

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
 Data File : P0052821.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Dec 2018 21:22
 Operator : SM/SJ
 Sample : PB115837BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115837BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 02:32:23 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	3.271	18813255	4112805	23.990	19.409
2)	SA Decachlor...	9.787	7.950	10109073	4334268	20.063m	19.645
Target Compounds							
3)	L1 AR-1016-1	5.399	4.267	5072279	1495233	247.844m	233.882m
4)	L1 AR-1016-2	5.421	4.281	7559167	2102285	242.027m	171.420m#
5)	L1 AR-1016-3	5.482	4.444	4718061	1086012	249.220	196.553
6)	L1 AR-1016-4	5.580	4.486	3691762	940334	245.710m	194.496
7)	L1 AR-1016-5	5.870	4.682	3499490	1186362	234.155	184.309
31)	L7 AR-1260-1	6.981	5.650	6548538	2568829	224.161	187.316
32)	L7 AR-1260-2	7.236	5.835	7402580	3266173	211.635	196.551
33)	L7 AR-1260-3	7.592	5.975	5102985	2807456	219.256	183.623m
34)	L7 AR-1260-4	7.817	6.426	5384725	2049877	216.281	203.721
35)	L7 AR-1260-5	8.123	6.667	10369926	4315756	211.509	182.075

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

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Acq On : 20 Dec 2018 21:22
Operator : SM/SJ
Sample : PB115837BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

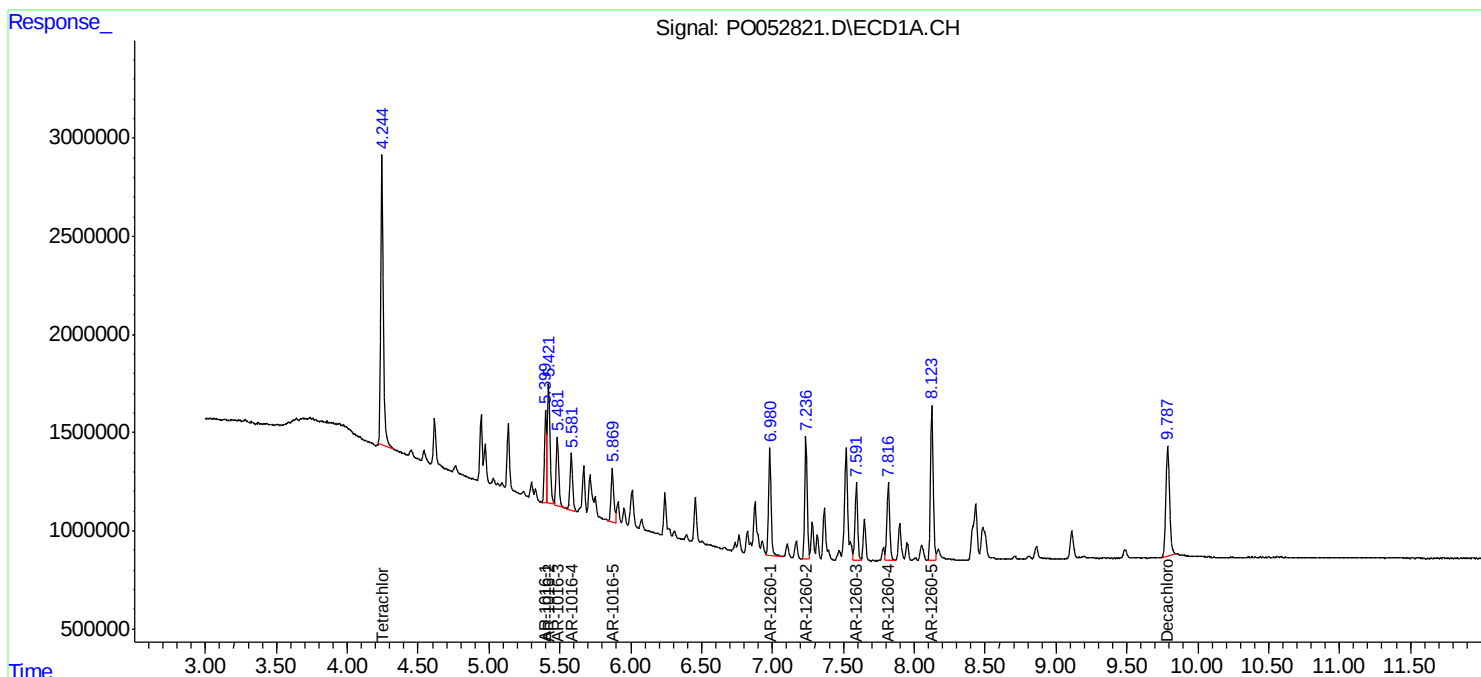
Instrument :
ECD_O
ClientSampled :
PB115837BS

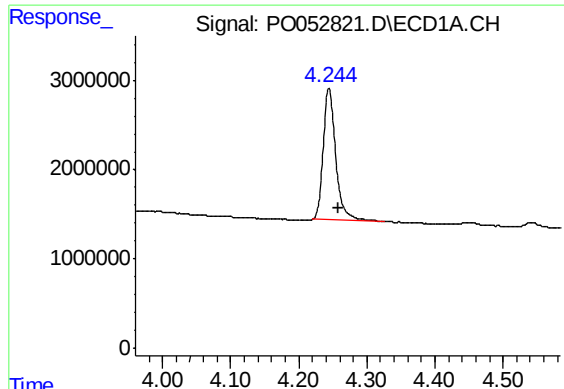
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 02:32:23 2018
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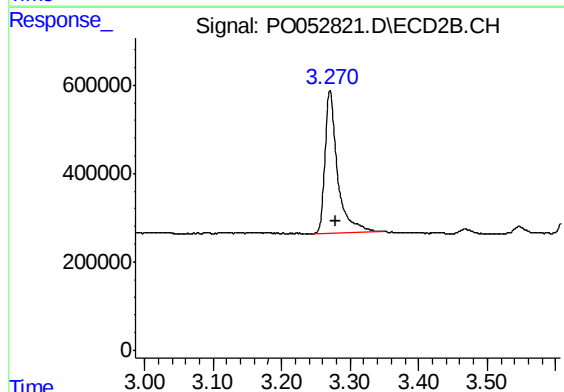
#1 Tetrachloro-m-xylene

R.T.: 4.244 min
Delta R.T.: -0.015 min
Response: 18813255
Conc: 23.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115837BS

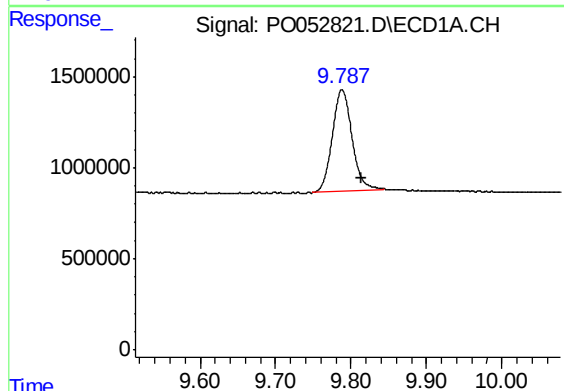
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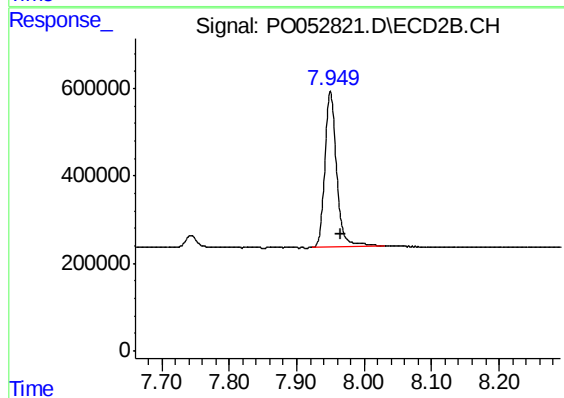
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: -0.008 min
Response: 4112805
Conc: 19.41 ng/ml



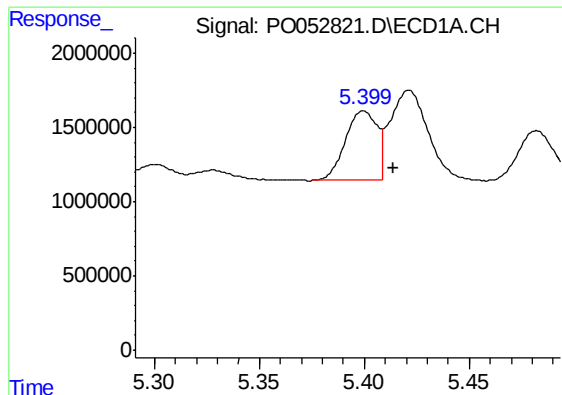
#2 Decachlorobiphenyl

R.T.: 9.787 min
Delta R.T.: -0.027 min
Response: 10109073
Conc: 20.06 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.950 min
Delta R.T.: -0.015 min
Response: 4334268
Conc: 19.65 ng/ml



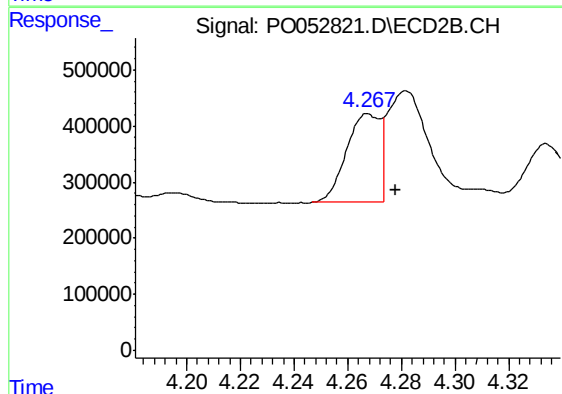
#3 AR-1016-1

R.T.: 5.399 min
Delta R.T.: -0.015 min
Response: 5072279
Conc: 247.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115837BS

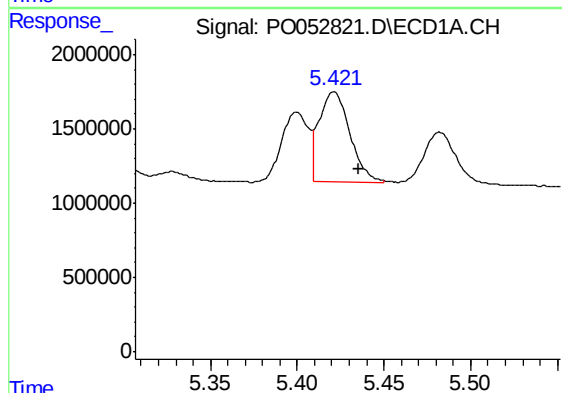
Manual Integrations
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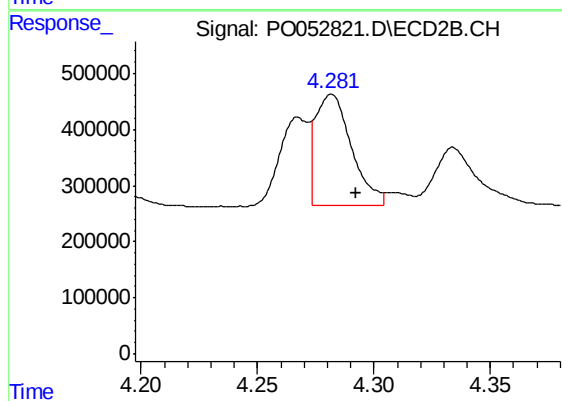
#3 AR-1016-1

R.T.: 4.267 min
Delta R.T.: -0.011 min
Response: 1495233
Conc: 233.88 ng/ml m



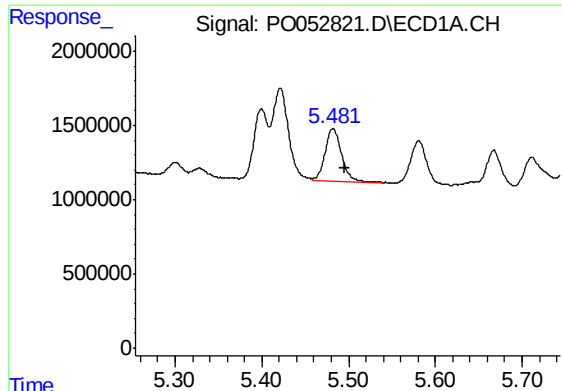
#4 AR-1016-2

R.T.: 5.421 min
Delta R.T.: -0.015 min
Response: 7559167
Conc: 242.03 ng/ml m



#4 AR-1016-2

R.T.: 4.281 min
Delta R.T.: -0.011 min
Response: 2102285
Conc: 171.42 ng/ml m



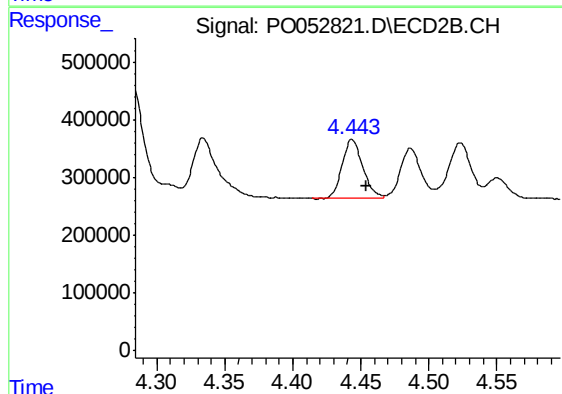
#5 AR-1016-3

R.T.: 5.482 min
Delta R.T.: -0.014 min
Response: 4718061
Conc: 249.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115837BS

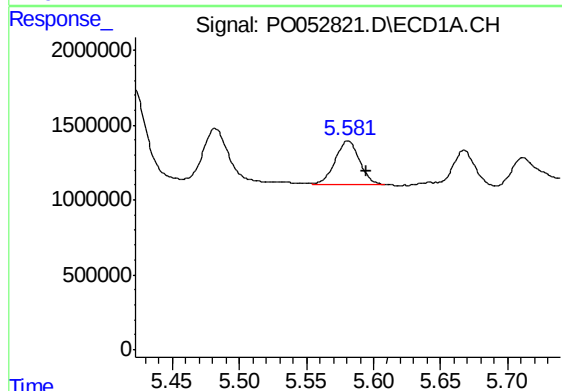
Manual Integrations
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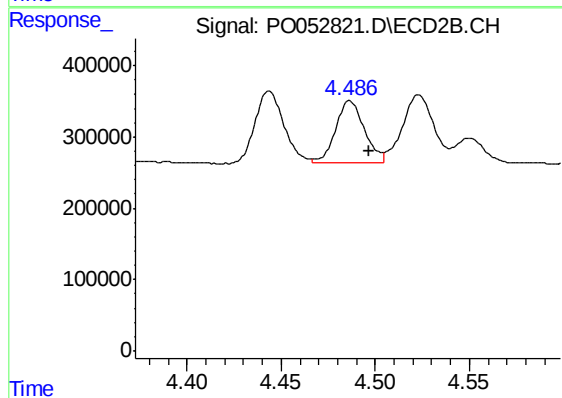
#5 AR-1016-3

R.T.: 4.444 min
Delta R.T.: -0.011 min
Response: 1086012
Conc: 196.55 ng/ml



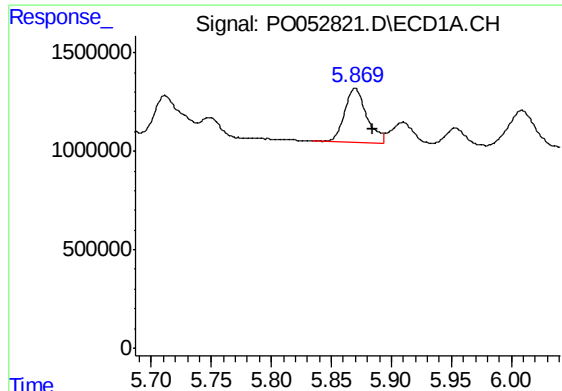
#6 AR-1016-4

R.T.: 5.580 min
Delta R.T.: -0.015 min
Response: 3691762
Conc: 245.71 ng/ml m



#6 AR-1016-4

R.T.: 4.486 min
Delta R.T.: -0.011 min
Response: 940334
Conc: 194.50 ng/ml



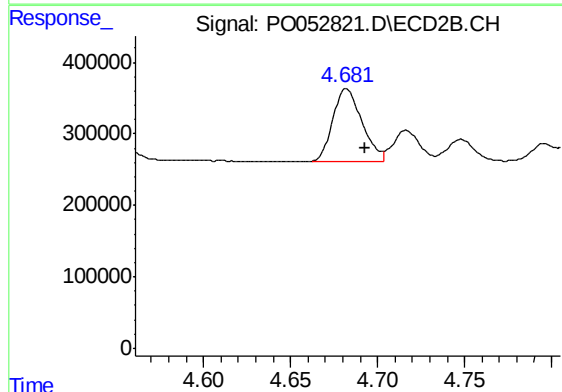
#7 AR-1016-5

R.T.: 5.870 min
Delta R.T.: -0.015 min
Response: 3499490
Conc: 234.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115837BS

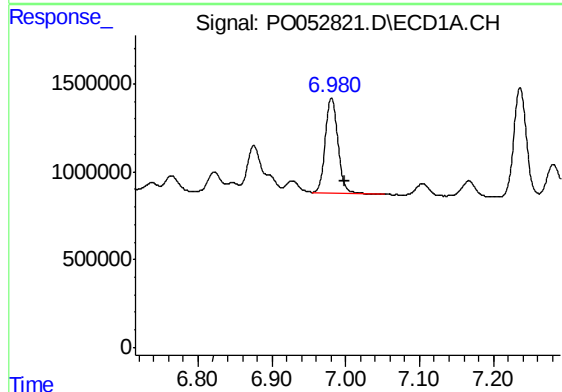
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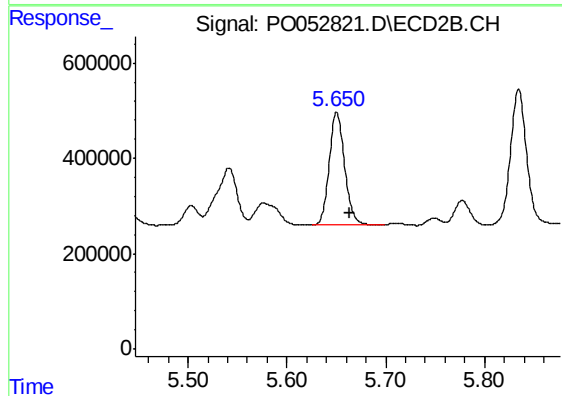
#7 AR-1016-5

R.T.: 4.682 min
Delta R.T.: -0.011 min
Response: 1186362
Conc: 184.31 ng/ml



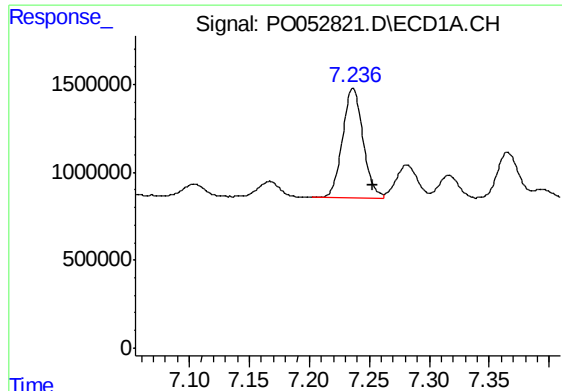
#31 AR-1260-1

R.T.: 6.981 min
Delta R.T.: -0.017 min
Response: 6548538
Conc: 224.16 ng/ml



#31 AR-1260-1

R.T.: 5.650 min
Delta R.T.: -0.013 min
Response: 2568829
Conc: 187.32 ng/ml



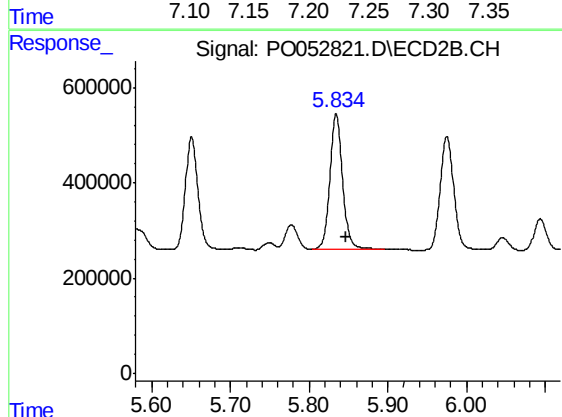
#32 AR-1260-2

R.T.: 7.236 min
Delta R.T.: -0.017 min
Response: 7402580
Conc: 211.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115837BS

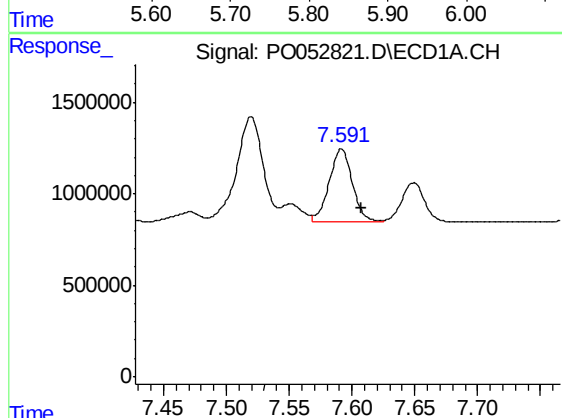
Manual Integrations
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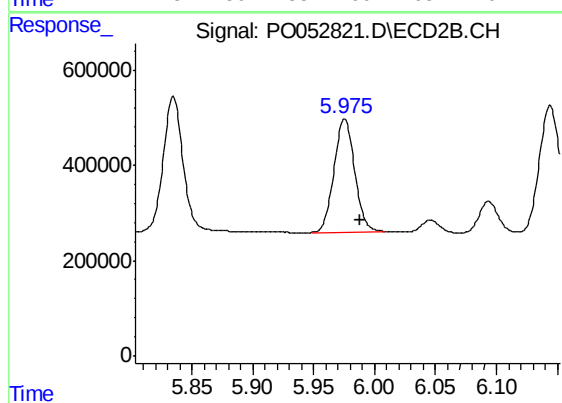
#32 AR-1260-2

R.T.: 5.835 min
Delta R.T.: -0.013 min
Response: 3266173
Conc: 196.55 ng/ml



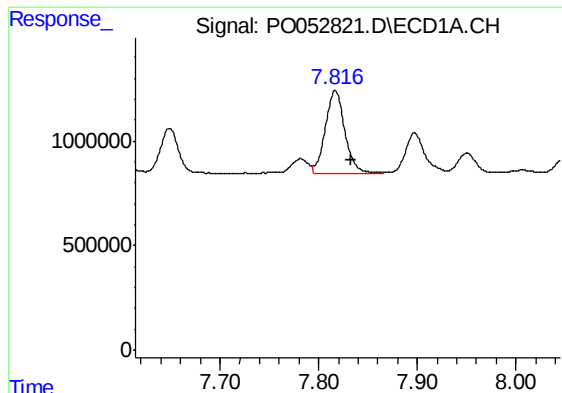
#33 AR-1260-3

R.T.: 7.592 min
Delta R.T.: -0.016 min
Response: 5102985
Conc: 219.26 ng/ml



#33 AR-1260-3

R.T.: 5.975 min
Delta R.T.: -0.014 min
Response: 2807456
Conc: 183.62 ng/ml m



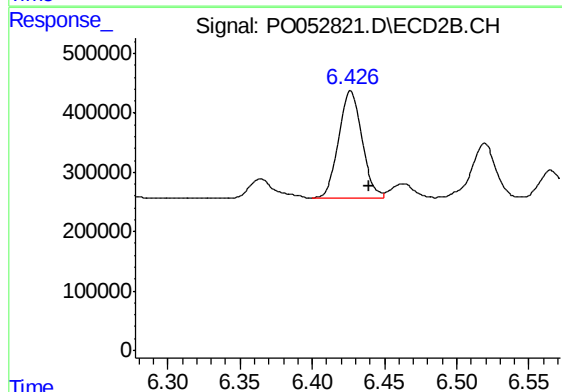
#34 AR-1260-4

R.T.: 7.817 min
Delta R.T.: -0.016 min
Response: 5384725
Conc: 216.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115837BS

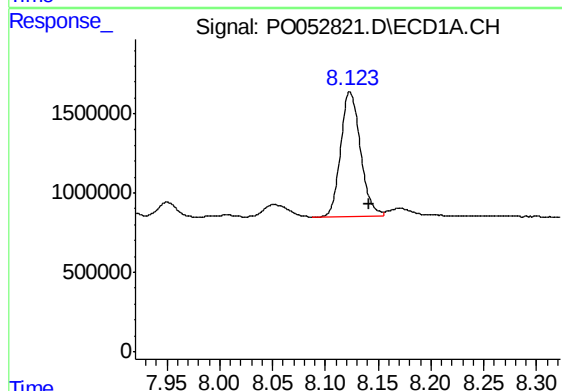
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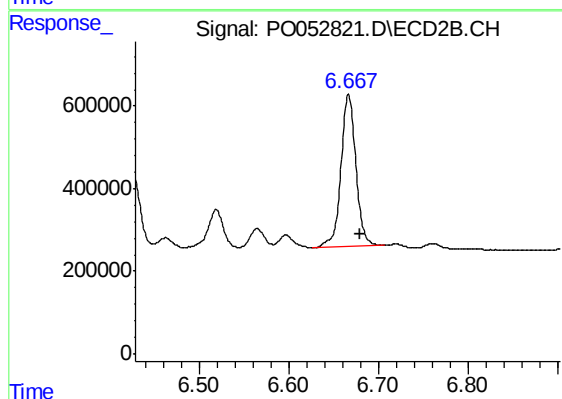
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.013 min
Response: 2049877
Conc: 203.72 ng/ml



#35 AR-1260-5

R.T.: 8.123 min
Delta R.T.: -0.018 min
Response: 10369926
Conc: 211.51 ng/ml



#35 AR-1260-5

R.T.: 6.667 min
Delta R.T.: -0.013 min
Response: 4315756
Conc: 182.07 ng/ml