

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101618\
 Data File : P0050113.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Oct 2018 4:26
 Operator : SM/SJ
 Sample : PB113834BSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113834BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 06:52:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 15 16:37:53 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...	4.328	3.361	4190004	4130341	17.009	21.081m
2)	SA Decachlor...	10.062	8.123	5882603	4531881	31.249m	26.354
Target Compounds							
3)	L1 AR-1016-1	5.504	4.382	1662039	1433130	158.347	199.448 #
4)	L1 AR-1016-2	5.526	4.399	2426893	2531391	157.929	208.261 #
5)	L1 AR-1016-3	5.589	4.564	1530133	1202875	160.836	196.065
6)	L1 AR-1016-4	5.687	4.607	1247858	1028880	157.916	209.508 #
7)	L1 AR-1016-5	5.984	4.806	1345445	1297558	175.325	196.537
31)	L7 AR-1260-1	7.121	5.793	3337207	2869117	209.091	199.686
32)	L7 AR-1260-2	7.382	5.976	4022432	3409662	216.606	200.058
33)	L7 AR-1260-3	7.744	6.121	2770869	3222843	208.251	199.249
34)	L7 AR-1260-4	7.973	6.579	3331329	2387587	217.744	189.002
35)	L7 AR-1260-5	8.290	6.817	5923905	5132393	217.172m	184.363

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
Data File : PO050113.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Oct 2018 4:26
Operator : SM/SJ
Sample : PB113834BSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

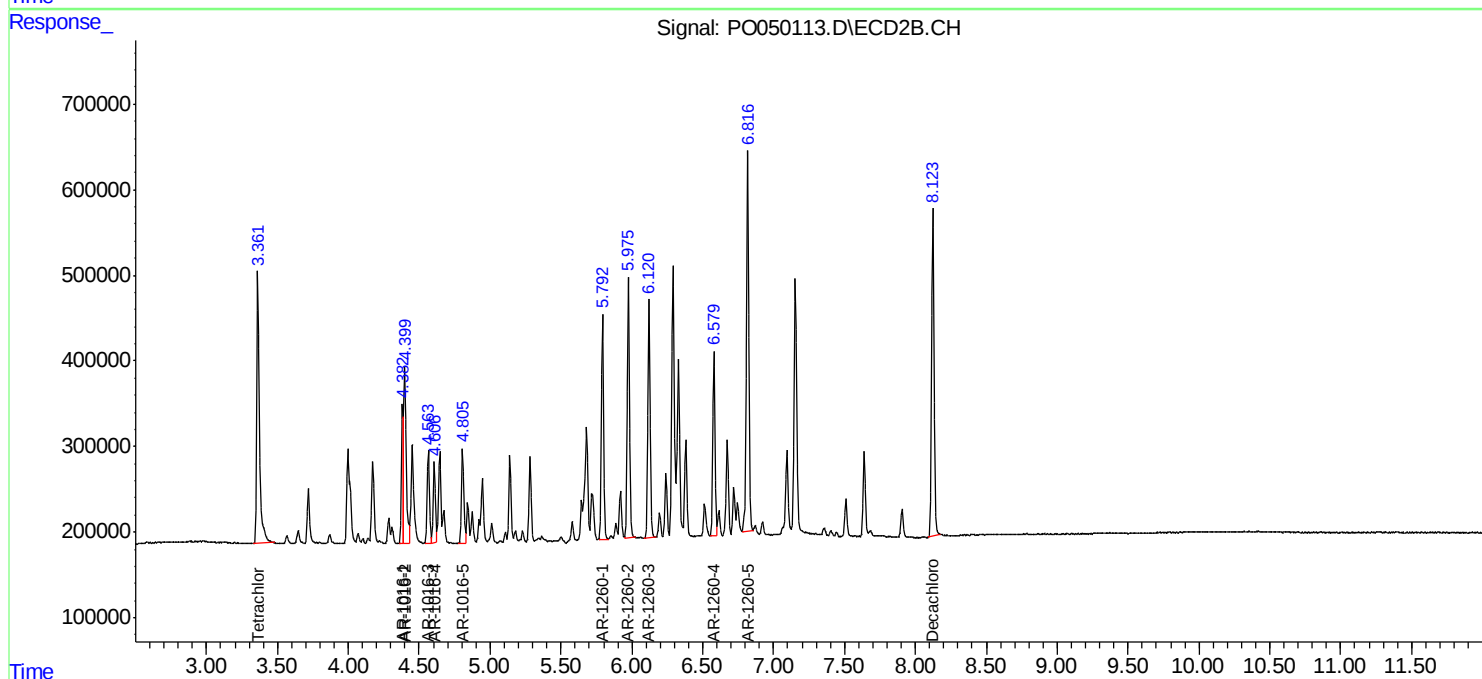
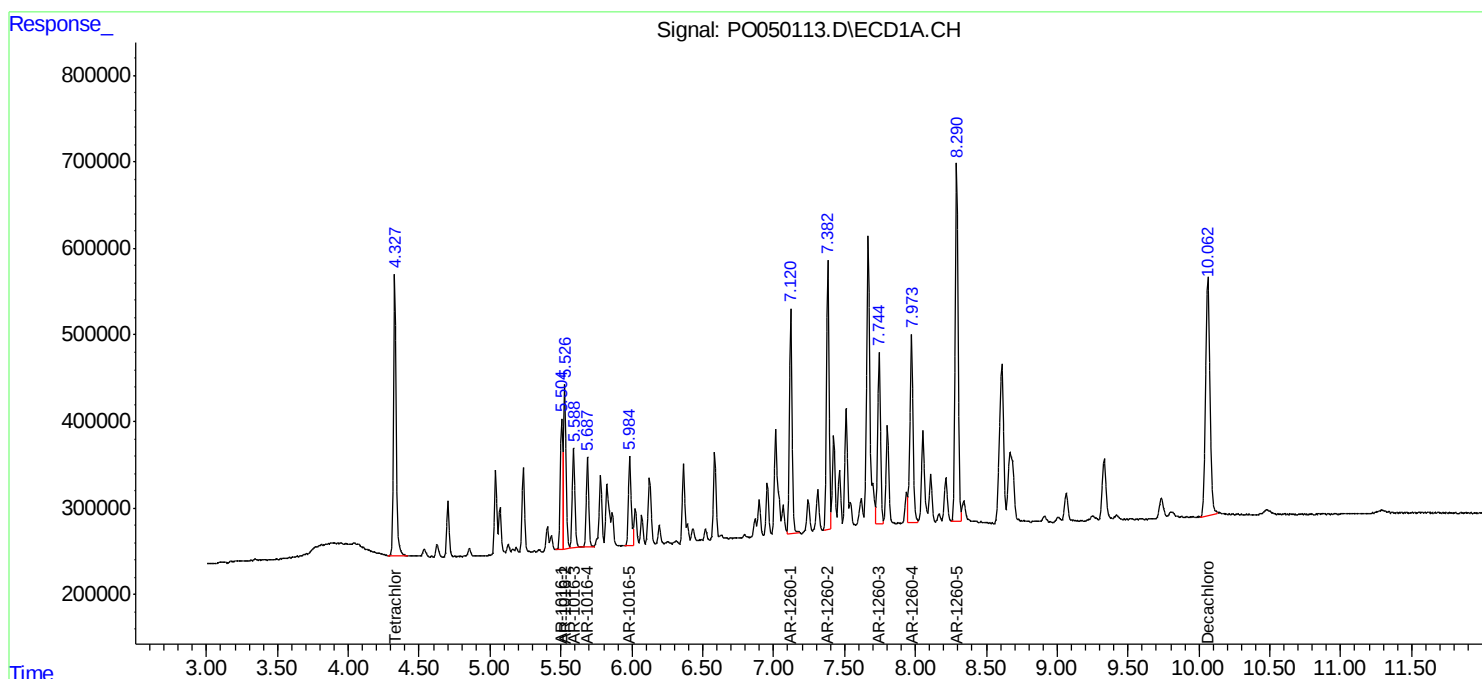
Instrument :
ECD_O
ClientSampled :
PB113834BSD

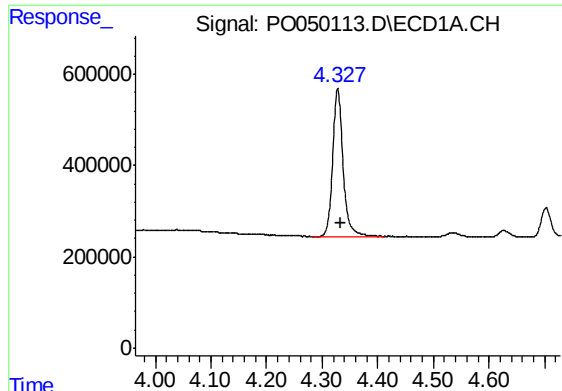
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 06:52:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 15 16:37:53 2018
Response 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





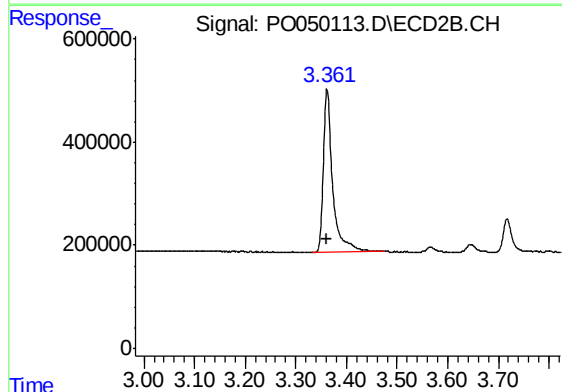
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.006 min
Response: 4190004
Conc: 17.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113834BSD

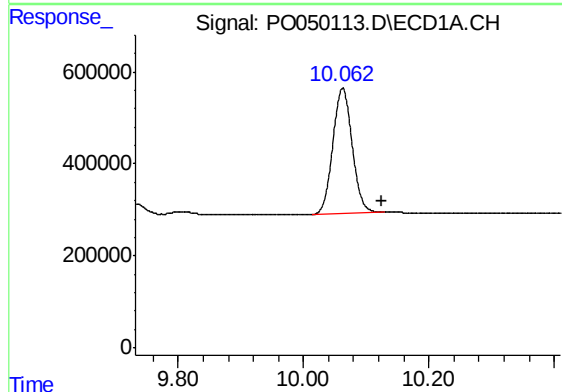
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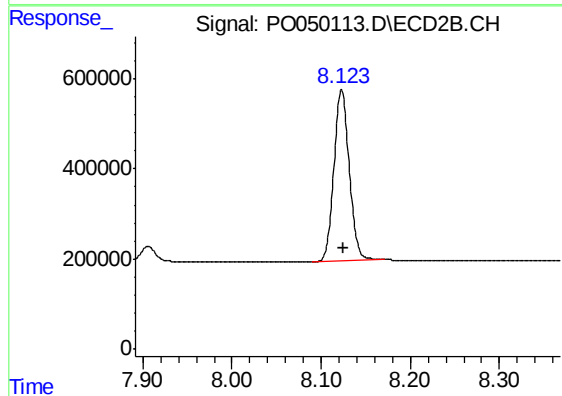
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: 0.000 min
Response: 4130341
Conc: 21.08 ng/ml m



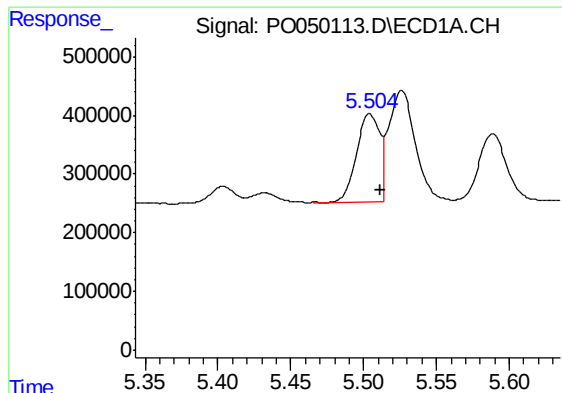
#2 Decachlorobiphenyl

R.T.: 10.062 min
Delta R.T.: -0.062 min
Response: 5882603
Conc: 31.25 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.123 min
Delta R.T.: -0.002 min
Response: 4531881
Conc: 26.35 ng/ml



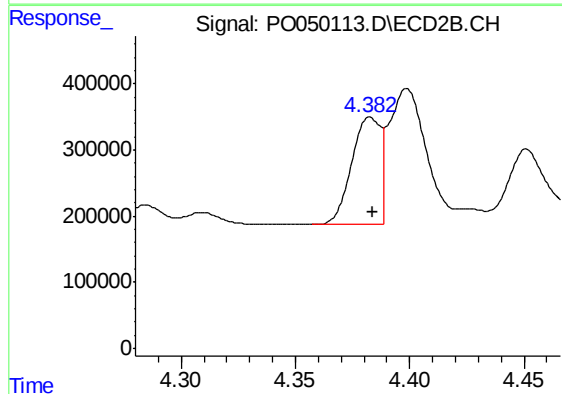
#3 AR-1016-1

R.T.: 5.504 min
Delta R.T.: -0.007 min
Response: 1662039
Conc: 158.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113834BSD

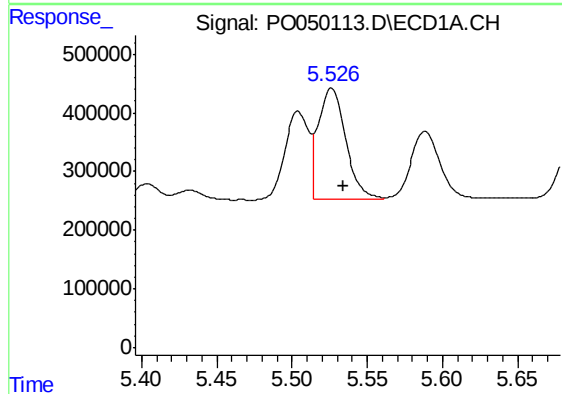
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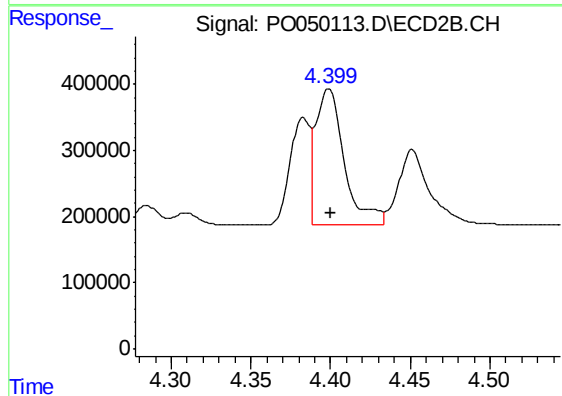
#3 AR-1016-1

R.T.: 4.382 min
Delta R.T.: -0.002 min
Response: 1433130
Conc: 199.45 ng/ml



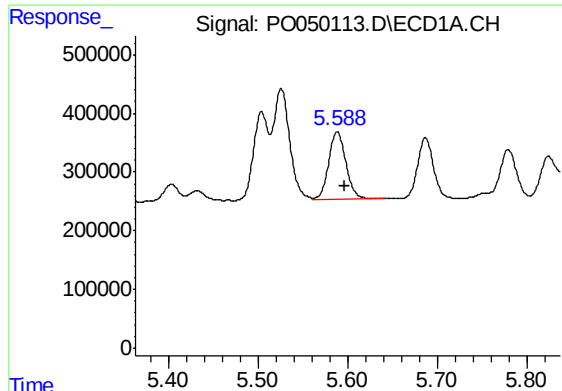
#4 AR-1016-2

R.T.: 5.526 min
Delta R.T.: -0.008 min
Response: 2426893
Conc: 157.93 ng/ml



#4 AR-1016-2

R.T.: 4.399 min
Delta R.T.: 0.000 min
Response: 2531391
Conc: 208.26 ng/ml



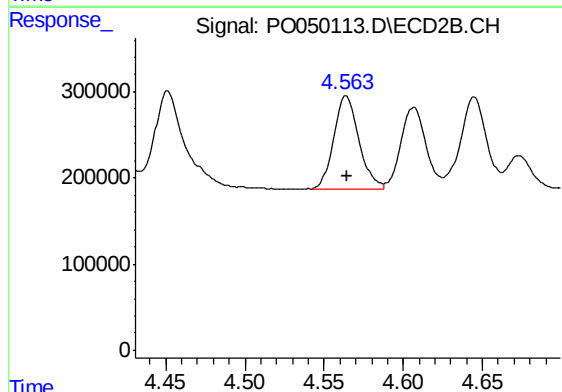
#5 AR-1016-3

R.T.: 5.589 min
Delta R.T.: -0.008 min
Response: 1530133
Conc: 160.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113834BSD

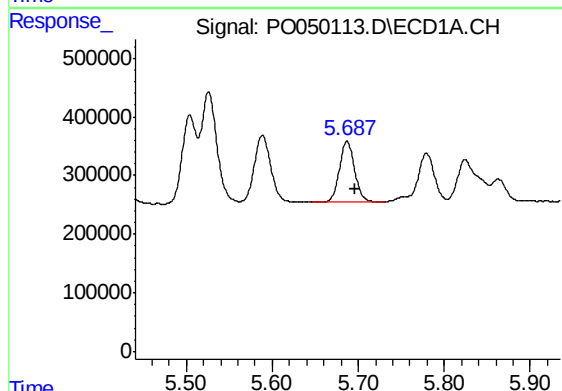
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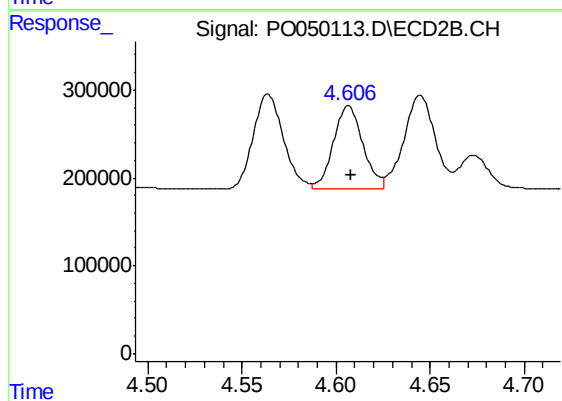
#5 AR-1016-3

R.T.: 4.564 min
Delta R.T.: -0.001 min
Response: 1202875
Conc: 196.07 ng/ml



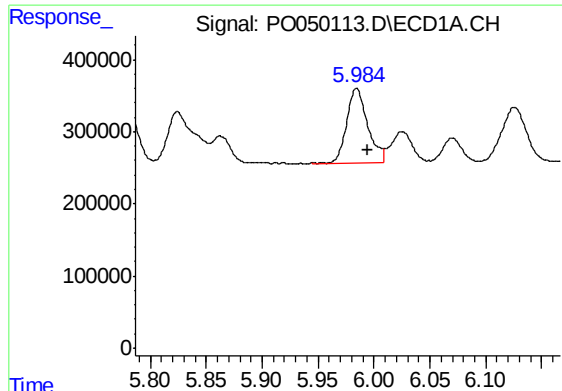
#6 AR-1016-4

R.T.: 5.687 min
Delta R.T.: -0.009 min
Response: 1247858
Conc: 157.92 ng/ml



#6 AR-1016-4

R.T.: 4.607 min
Delta R.T.: -0.002 min
Response: 1028880
Conc: 209.51 ng/ml



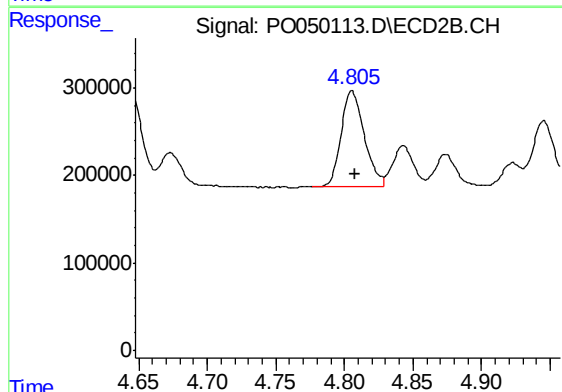
#7 AR-1016-5

R.T.: 5.984 min
Delta R.T.: -0.010 min
Response: 1345445
Conc: 175.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113834BSD

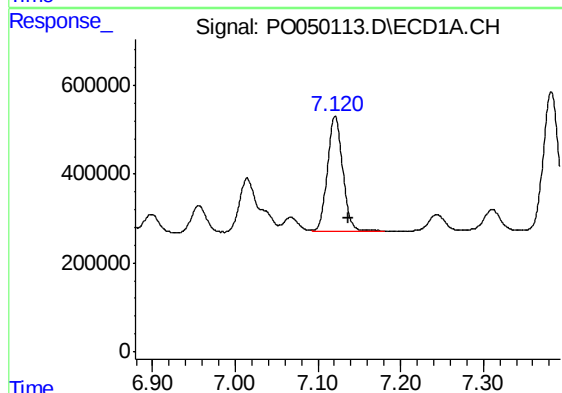
Manual Integrations
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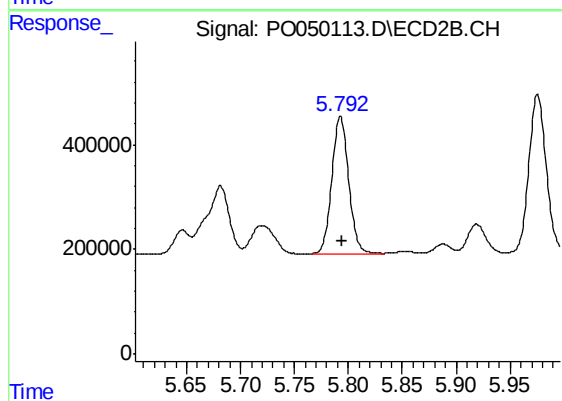
#7 AR-1016-5

R.T.: 4.806 min
Delta R.T.: -0.002 min
Response: 1297558
Conc: 196.54 ng/ml



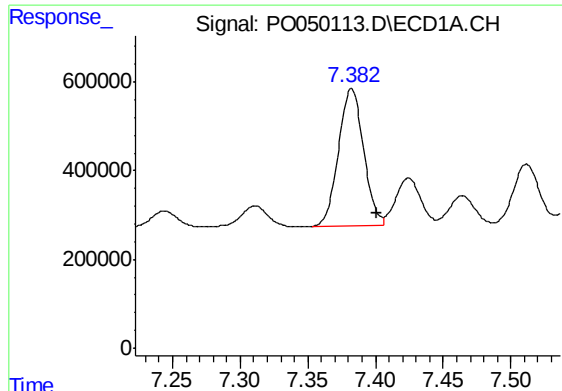
#31 AR-1260-1

R.T.: 7.121 min
Delta R.T.: -0.017 min
Response: 3337207
Conc: 209.09 ng/ml



#31 AR-1260-1

R.T.: 5.793 min
Delta R.T.: -0.002 min
Response: 2869117
Conc: 199.69 ng/ml



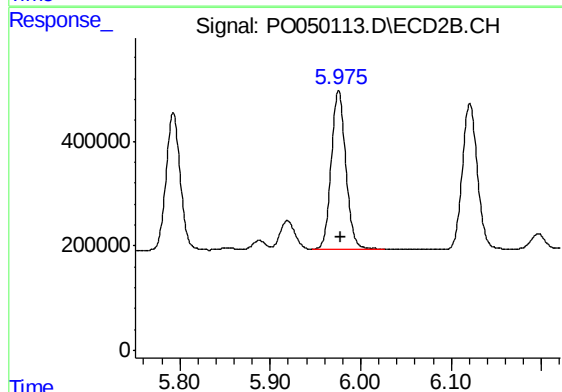
#32 AR-1260-2

R.T.: 7.382 min
Delta R.T.: -0.018 min
Response: 4022432
Conc: 216.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113834BSD

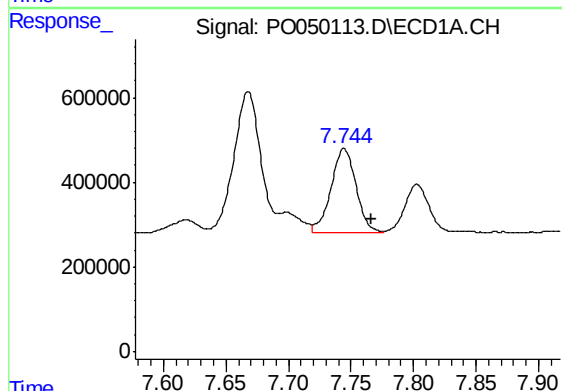
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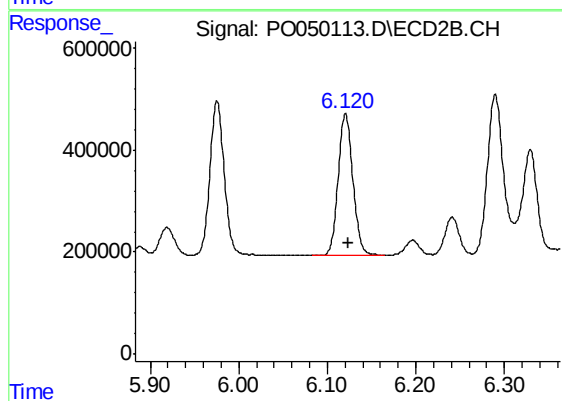
#32 AR-1260-2

R.T.: 5.976 min
Delta R.T.: -0.002 min
Response: 3409662
Conc: 200.06 ng/ml



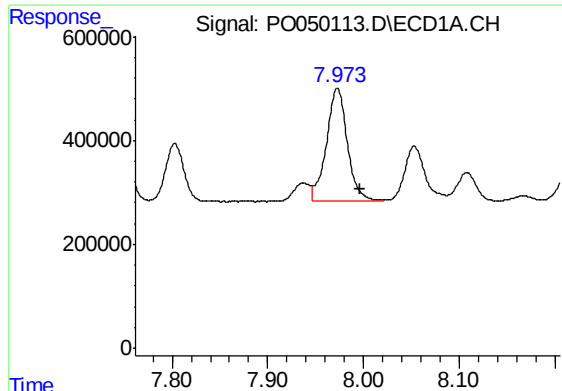
#33 AR-1260-3

R.T.: 7.744 min
Delta R.T.: -0.022 min
Response: 2770869
Conc: 208.25 ng/ml



#33 AR-1260-3

R.T.: 6.121 min
Delta R.T.: -0.003 min
Response: 3222843
Conc: 199.25 ng/ml



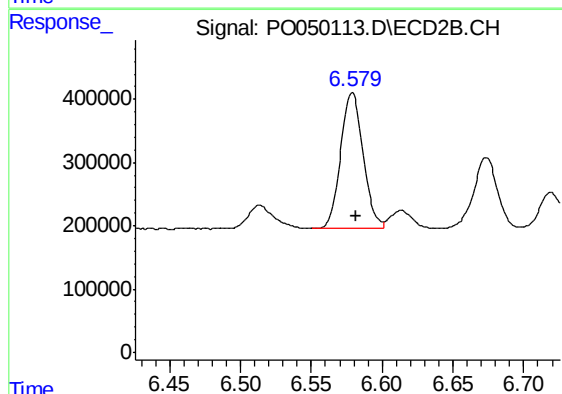
#34 AR-1260-4

R.T.: 7.973 min
Delta R.T.: -0.024 min
Response: 3331329
Conc: 217.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113834BSD

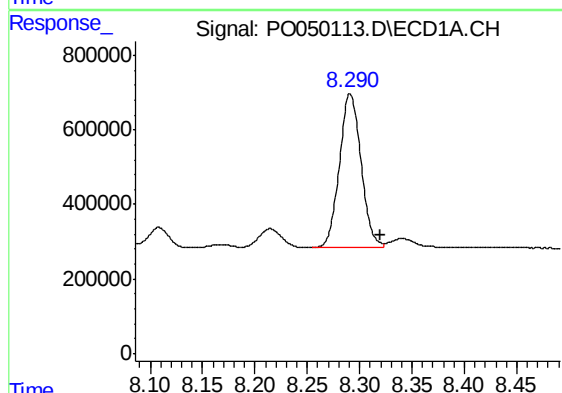
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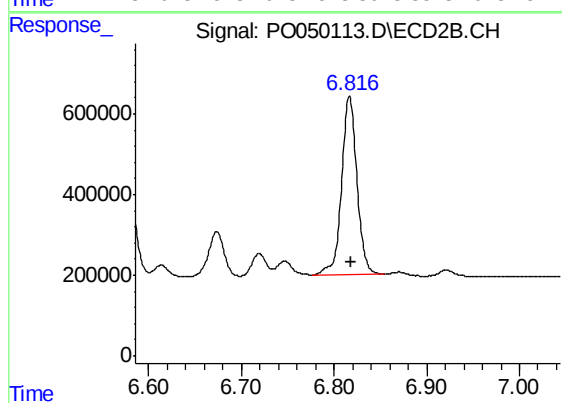
#34 AR-1260-4

R.T.: 6.579 min
Delta R.T.: -0.003 min
Response: 2387587
Conc: 189.00 ng/ml



#35 AR-1260-5

R.T.: 8.290 min
Delta R.T.: -0.029 min
Response: 5923905
Conc: 217.17 ng/ml m



#35 AR-1260-5

R.T.: 6.817 min
Delta R.T.: -0.002 min
Response: 5132393
Conc: 184.36 ng/ml