

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090718\
 Data File : P0048863.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Sep 2018 22:45
 Operator : SM/SJ
 Sample : J4825-17MSD
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EP1-WS-COMP-17MSD

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 01:14:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 06 03:44:31 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...	4.435	3.530	1847342	2456561	15.311m	15.716
2)	SA Decachlor...	10.167	8.467	1707880	1738058	12.240m	11.755
Target Compounds							
3)	L1 AR-1016-1	5.145	4.193	436260	754692	134.358m	174.146 #
4)	L1 AR-1016-2	5.340	4.599	499336	1088364	145.188m	169.022
5)	L1 AR-1016-3	5.630	4.618	977123	1452542	193.521m	172.026
6)	L1 AR-1016-4	5.693	4.672	568212	1015819	123.453m	172.917 #
7)	L1 AR-1016-5	6.085	5.043	652704	995996	168.173m	192.656
31)	L7 AR-1260-1	7.208	6.065	1924391	2492237	233.575m	239.403m
32)	L7 AR-1260-2	7.463	6.251	3745056	2635893	381.116m	210.491m#
33)	L7 AR-1260-3	7.749	6.403	2898860	2422008	242.946m	204.142
34)	L7 AR-1260-4	8.047	6.872	1491876	1152899	173.818	121.857 #
35)	L7 AR-1260-5	8.369	7.112	1768673	2875765	106.535	132.433

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

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Acq On : 07 Sep 2018 22:45
Operator : SM/SJ
Sample : J4825-17MSD
Misc :
ALS Vial : 40 Sample Multiplier: 1

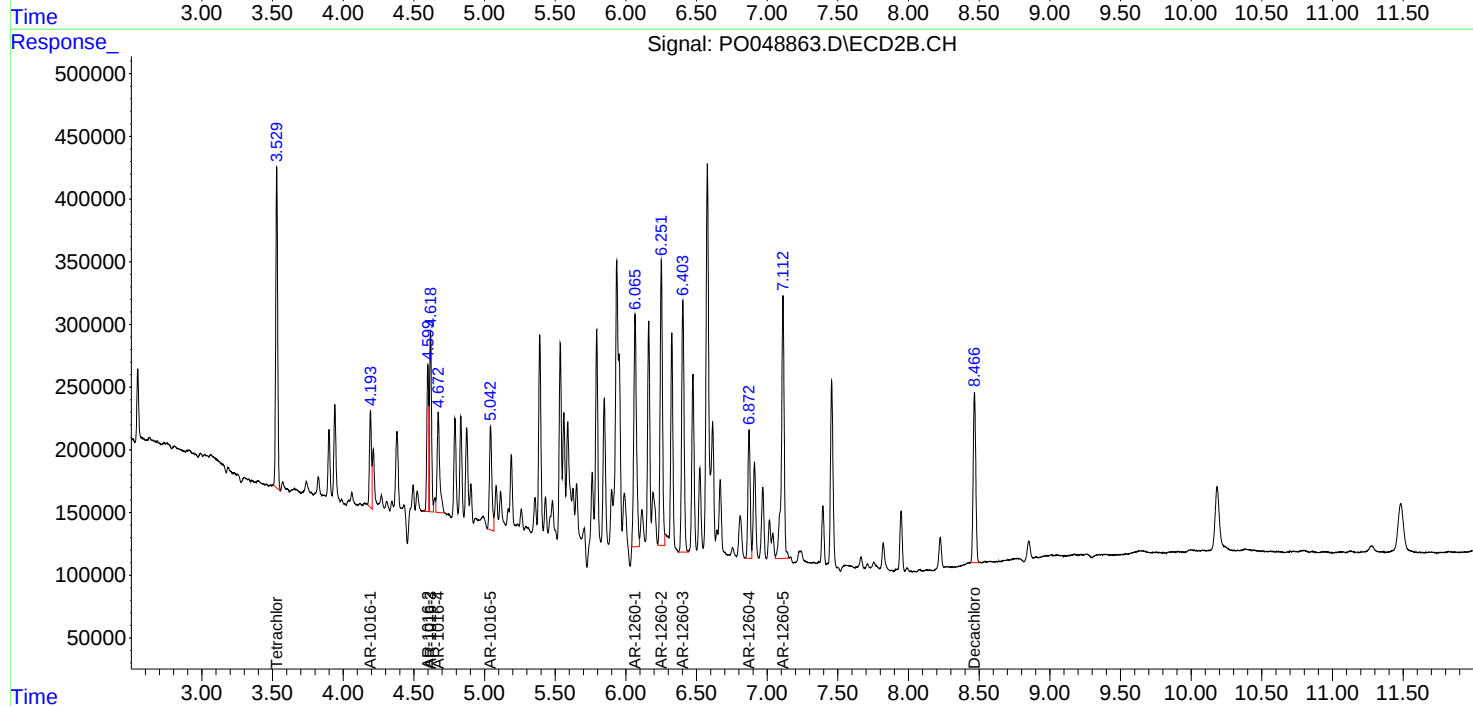
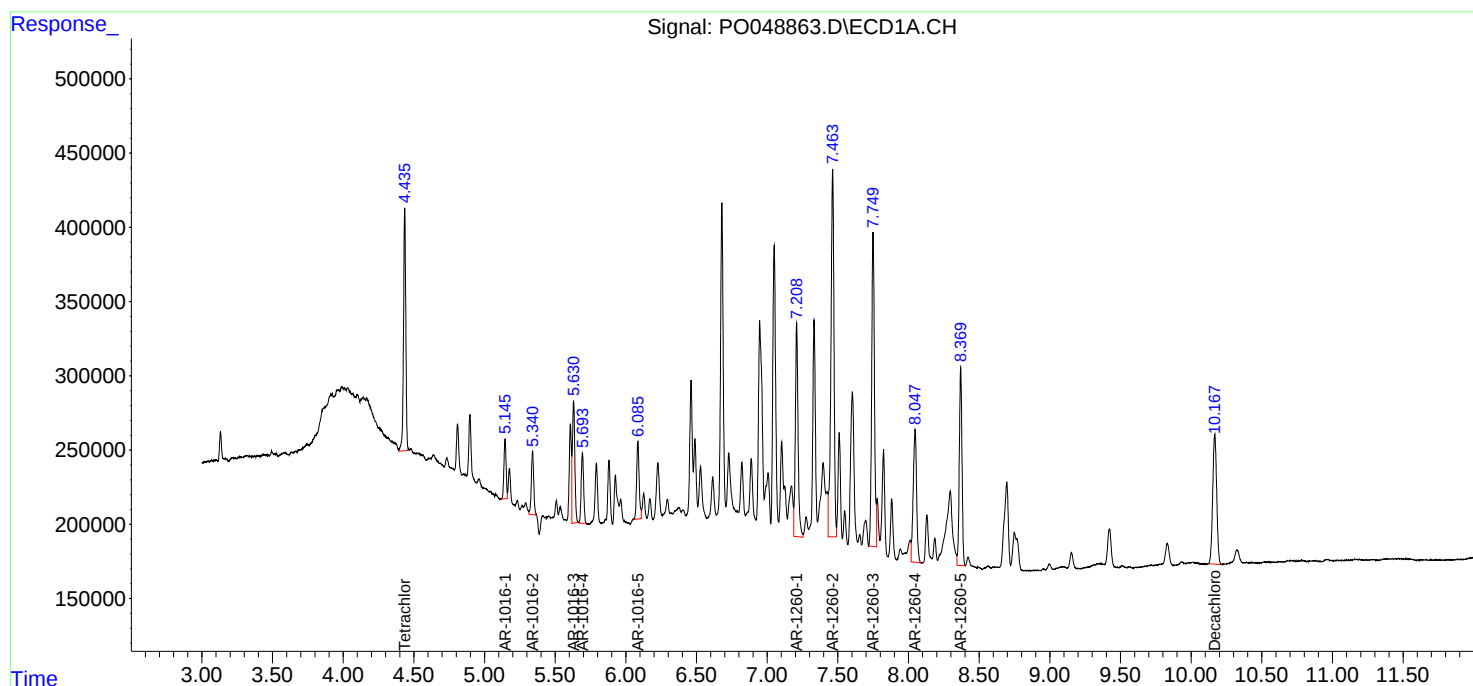
Instrument :
ECD_O
ClientSampleId :
EP1-WS-COMP-17MSD

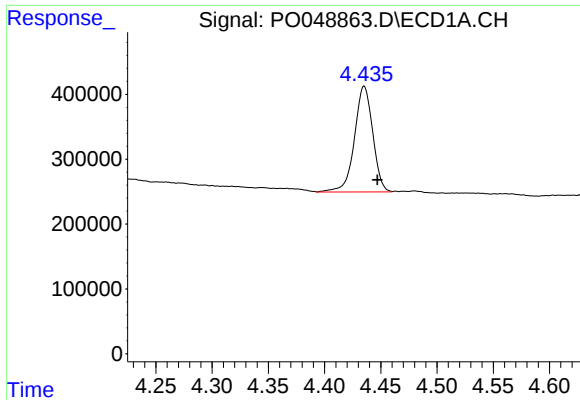
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 01:14:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.M
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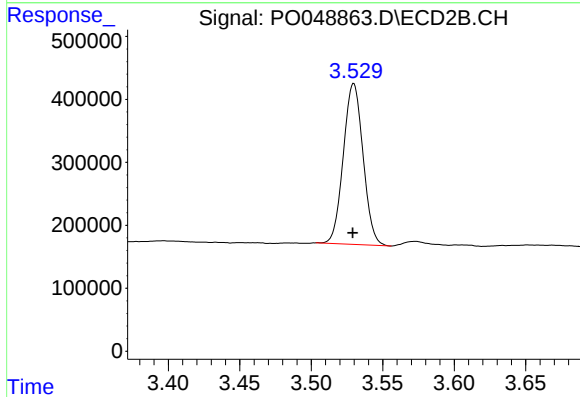
#1 Tetrachloro-m-xylene

R.T.: 4.435 min
Delta R.T.: -0.012 min
Response: 1847342
Conc: 15.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EP1-WS-COMP-17MSD

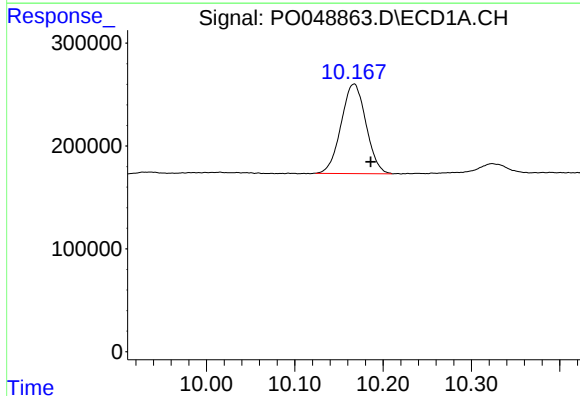
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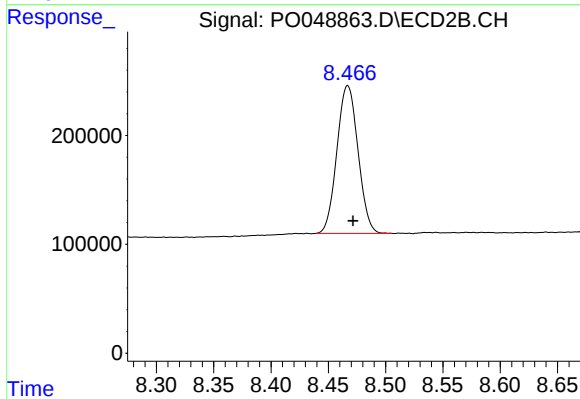
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: 0.000 min
Response: 2456561
Conc: 15.72 ng/ml



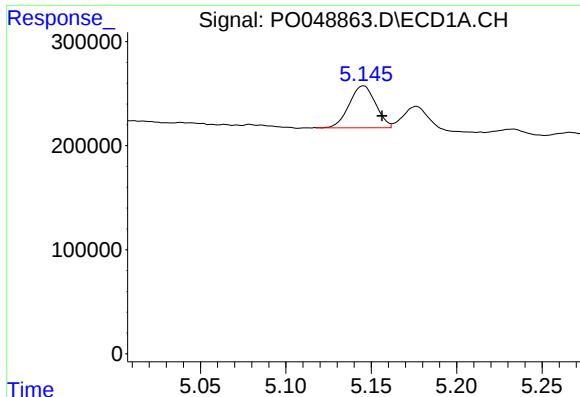
#2 Decachlorobiphenyl

R.T.: 10.167 min
Delta R.T.: -0.019 min
Response: 1707880
Conc: 12.24 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.467 min
Delta R.T.: -0.005 min
Response: 1738058
Conc: 11.76 ng/ml



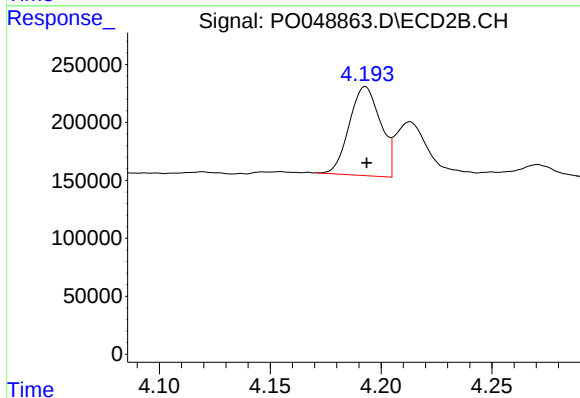
#3 AR-1016-1

R.T.: 5.145 min
Delta R.T.: -0.011 min
Response: 436260
Conc: 134.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EP1-WS-COMP-17MSD

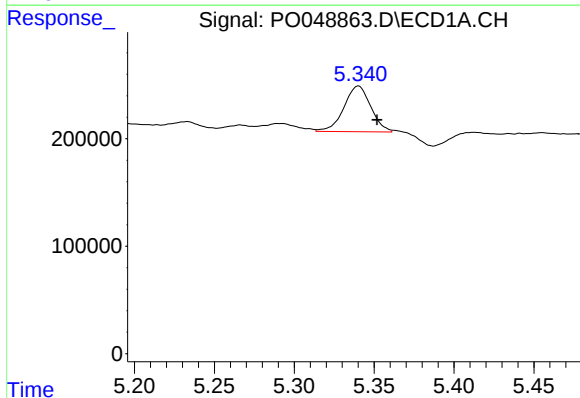
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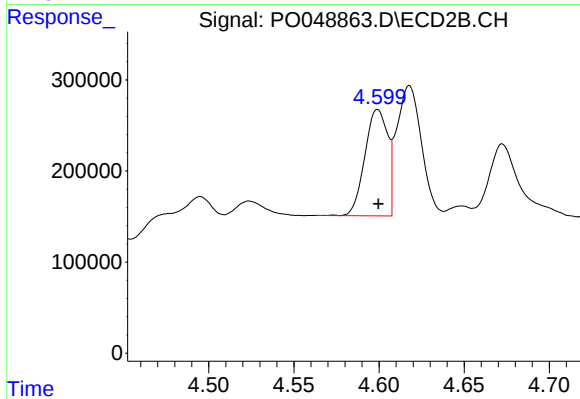
#3 AR-1016-1

R.T.: 4.193 min
Delta R.T.: 0.000 min
Response: 754692
Conc: 174.15 ng/ml



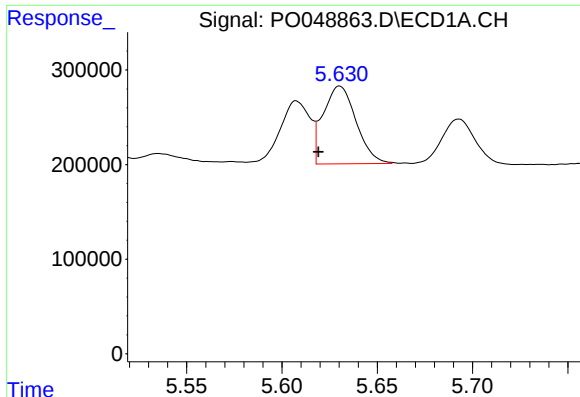
#4 AR-1016-2

R.T.: 5.340 min
Delta R.T.: -0.012 min
Response: 499336
Conc: 145.19 ng/ml m



#4 AR-1016-2

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 1088364
Conc: 169.02 ng/ml



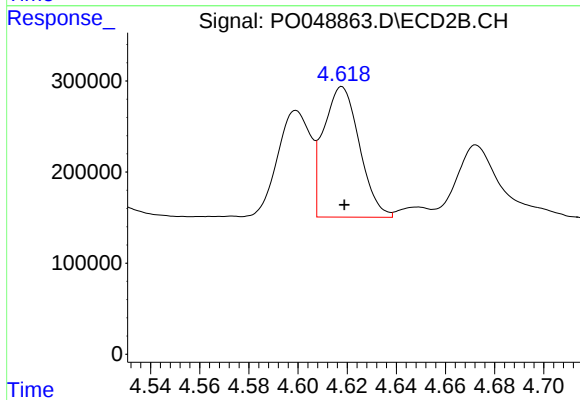
#5 AR-1016-3

R.T.: 5.630 min
Delta R.T.: 0.011 min
Response: 977123
Conc: 193.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EP1-WS-COMP-17MSD

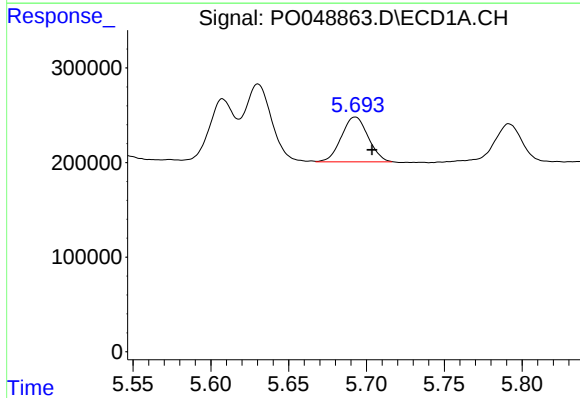
Manual Integrations
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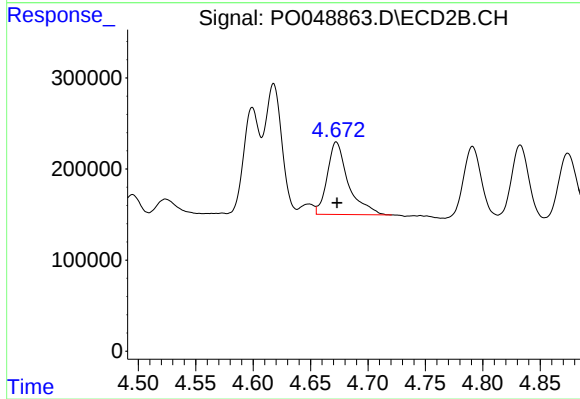
#5 AR-1016-3

R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 1452542
Conc: 172.03 ng/ml



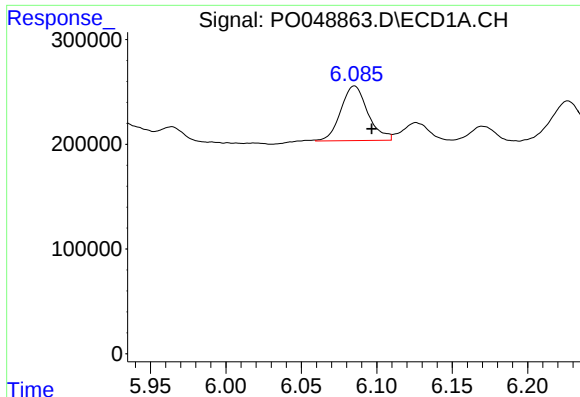
#6 AR-1016-4

R.T.: 5.693 min
Delta R.T.: -0.011 min
Response: 568212
Conc: 123.45 ng/ml m



#6 AR-1016-4

R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 1015819
Conc: 172.92 ng/ml



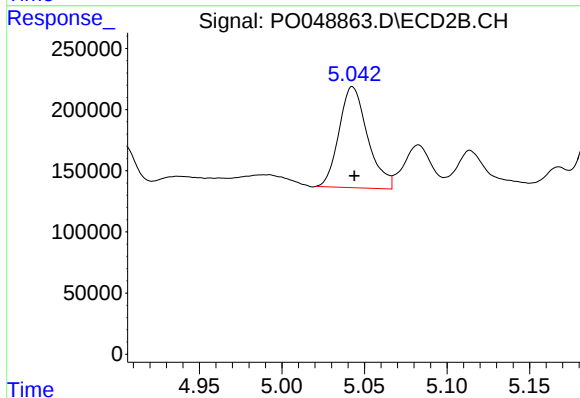
#7 AR-1016-5

R.T.: 6.085 min
Delta R.T.: -0.012 min
Response: 652704
Conc: 168.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EP1-WS-COMP-17MSD

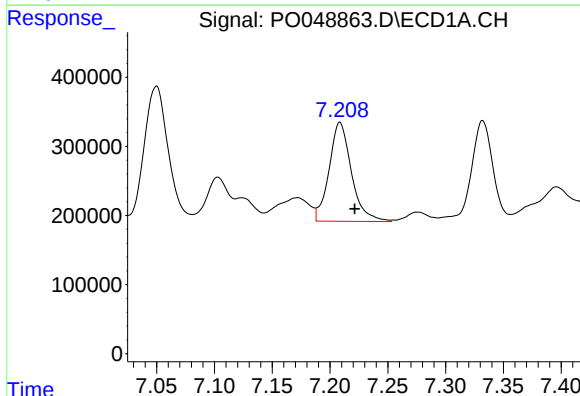
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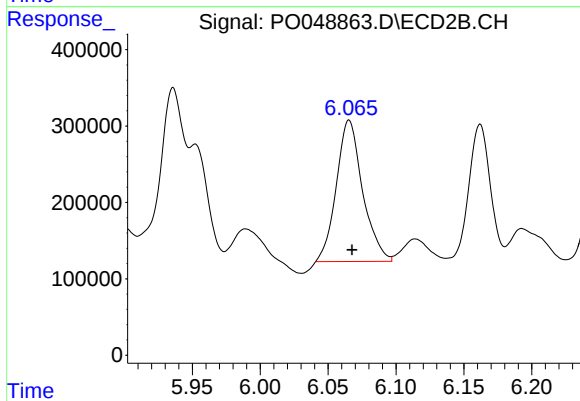
#7 AR-1016-5

R.T.: 5.043 min
Delta R.T.: -0.001 min
Response: 995996
Conc: 192.66 ng/ml



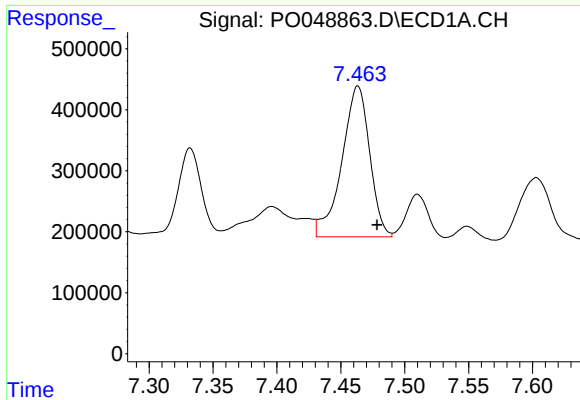
#31 AR-1260-1

R.T.: 7.208 min
Delta R.T.: -0.013 min
Response: 1924391
Conc: 233.58 ng/ml m



#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: -0.003 min
Response: 2492237
Conc: 239.40 ng/ml m



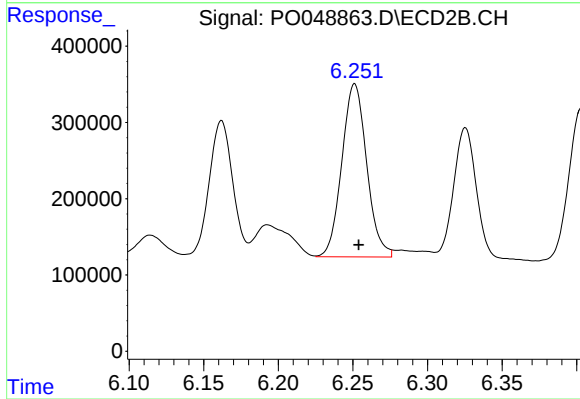
#32 AR-1260-2

R.T.: 7.463 min
Delta R.T.: -0.016 min
Response: 3745056
Conc: 381.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EP1-WS-COMP-17MSD

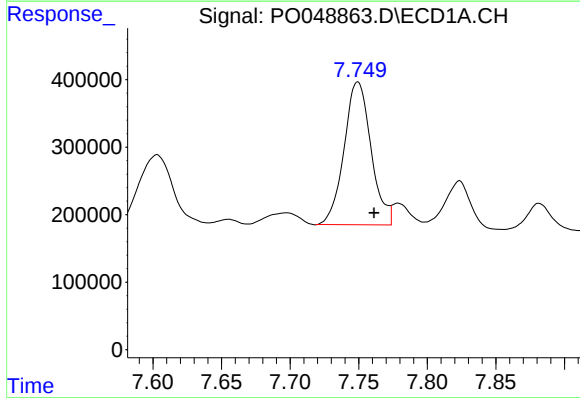
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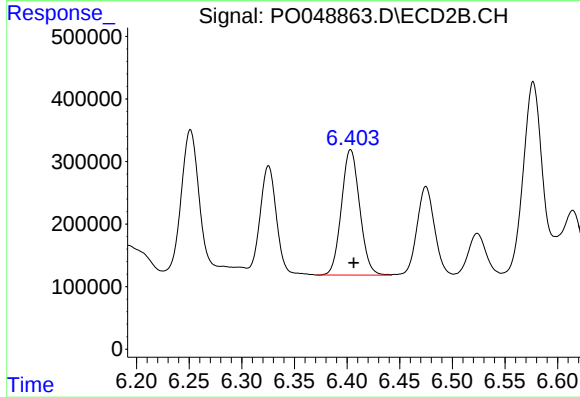
#32 AR-1260-2

R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 2635893
Conc: 210.49 ng/ml m



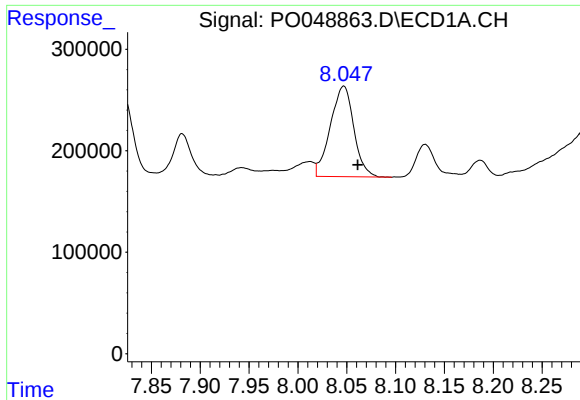
#33 AR-1260-3

R.T.: 7.749 min
Delta R.T.: -0.012 min
Response: 2898860
Conc: 242.95 ng/ml m



#33 AR-1260-3

R.T.: 6.403 min
Delta R.T.: -0.003 min
Response: 2422008
Conc: 204.14 ng/ml



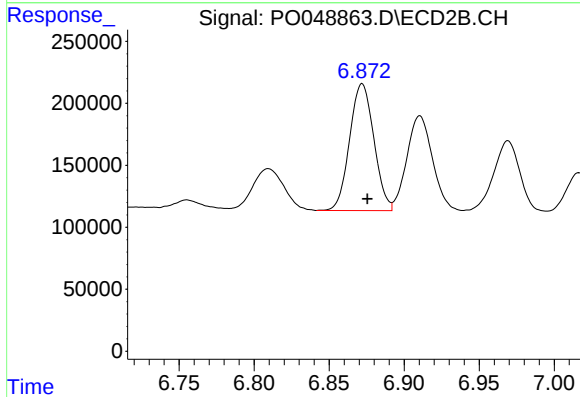
#34 AR-1260-4

R.T.: 8.047 min
Delta R.T.: -0.014 min
Response: 1491876
Conc: 173.82 ng/ml

Instrument :
ECD_O
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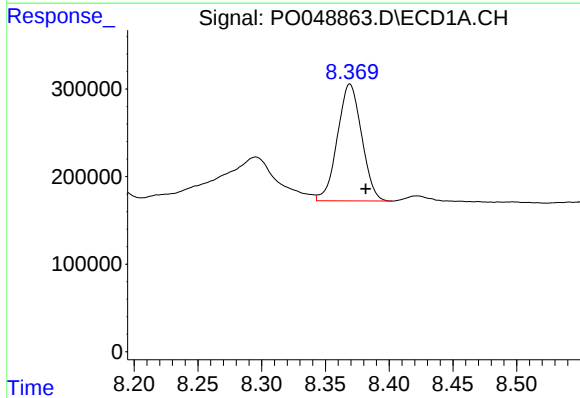
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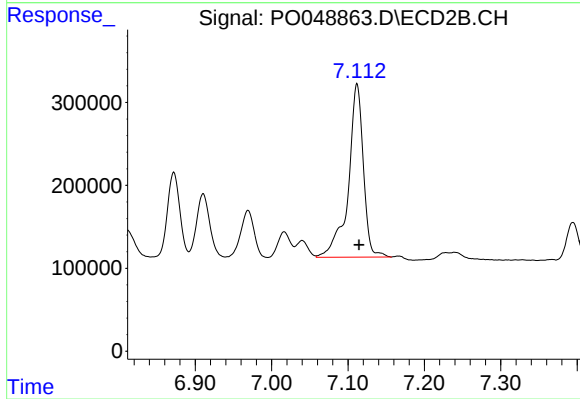
#34 AR-1260-4

R.T.: 6.872 min
Delta R.T.: -0.003 min
Response: 1152899
Conc: 121.86 ng/ml



#35 AR-1260-5

R.T.: 8.369 min
Delta R.T.: -0.012 min
Response: 1768673
Conc: 106.54 ng/ml



#35 AR-1260-5

R.T.: 7.112 min
Delta R.T.: -0.003 min
Response: 2875765
Conc: 132.43 ng/ml