

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
 Data File : P0052853.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Dec 2018 7:50
 Operator : SM/SJ
 Sample : J6477-01MSD
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-A1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 10:44:00 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	3.269	33909370	6775356	43.241	31.973m#
2)	SA Decachlor...	9.789	7.952	11913056	5144933	23.644m	23.320
Target Compounds							
3)	L1 AR-1016-1	5.400	4.267	8674595	2189359	423.862m	342.457m
4)	L1 AR-1016-2	5.421	4.282	14274313	3988779	457.030m	325.244m#
5)	L1 AR-1016-3	5.482	4.444	8635070	1909461	456.126	345.585
6)	L1 AR-1016-4	5.580	4.486	6723294	1593044	447.478m	329.501 #
7)	L1 AR-1016-5	5.870	4.681	6129640	1964872	410.141	305.255 #
31)	L7 AR-1260-1	6.982	5.651	10145920	4097640	347.302	298.795
32)	L7 AR-1260-2	7.237	5.836	11196402	4596617	320.098	276.614
33)	L7 AR-1260-3	7.592	5.975	7339423	4273060	315.347	279.481m
34)	L7 AR-1260-4	7.818	6.426	7536229	2970915	302.698	295.256
35)	L7 AR-1260-5	8.125	6.668	14220685	6358832	290.051	268.269

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

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Operator : SM/SJ
Sample : J6477-01MSD
Misc :
ALS Vial : 43 Sample Multiplier: 1

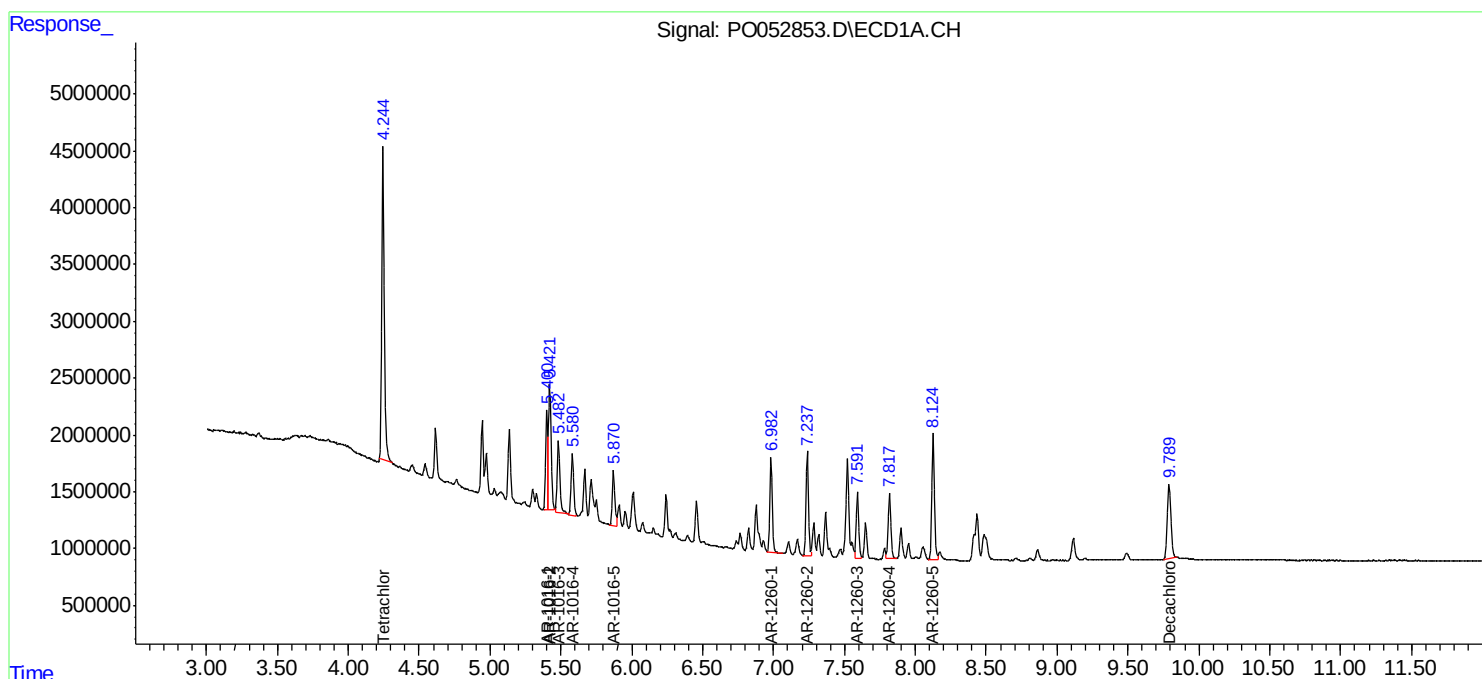
Instrument :
ECD_O
ClientSampled :
SB-A1MSD

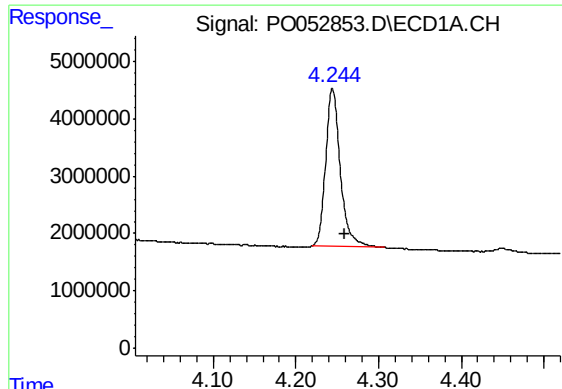
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 10:44:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
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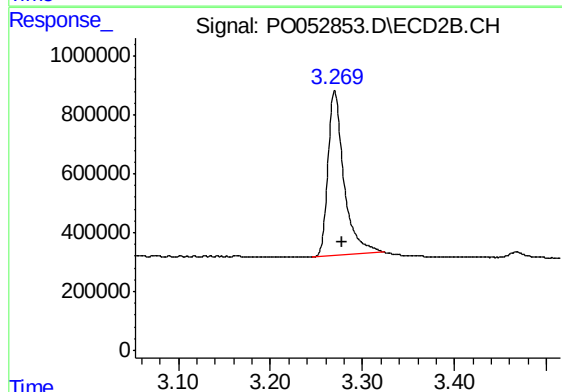
#1 Tetrachloro-m-xylene

R.T.: 4.244 min
Delta R.T.: -0.015 min
Response: 33909370
Conc: 43.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-A1MSD

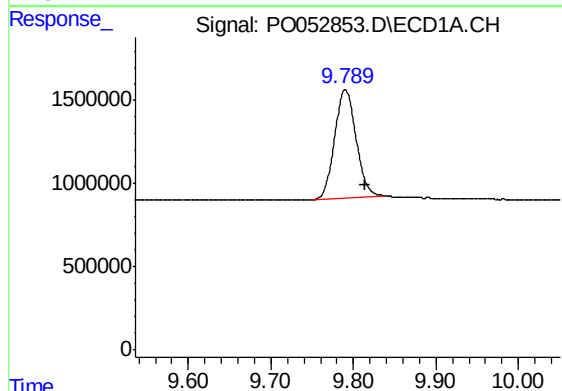
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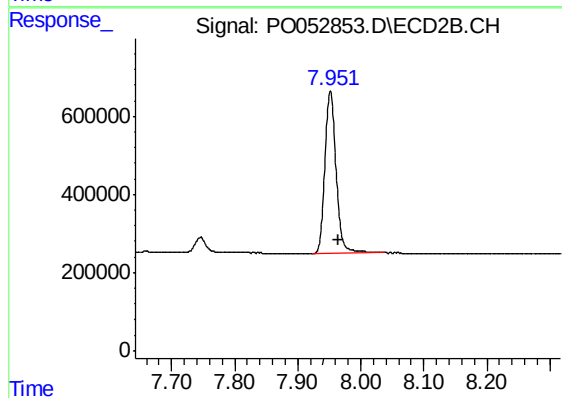
#1 Tetrachloro-m-xylene

R.T.: 3.269 min
Delta R.T.: -0.009 min
Response: 6775356
Conc: 31.97 ng/ml m



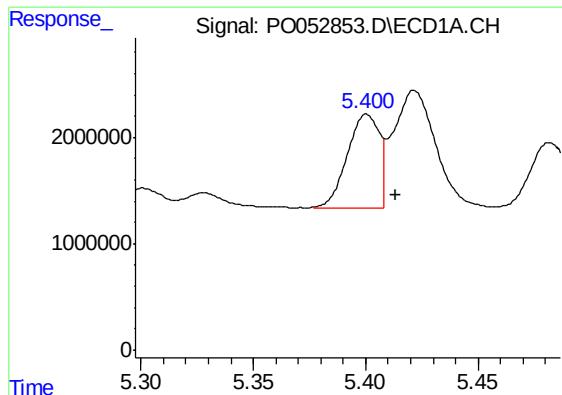
#2 Decachlorobiphenyl

R.T.: 9.789 min
Delta R.T.: -0.025 min
Response: 11913056
Conc: 23.64 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.952 min
Delta R.T.: -0.013 min
Response: 5144933
Conc: 23.32 ng/ml



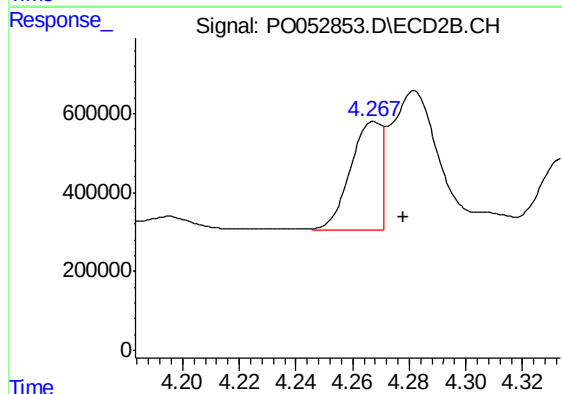
#3 AR-1016-1

R.T.: 5.400 min
Delta R.T.: -0.014 min
Response: 8674595
Conc: 423.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-A1MSD

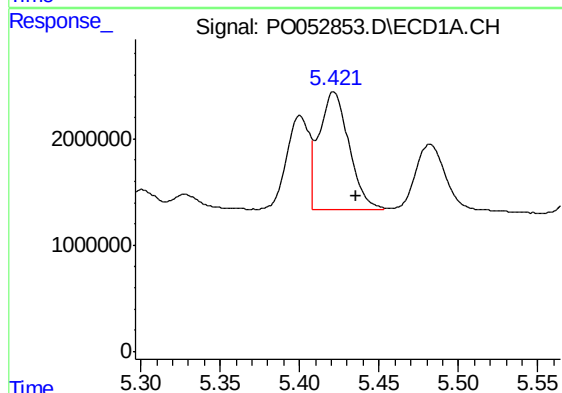
Manual Integrations
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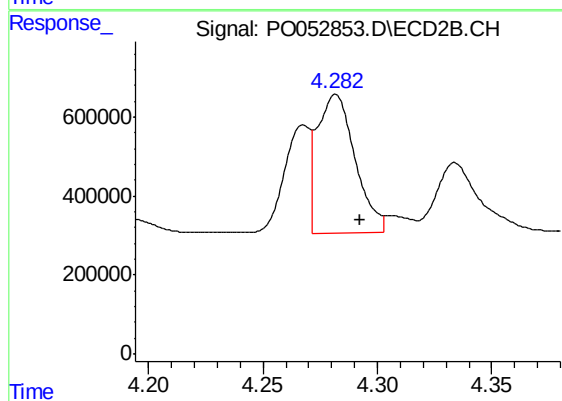
#3 AR-1016-1

R.T.: 4.267 min
Delta R.T.: -0.011 min
Response: 2189359
Conc: 342.46 ng/ml m



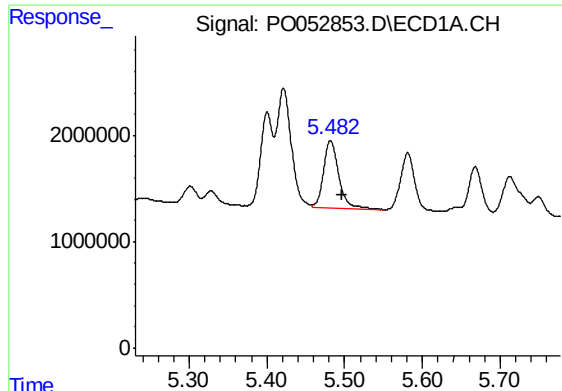
#4 AR-1016-2

R.T.: 5.421 min
Delta R.T.: -0.015 min
Response: 14274313
Conc: 457.03 ng/ml m



#4 AR-1016-2

R.T.: 4.282 min
Delta R.T.: -0.011 min
Response: 3988779
Conc: 325.24 ng/ml m



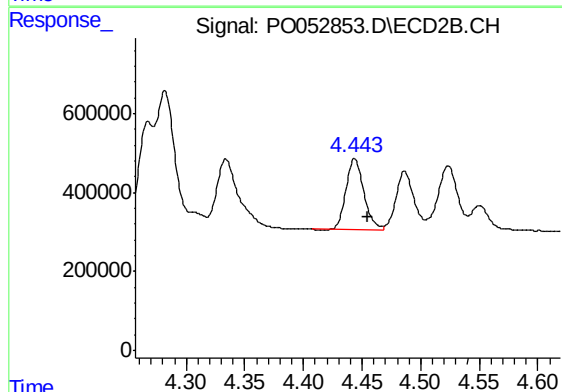
#5 AR-1016-3

R.T.: 5.482 min
Delta R.T.: -0.014 min
Response: 8635070
Conc: 456.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-A1MSD

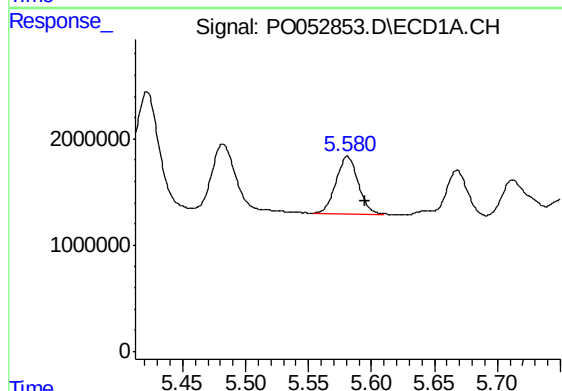
Manual Integrations
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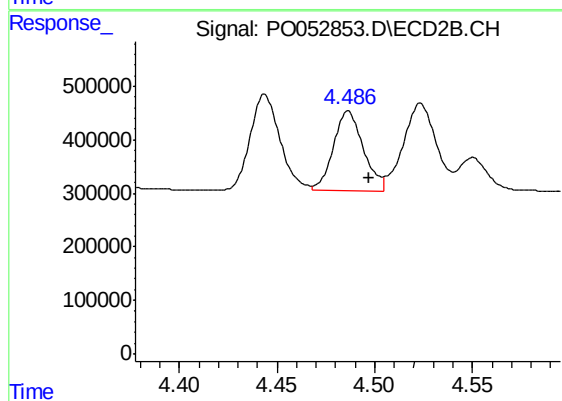
#5 AR-1016-3

R.T.: 4.444 min
Delta R.T.: -0.011 min
Response: 1909461
Conc: 345.59 ng/ml



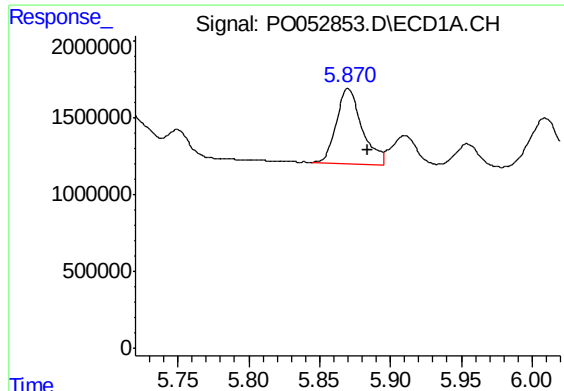
#6 AR-1016-4

R.T.: 5.580 min
Delta R.T.: -0.015 min
Response: 6723294
Conc: 447.48 ng/ml m



#6 AR-1016-4

R.T.: 4.486 min
Delta R.T.: -0.011 min
Response: 1593044
Conc: 329.50 ng/ml



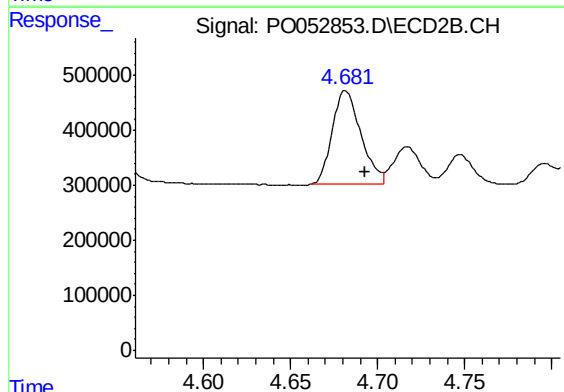
#7 AR-1016-5

R.T.: 5.870 min
Delta R.T.: -0.014 min
Response: 6129640
Conc: 410.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-A1MSD

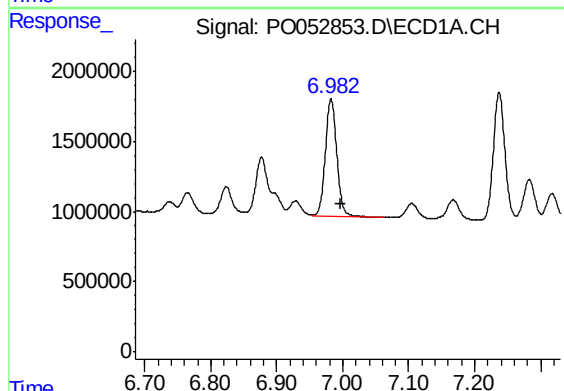
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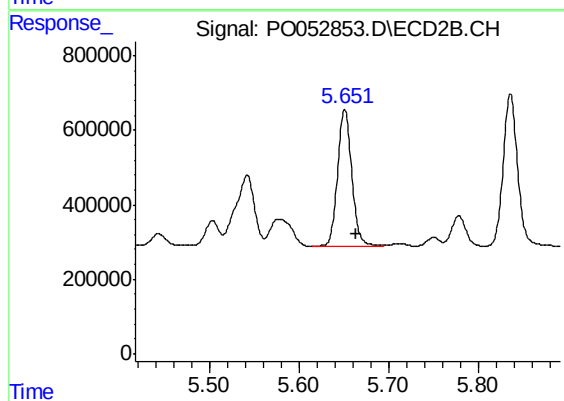
#7 AR-1016-5

R.T.: 4.681 min
Delta R.T.: -0.012 min
Response: 1964872
Conc: 305.26 ng/ml



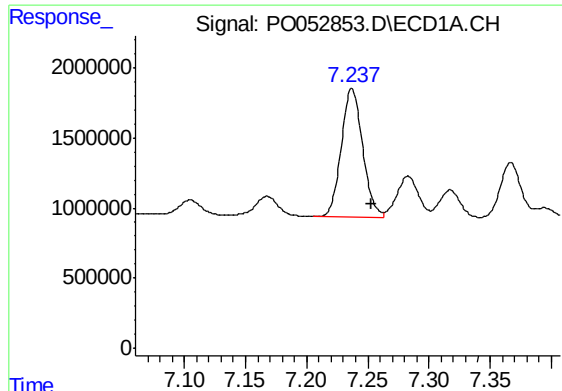
#31 AR-1260-1

R.T.: 6.982 min
Delta R.T.: -0.016 min
Response: 10145920
Conc: 347.30 ng/ml



#31 AR-1260-1

R.T.: 5.651 min
Delta R.T.: -0.012 min
Response: 4097640
Conc: 298.79 ng/ml



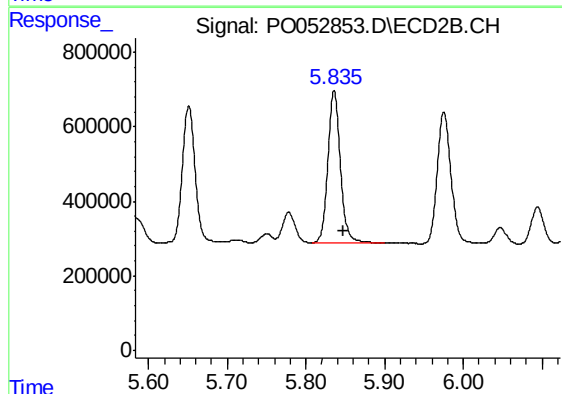
#32 AR-1260-2

R.T.: 7.237 min
Delta R.T.: -0.016 min
Response: 11196402
Conc: 320.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-A1MSD

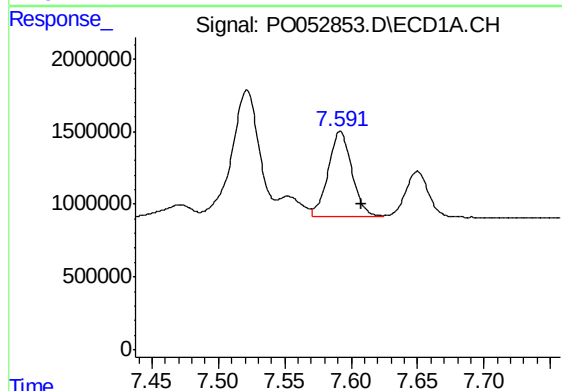
Manual Integrations
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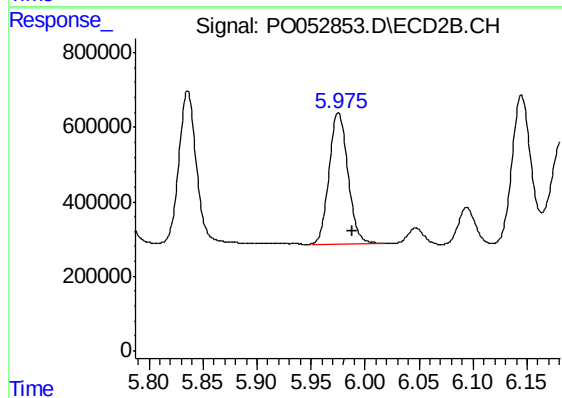
#32 AR-1260-2

R.T.: 5.836 min
Delta R.T.: -0.011 min
Response: 4596617
Conc: 276.61 ng/ml



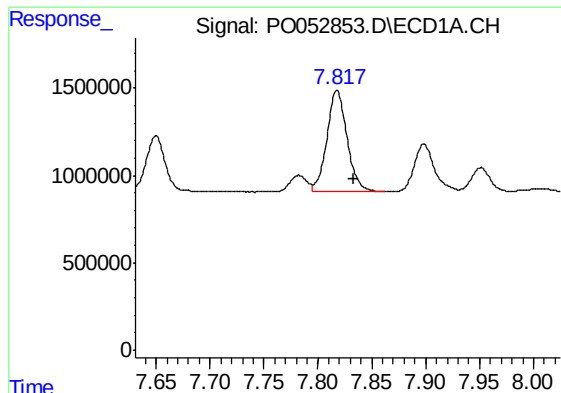
#33 AR-1260-3

R.T.: 7.592 min
Delta R.T.: -0.016 min
Response: 7339423
Conc: 315.35 ng/ml



#33 AR-1260-3

R.T.: 5.975 min
Delta R.T.: -0.013 min
Response: 4273060
Conc: 279.48 ng/ml m



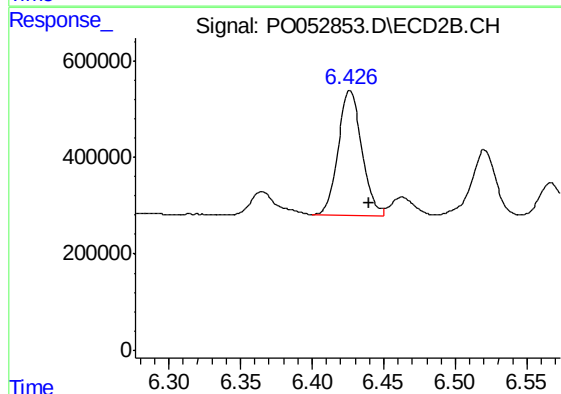
#34 AR-1260-4

R.T.: 7.818 min
Delta R.T.: -0.015 min
Response: 7536229
Conc: 302.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-A1MSD

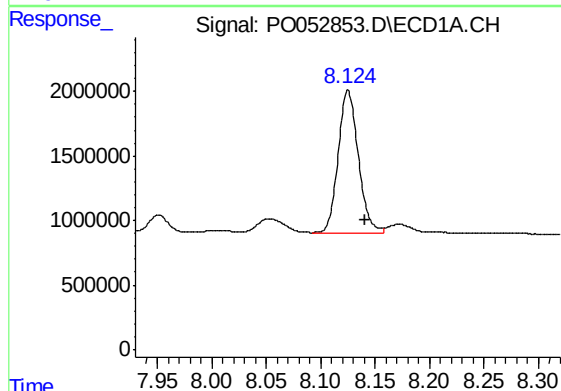
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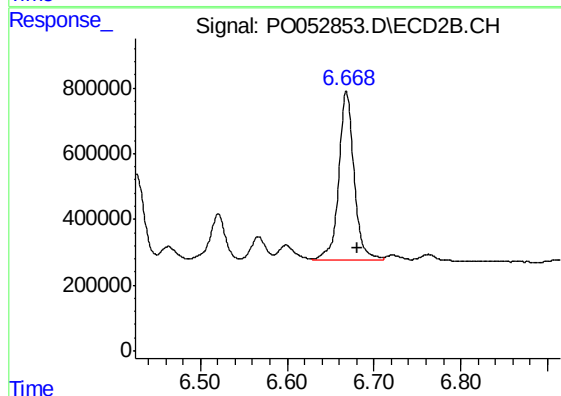
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.013 min
Response: 2970915
Conc: 295.26 ng/ml



#35 AR-1260-5

R.T.: 8.125 min
Delta R.T.: -0.016 min
Response: 14220685
Conc: 290.05 ng/ml



#35 AR-1260-5

R.T.: 6.668 min
Delta R.T.: -0.012 min
Response: 6358832
Conc: 268.27 ng/ml