

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
 Data File : P0052852.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Dec 2018 7:33
 Operator : SM/SJ
 Sample : J6477-01MS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-A1MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 10:43:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 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...	4.244	3.270	34416930	6876336	43.888	32.450m#
2)	SA Decachlor...	9.789	7.951	11705439	5027759	23.232m	22.789
Target Compounds							
3)	L1 AR-1016-1	5.399	4.267	8815901	2084898	430.767m	326.117m
4)	L1 AR-1016-2	5.421	4.282	14201981	3741643	454.714m	305.093m#
5)	L1 AR-1016-3	5.482	4.444	8193046	1973138	432.777	357.110
6)	L1 AR-1016-4	5.580	4.487	6342395	1637946	422.127m	338.788
7)	L1 AR-1016-5	5.870	4.682	6087022	1951087	407.290	303.114 #
31)	L7 AR-1260-1	6.982	5.651	9847933	4035486	337.101	294.263
32)	L7 AR-1260-2	7.238	5.835	10766775	4552254	307.816	273.945
33)	L7 AR-1260-3	7.592	5.976	7106161	4230064	305.325	276.669m
34)	L7 AR-1260-4	7.818	6.427	7478255	2914508	300.369	289.650
35)	L7 AR-1260-5	8.126	6.668	13791062	6266871	281.288	264.389

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

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ALS Vial : 42 Sample Multiplier: 1

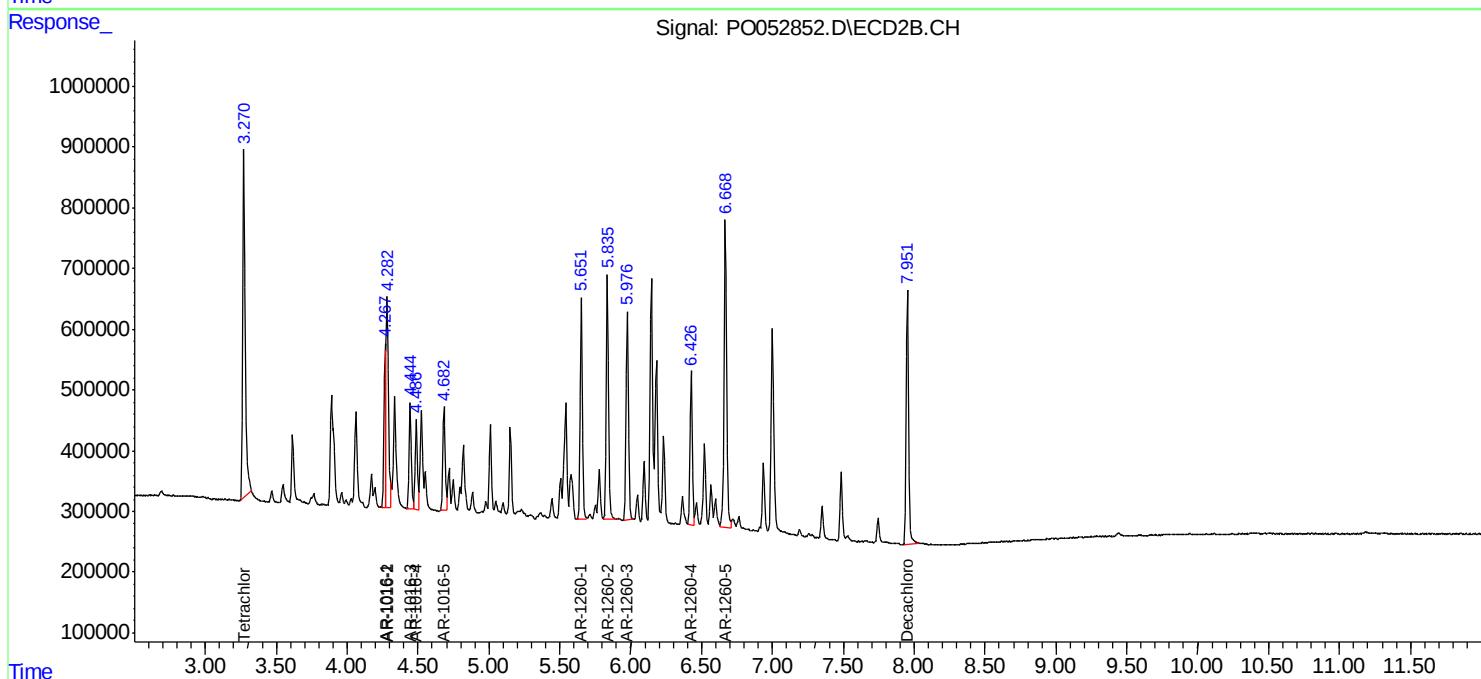
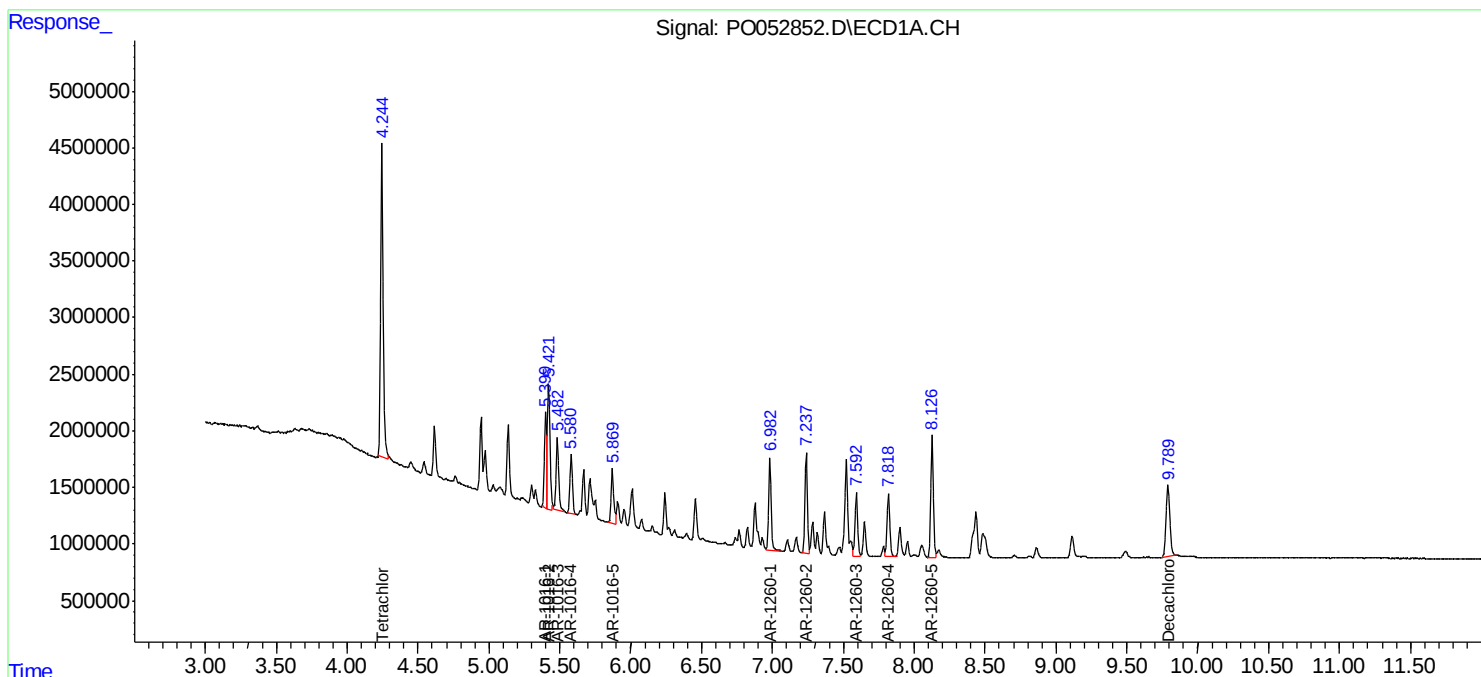
Instrument :
ECD_O
ClientSampled :
SB-A1MS

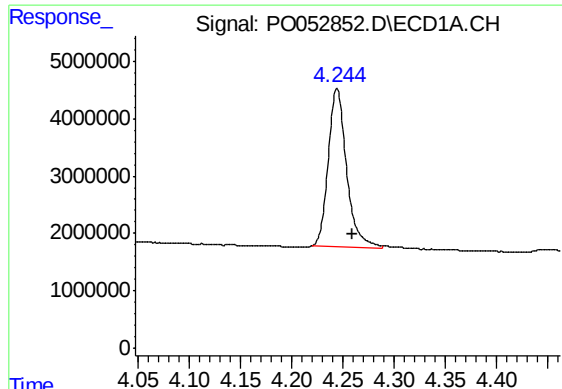
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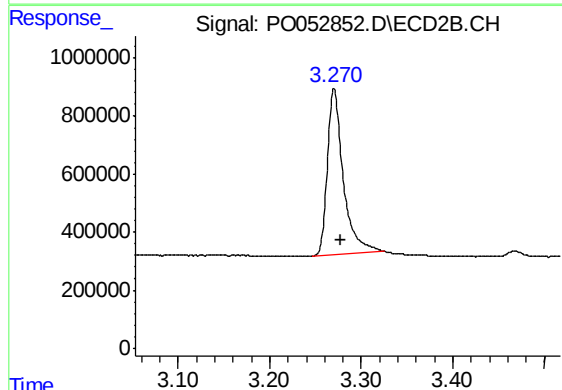
#1 Tetrachloro-m-xylene

R.T.: 4.244 min
Delta R.T.: -0.015 min
Response: 34416930
Conc: 43.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-A1MS

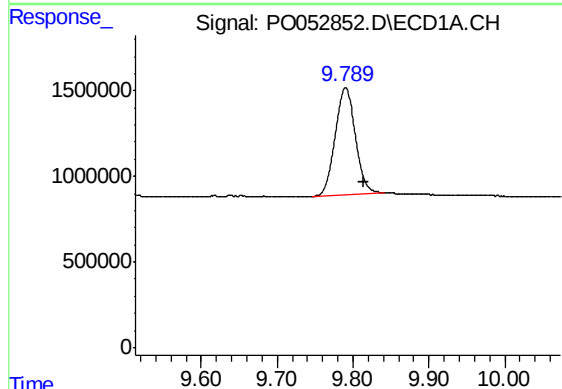
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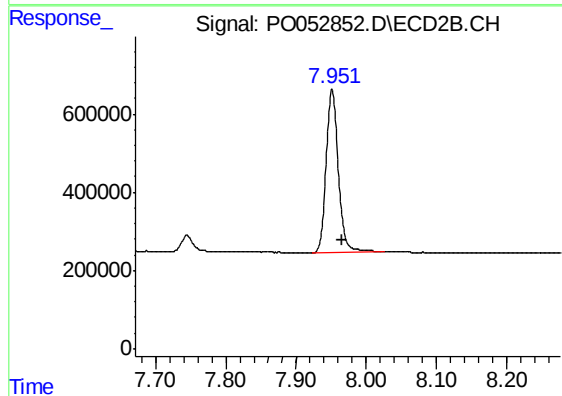
#1 Tetrachloro-m-xylene

R.T.: 3.270 min
Delta R.T.: -0.009 min
Response: 6876336
Conc: 32.45 ng/ml m



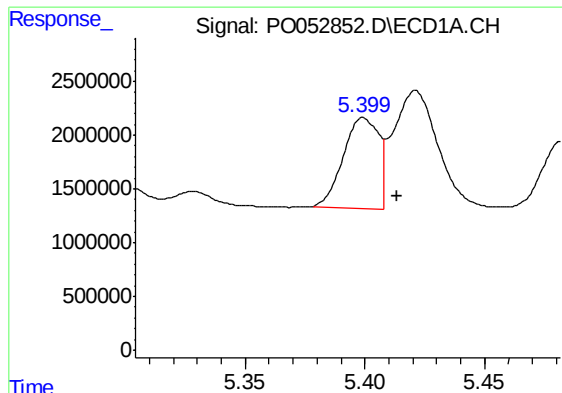
#2 Decachlorobiphenyl

R.T.: 9.789 min
Delta R.T.: -0.025 min
Response: 11705439
Conc: 23.23 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.951 min
Delta R.T.: -0.014 min
Response: 5027759
Conc: 22.79 ng/ml



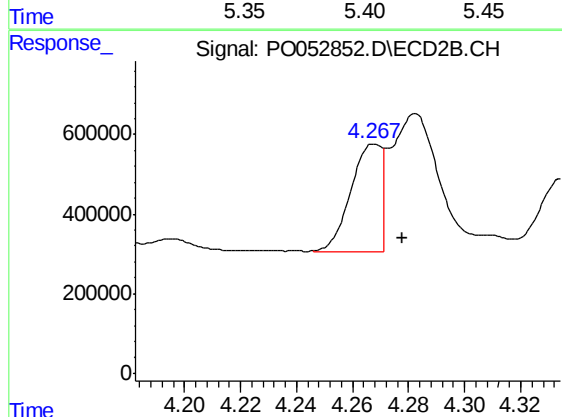
#3 AR-1016-1

R.T.: 5.399 min
Delta R.T.: -0.015 min
Response: 8815901
Conc: 430.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-A1MS

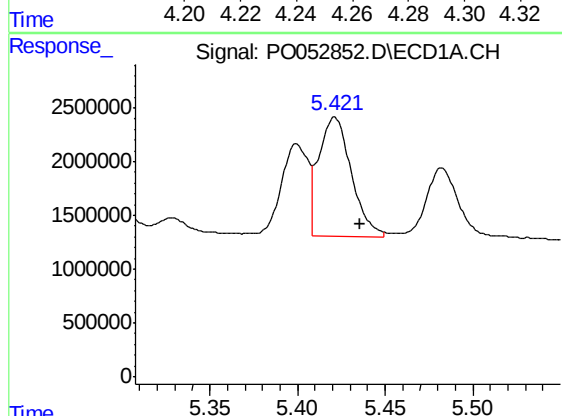
Manual Integrations
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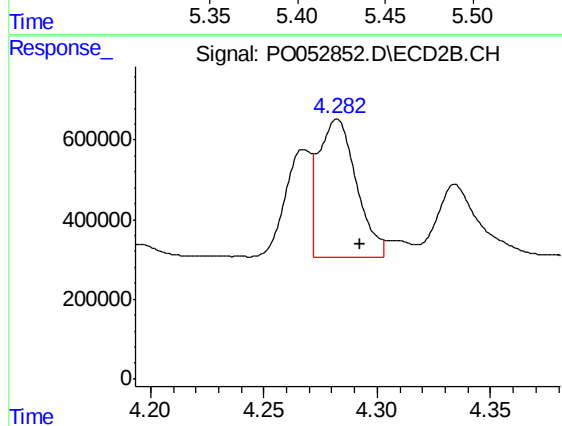
#3 AR-1016-1

R.T.: 4.267 min
Delta R.T.: -0.011 min
Response: 2084898
Conc: 326.12 ng/ml m



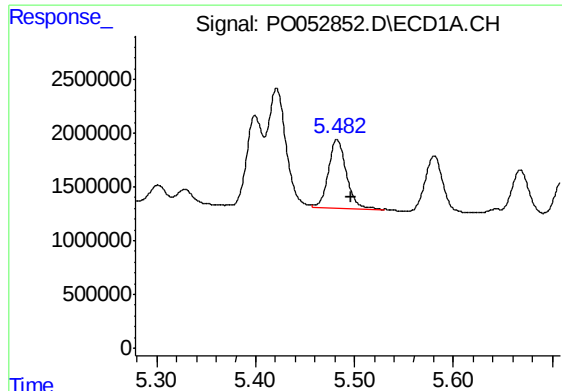
#4 AR-1016-2

R.T.: 5.421 min
Delta R.T.: -0.015 min
Response: 14201981
Conc: 454.71 ng/ml m



#4 AR-1016-2

R.T.: 4.282 min
Delta R.T.: -0.010 min
Response: 3741643
Conc: 305.09 ng/ml m



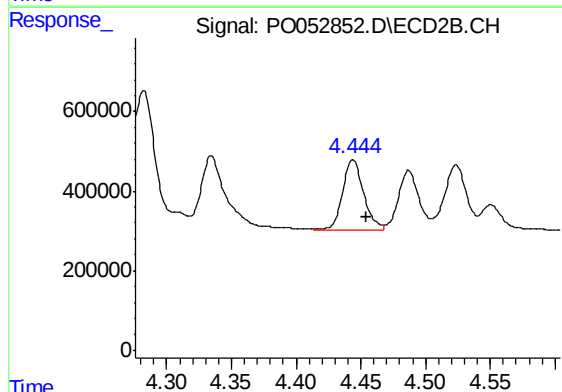
#5 AR-1016-3

R.T.: 5.482 min
Delta R.T.: -0.014 min
Response: 8193046
Conc: 432.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-A1MS

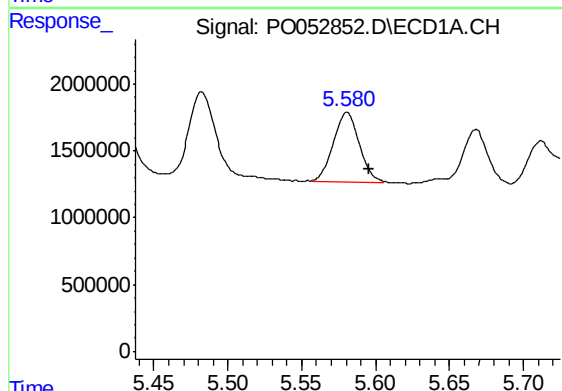
Manual Integrations
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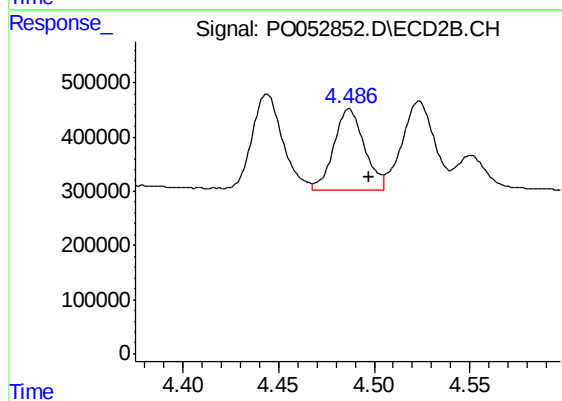
#5 AR-1016-3

R.T.: 4.444 min
Delta R.T.: -0.011 min
Response: 1973138
Conc: 357.11 ng/ml



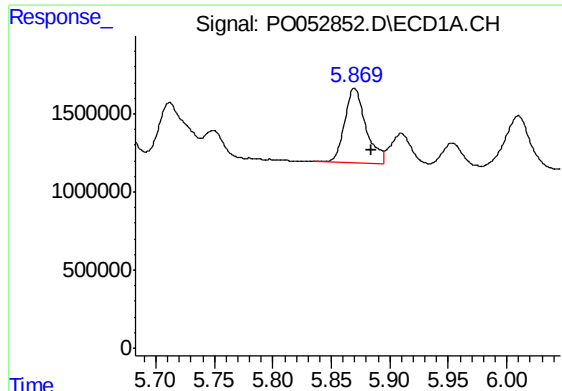
#6 AR-1016-4

R.T.: 5.580 min
Delta R.T.: -0.015 min
Response: 6342395
Conc: 422.13 ng/ml m



#6 AR-1016-4

R.T.: 4.487 min
Delta R.T.: -0.010 min
Response: 1637946
Conc: 338.79 ng/ml



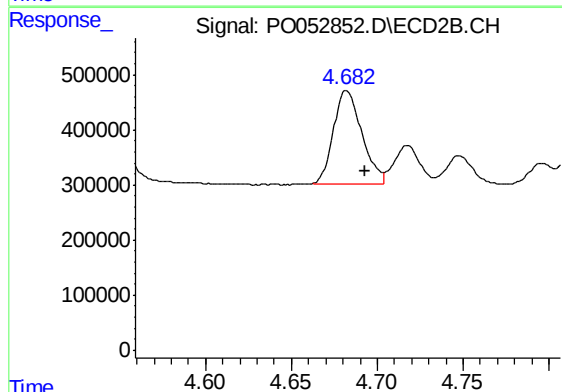
#7 AR-1016-5

R.T.: 5.870 min
Delta R.T.: -0.015 min
Response: 6087022
Conc: 407.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-A1MS

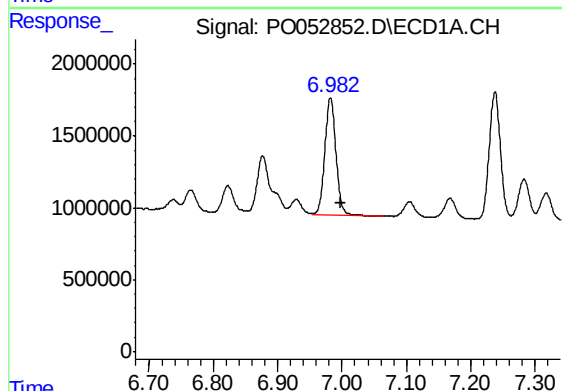
Manual Integrations
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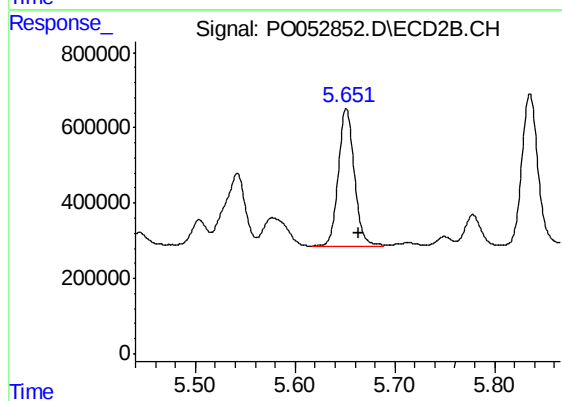
#7 AR-1016-5

R.T.: 4.682 min
Delta R.T.: -0.011 min
Response: 1951087
Conc: 303.11 ng/ml



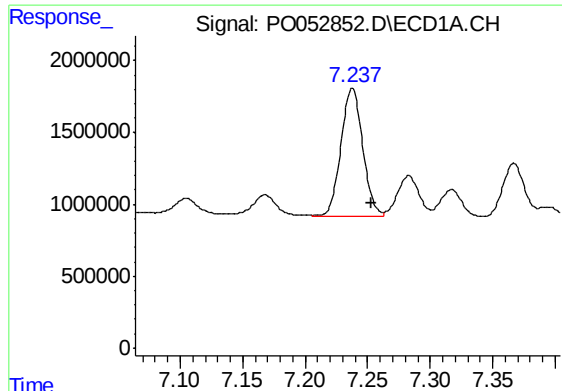
#31 AR-1260-1

R.T.: 6.982 min
Delta R.T.: -0.016 min
Response: 9847933
Conc: 337.10 ng/ml



#31 AR-1260-1

R.T.: 5.651 min
Delta R.T.: -0.012 min
Response: 4035486
Conc: 294.26 ng/ml



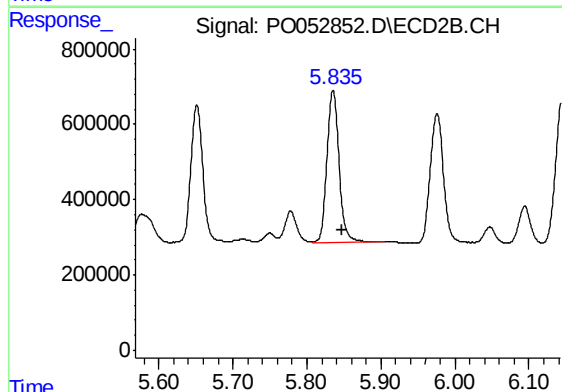
#32 AR-1260-2

R.T.: 7.238 min
Delta R.T.: -0.015 min
Response: 10766775
Conc: 307.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-A1MS

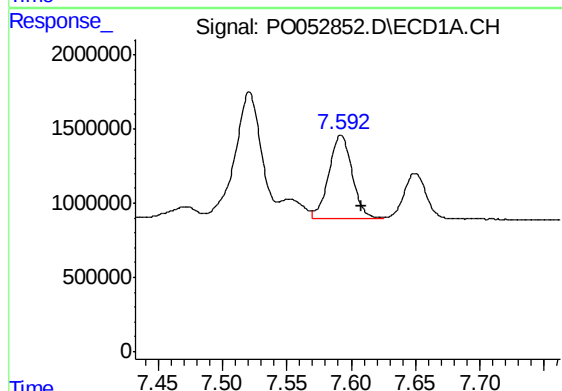
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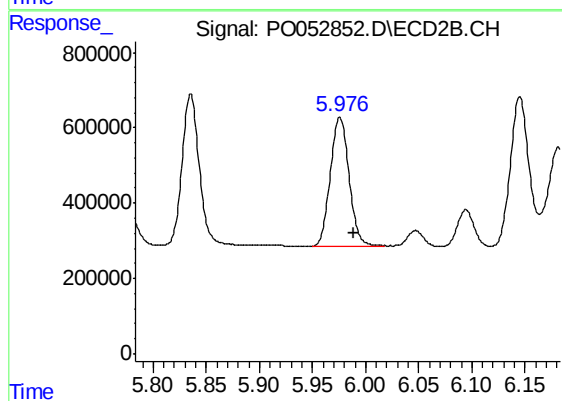
#32 AR-1260-2

R.T.: 5.835 min
Delta R.T.: -0.012 min
Response: 4552254
Conc: 273.94 ng/ml



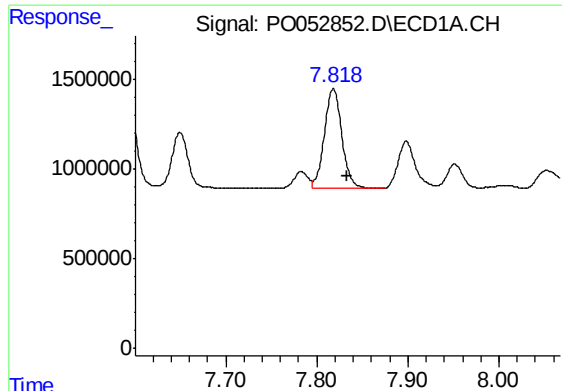
#33 AR-1260-3

R.T.: 7.592 min
Delta R.T.: -0.016 min
Response: 7106161
Conc: 305.33 ng/ml



#33 AR-1260-3

R.T.: 5.976 min
Delta R.T.: -0.013 min
Response: 4230064
Conc: 276.67 ng/ml m



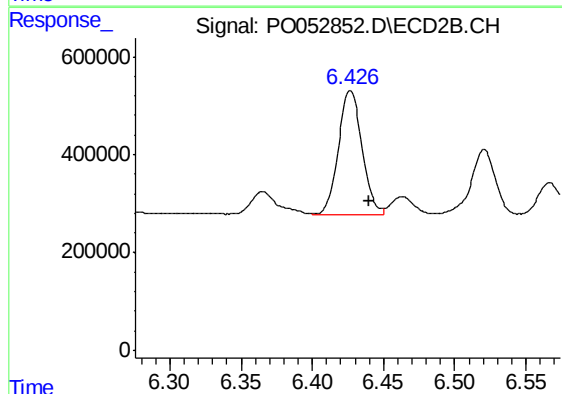
#34 AR-1260-4

R.T.: 7.818 min
Delta R.T.: -0.015 min
Response: 7478255
Conc: 300.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-A1MS

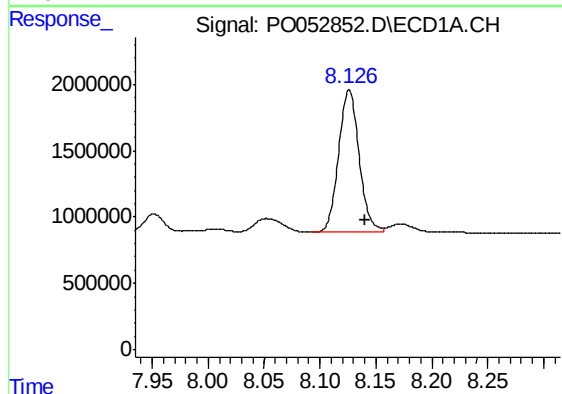
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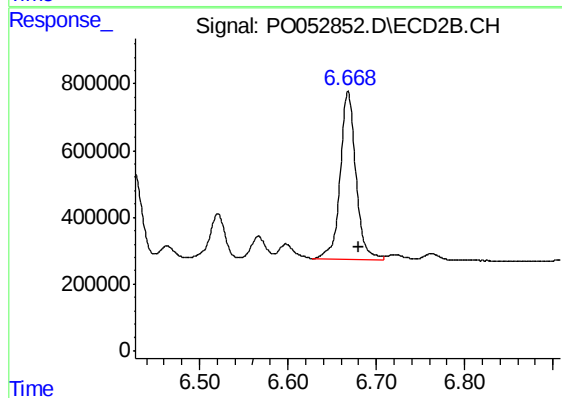
#34 AR-1260-4

R.T.: 6.427 min
Delta R.T.: -0.013 min
Response: 2914508
Conc: 289.65 ng/ml



#35 AR-1260-5

R.T.: 8.126 min
Delta R.T.: -0.015 min
Response: 13791062
Conc: 281.29 ng/ml



#35 AR-1260-5

R.T.: 6.668 min
Delta R.T.: -0.012 min
Response: 6266871
Conc: 264.39 ng/ml