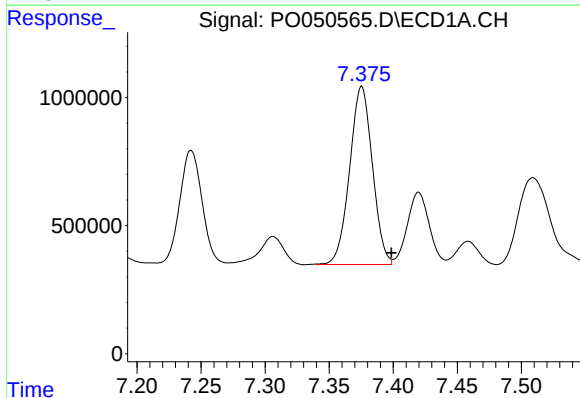
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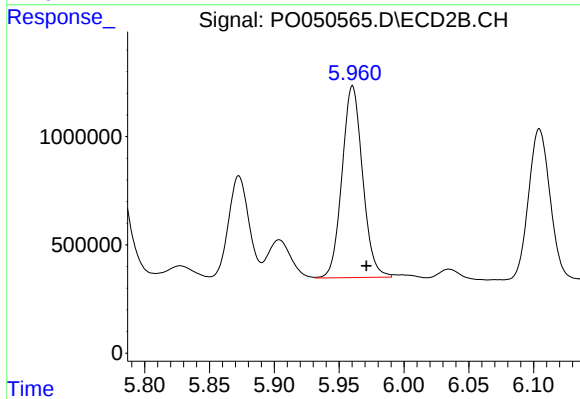
#31 AR-1260-1

R.T.: 5.777 min
Delta R.T.: -0.011 min
Response: 7439037
Conc: 491.03 ng/ml m



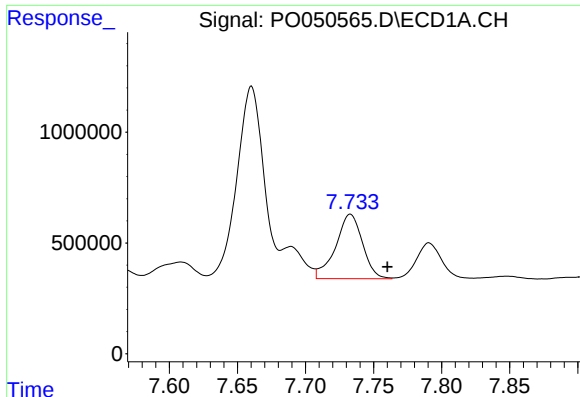
#32 AR-1260-2

R.T.: 7.375 min
Delta R.T.: -0.024 min
Response: 8605467
Conc: 435.16 ng/ml m



#32 AR-1260-2

R.T.: 5.960 min
Delta R.T.: -0.011 min
Response: 9779953
Conc: 528.68 ng/ml m



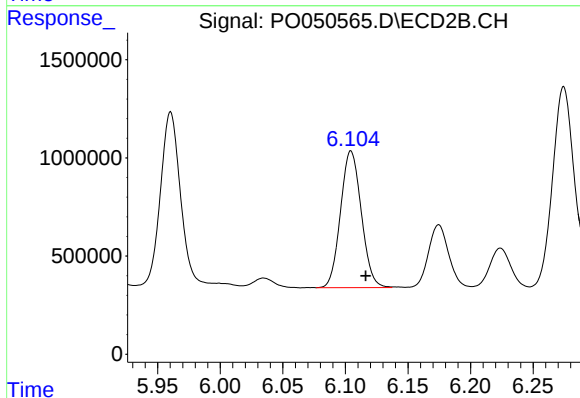
#33 AR-1260-3

R.T.: 7.733 min
Delta R.T.: -0.027 min
Response: 4004882
Conc: 279.78 ng/ml

Instrument :
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ClientSampleId :
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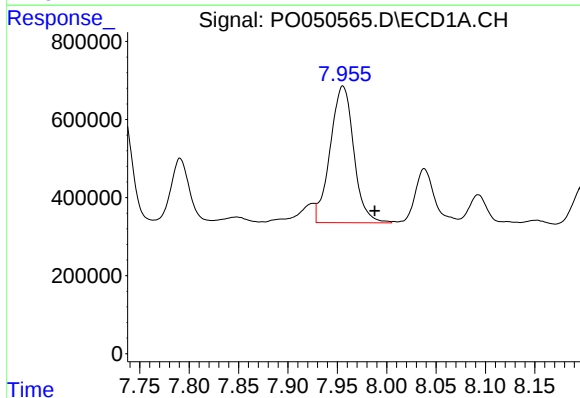
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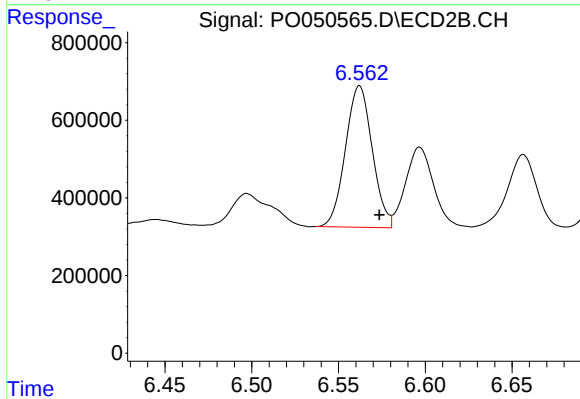
#33 AR-1260-3

R.T.: 6.104 min
Delta R.T.: -0.012 min
Response: 8055689
Conc: 470.68 ng/ml m



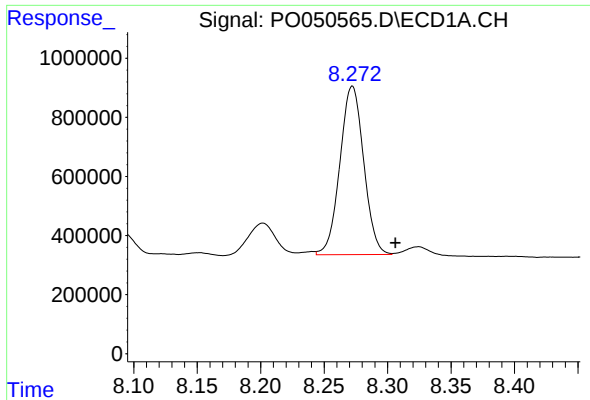
#34 AR-1260-4

R.T.: 7.955 min
Delta R.T.: -0.033 min
Response: 5797873
Conc: 358.07 ng/ml m



#34 AR-1260-4

R.T.: 6.562 min
Delta R.T.: -0.012 min
Response: 3926035
Conc: 289.58 ng/ml m



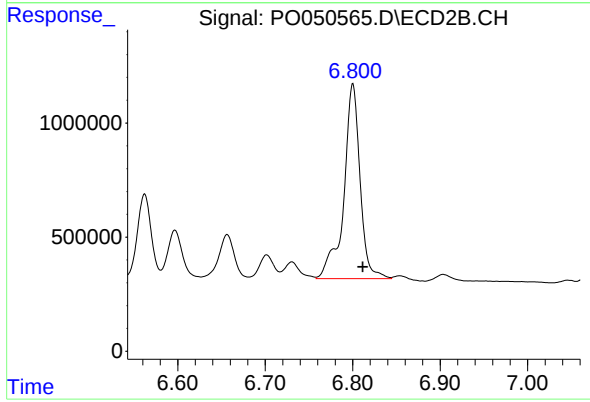
#35 AR-1260-5

R.T.: 8.272 min
Delta R.T.: -0.034 min
Response: 7440054
Conc: 244.90 ng/ml m

Instrument :
ECD_O
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#35 AR-1260-5

R.T.: 6.800 min
Delta R.T.: -0.012 min
Response: 11062877
Conc: 362.03 ng/ml m