

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101218\
 Data File : P0049931.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Oct 2018 17:32
 Operator : SM/SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 00:14:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 13 00:03:25 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...	4.349	3.367	817545	906974	5.799	5.357
2) SA Decachlor...	10.051	8.135	565036	649940	5.488	5.537
Target Compounds						
3) L1 AR-1016-1	5.519	4.389	275380	335009	55.139m	62.052m
4) L1 AR-1016-2	5.542	4.405	446340	436698	57.538	49.548m
5) L1 AR-1016-3	5.604	4.571	267586	242628	56.036	51.795m
6) L1 AR-1016-4	5.702	4.613	234232	235632	59.328	58.697m
7) L1 AR-1016-5	5.998	4.814	240985	291638	56.069m	54.375m
31) L7 AR-1260-1	7.127	5.801	501377	668589	55.251	57.456
32) L7 AR-1260-2	7.388	5.984	563683	730491	55.663	57.523
33) L7 AR-1260-3	7.748	6.130	387927	690104	51.751	55.513
34) L7 AR-1260-4	7.975	6.588	439009	492893	52.399m	52.415m
35) L7 AR-1260-5	8.290	6.825	792488	1070024	52.817m	54.606m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101218\
Data File : PO049931.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Oct 2018 17:32
Operator : SM/SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 8 Sample Multiplier: 1

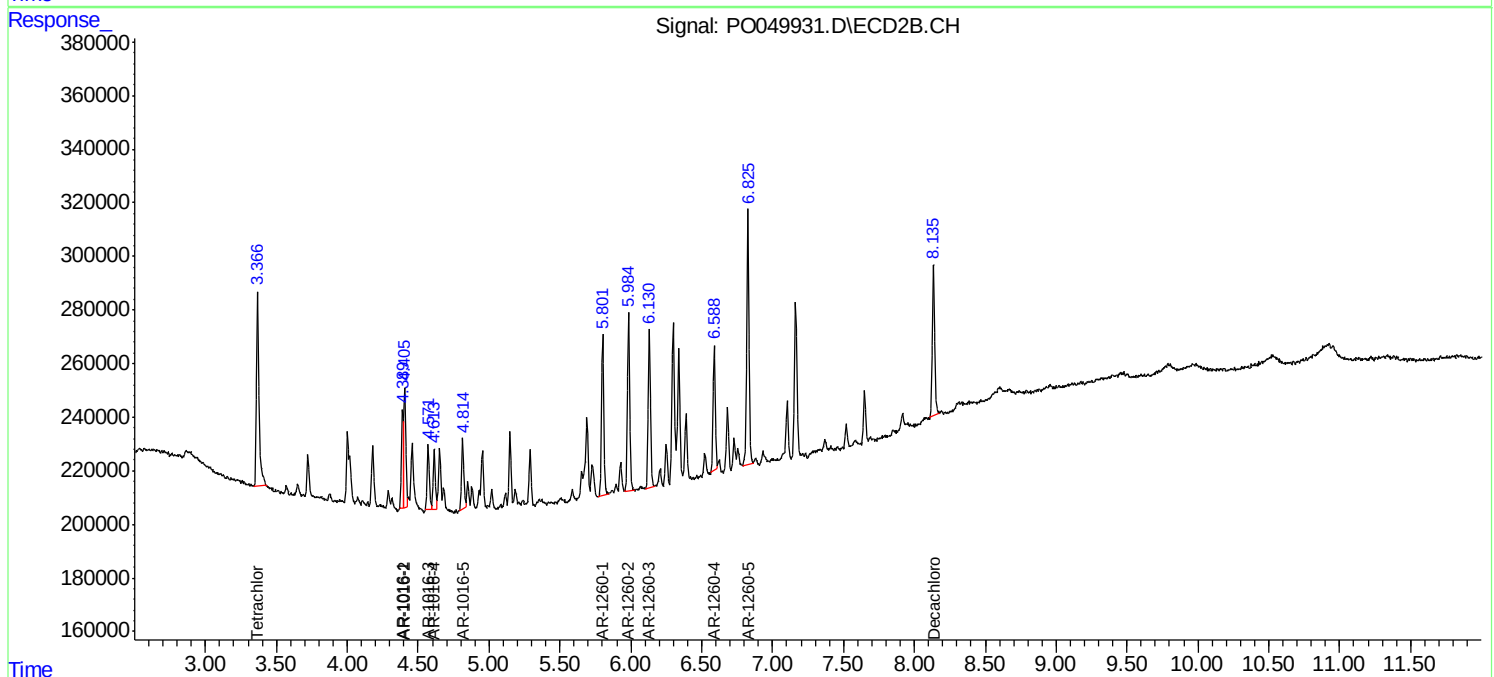
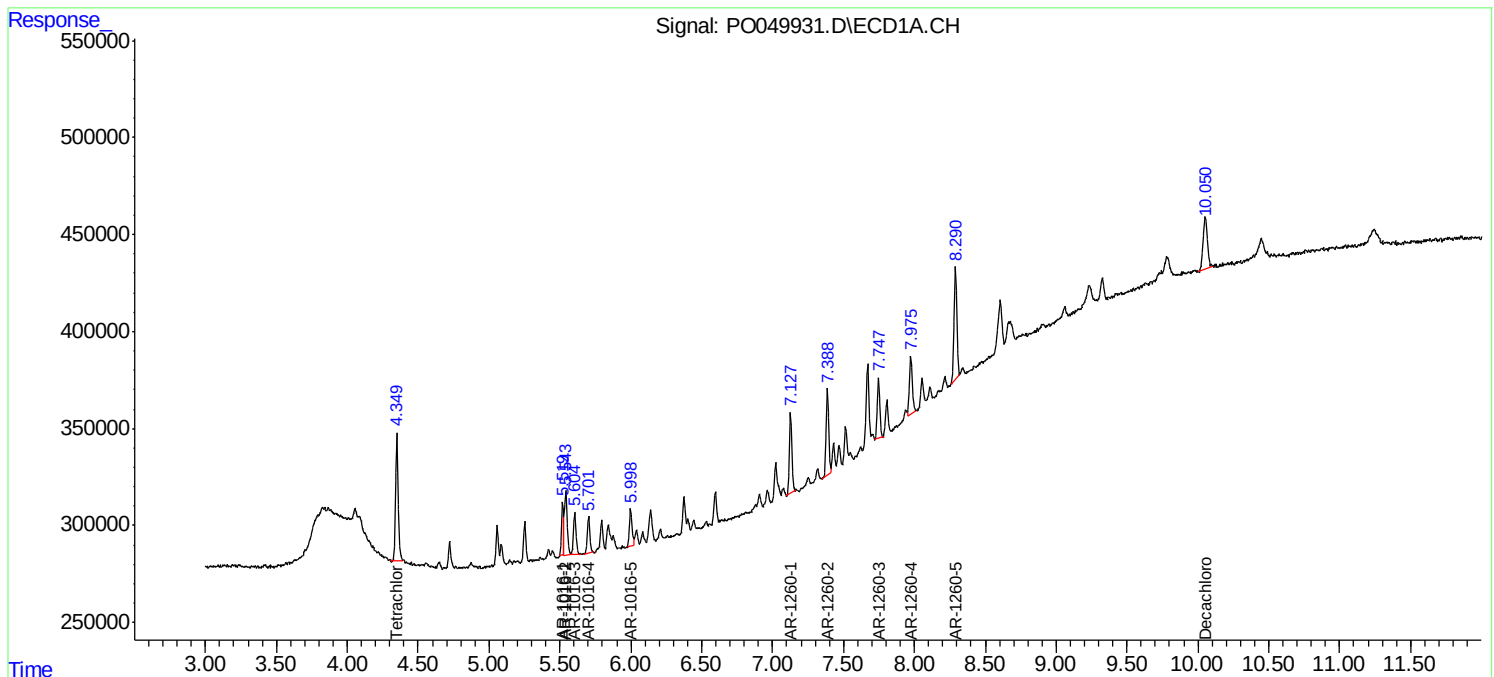
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

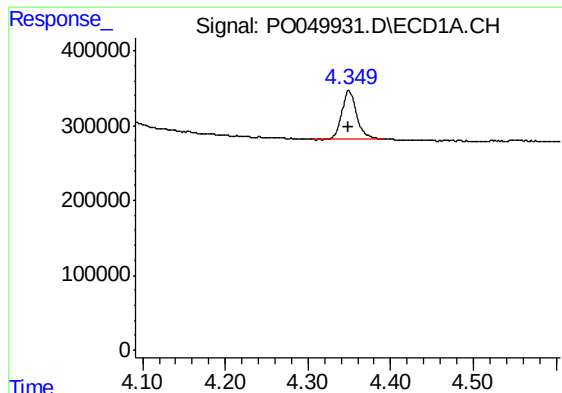
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 00:14:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101218.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 13 00:03:25 2018
Response 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





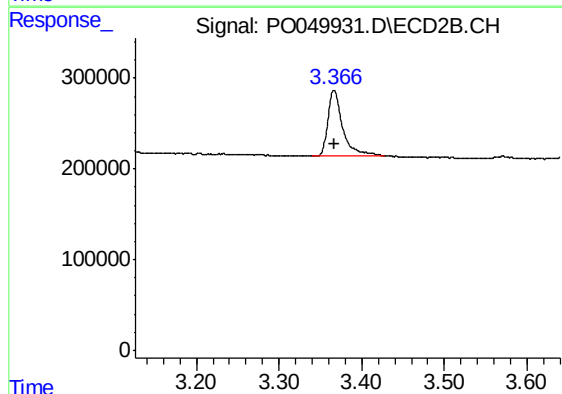
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 817545
Conc: 5.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

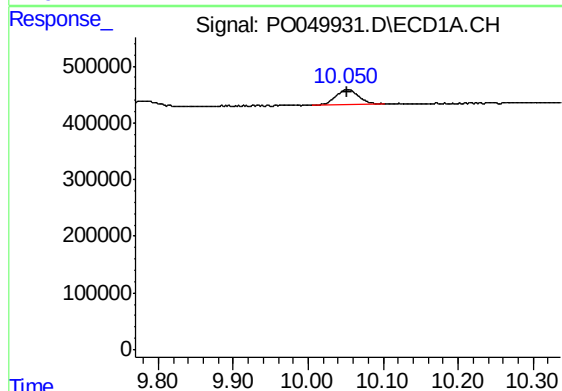
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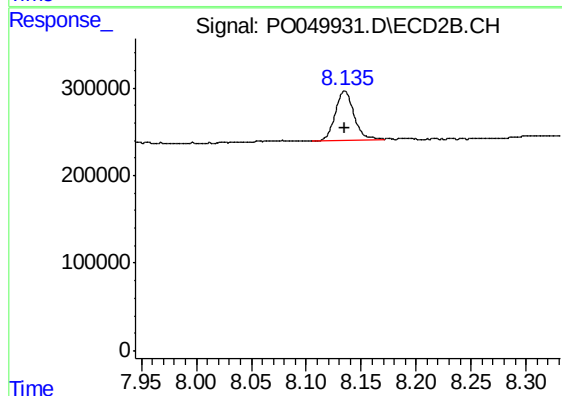
#1 Tetrachloro-m-xylene

R.T.: 3.367 min
Delta R.T.: 0.000 min
Response: 906974
Conc: 5.36 ng/ml



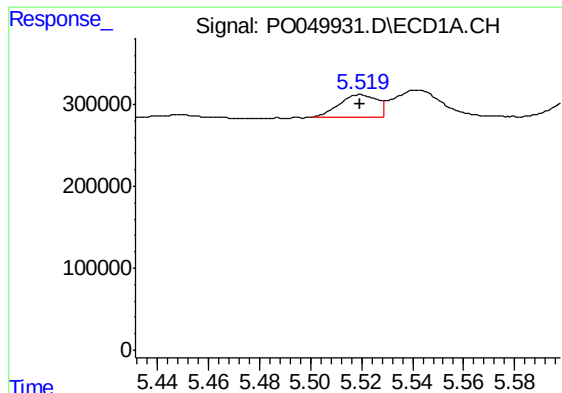
#2 Decachlorobiphenyl

R.T.: 10.051 min
Delta R.T.: 0.000 min
Response: 565036
Conc: 5.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 649940
Conc: 5.54 ng/ml



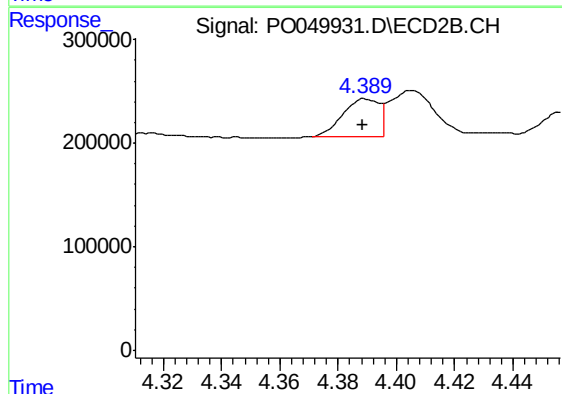
#3 AR-1016-1

R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 275380
Conc: 55.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

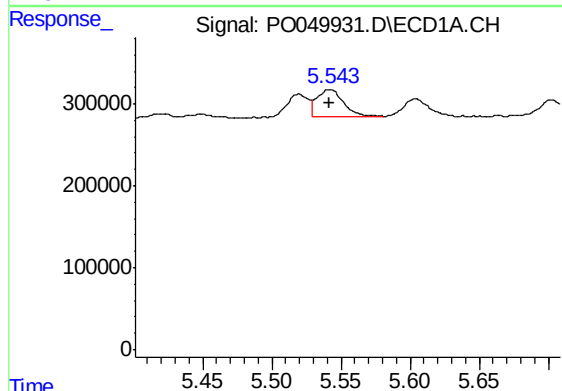
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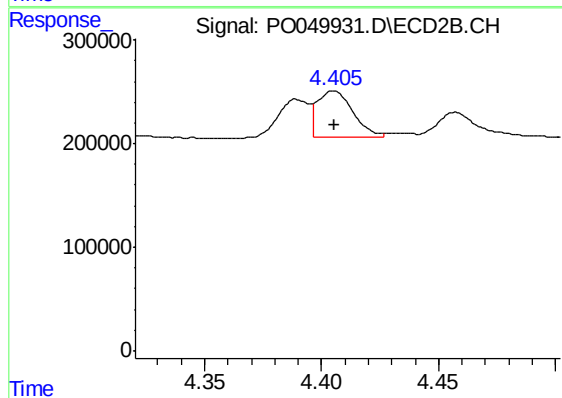
#3 AR-1016-1

R.T.: 4.389 min
Delta R.T.: 0.000 min
Response: 335009
Conc: 62.05 ng/ml m



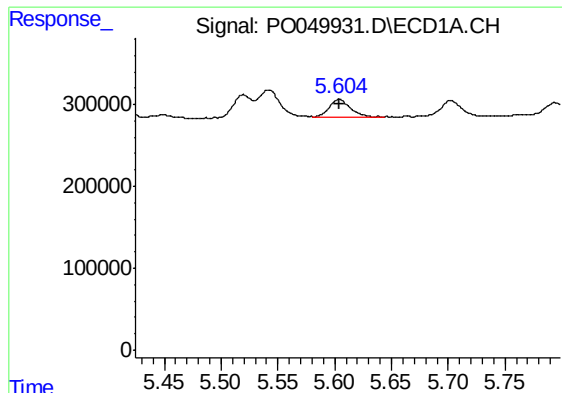
#4 AR-1016-2

R.T.: 5.542 min
Delta R.T.: 0.000 min
Response: 446340
Conc: 57.54 ng/ml



#4 AR-1016-2

R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 436698
Conc: 49.55 ng/ml m



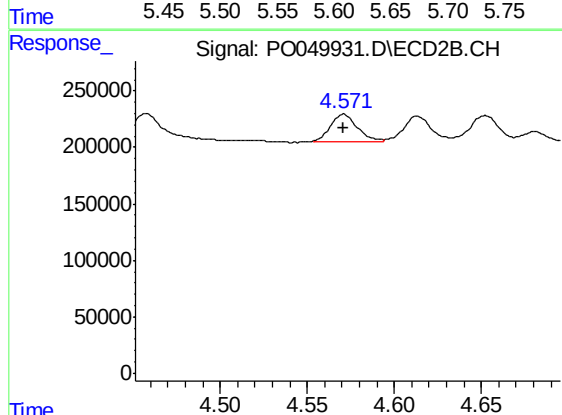
#5 AR-1016-3

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 267586
Conc: 56.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

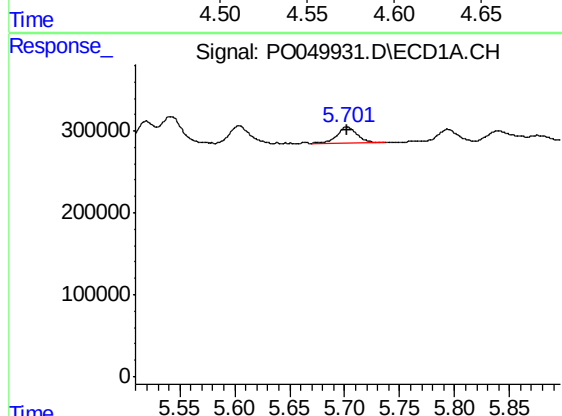
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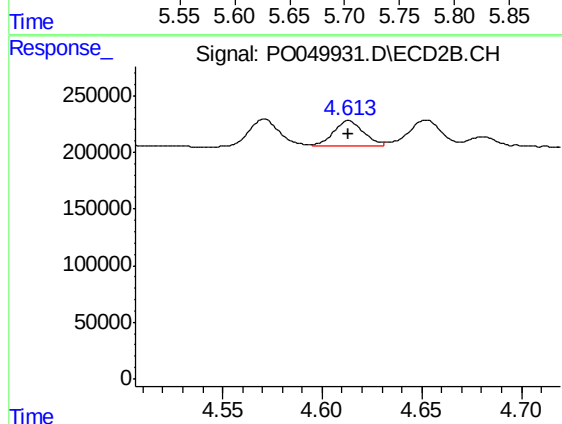
#5 AR-1016-3

R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 242628
Conc: 51.79 ng/ml m



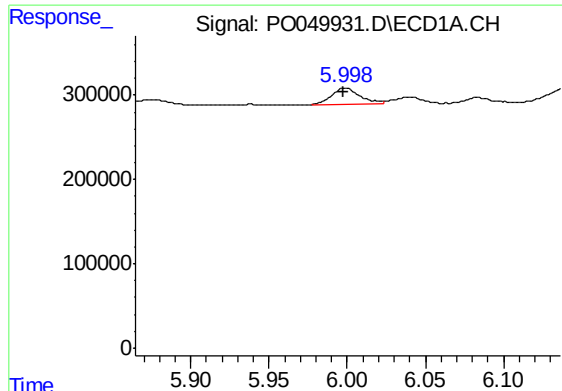
#6 AR-1016-4

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 234232
Conc: 59.33 ng/ml



#6 AR-1016-4

R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 235632
Conc: 58.70 ng/ml m



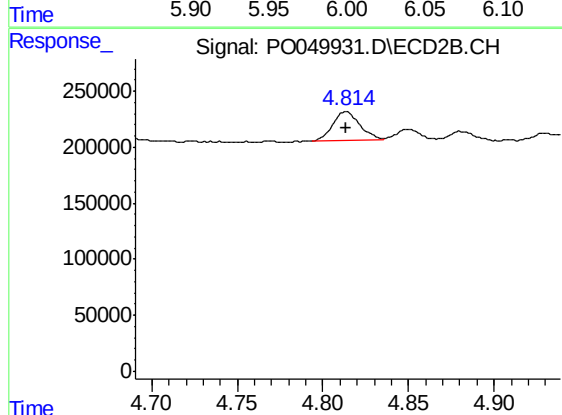
#7 AR-1016-5

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 240985
Conc: 56.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

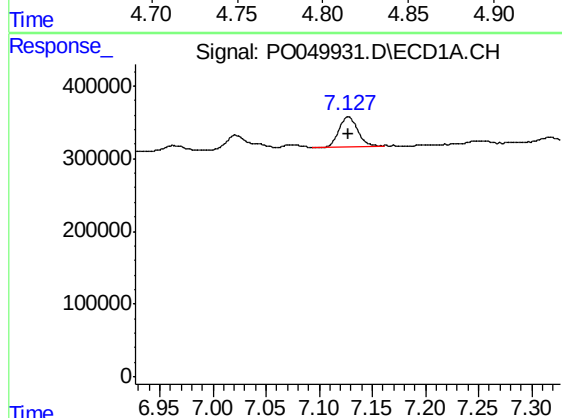
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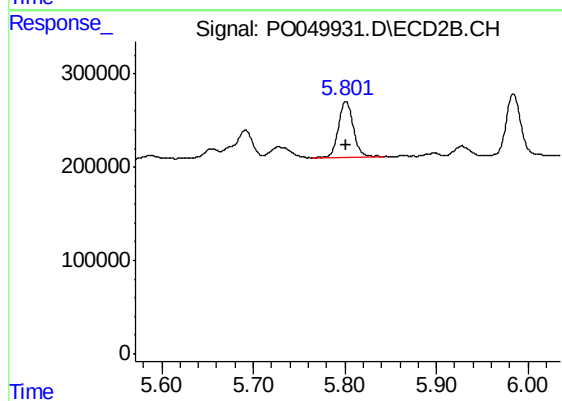
#7 AR-1016-5

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 291638
Conc: 54.37 ng/ml m



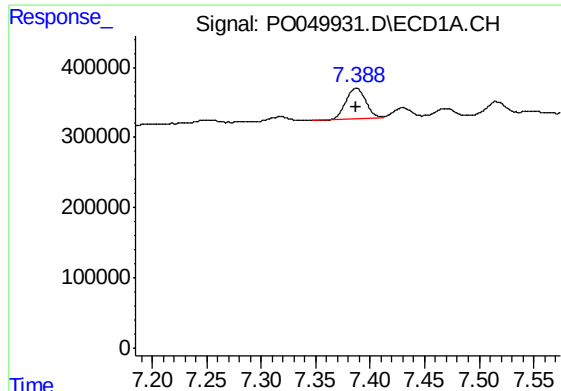
#31 AR-1260-1

R.T.: 7.127 min
Delta R.T.: 0.000 min
Response: 501377
Conc: 55.25 ng/ml



#31 AR-1260-1

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 668589
Conc: 57.46 ng/ml



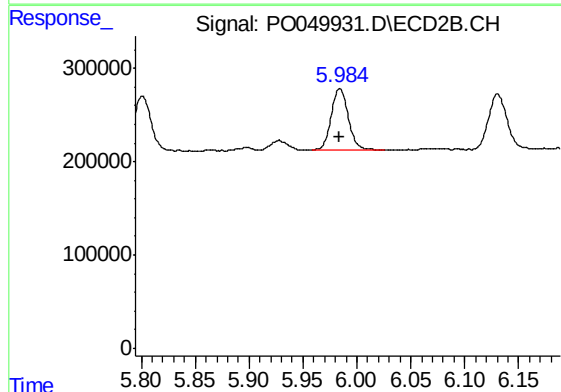
#32 AR-1260-2

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 563683
Conc: 55.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

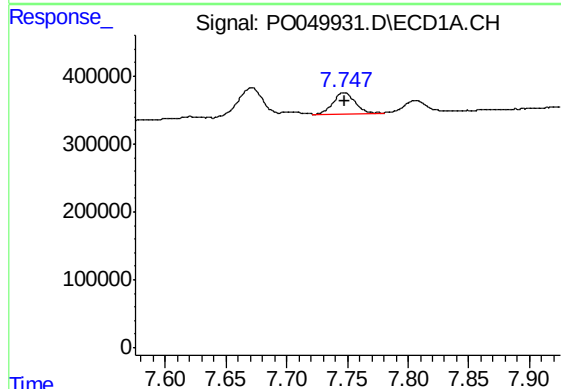
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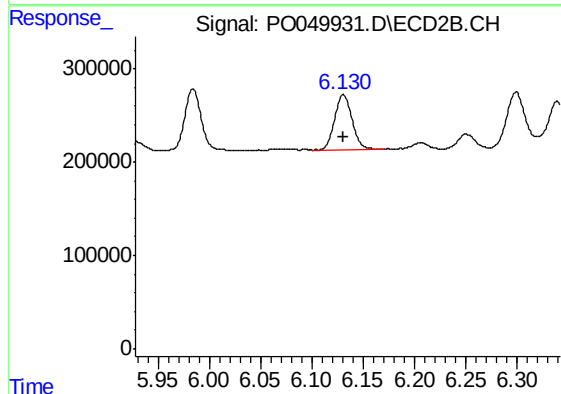
#32 AR-1260-2

R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 730491
Conc: 57.52 ng/ml



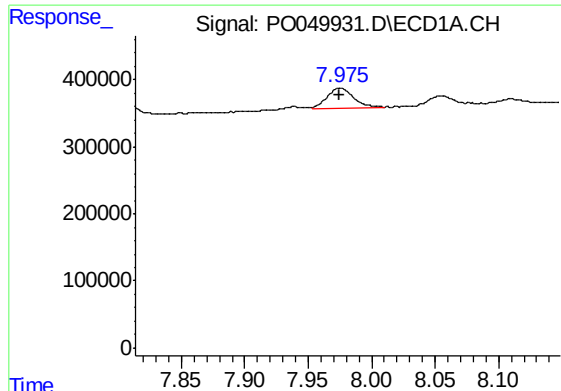
#33 AR-1260-3

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 387927
Conc: 51.75 ng/ml



#33 AR-1260-3

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 690104
Conc: 55.51 ng/ml



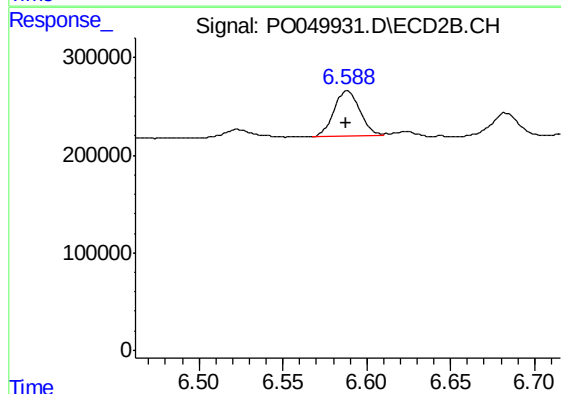
#34 AR-1260-4

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 439009
Conc: 52.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

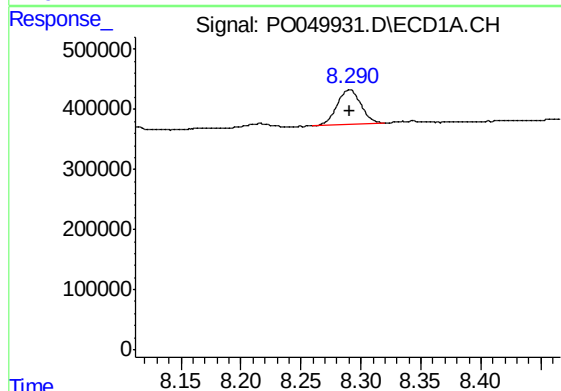
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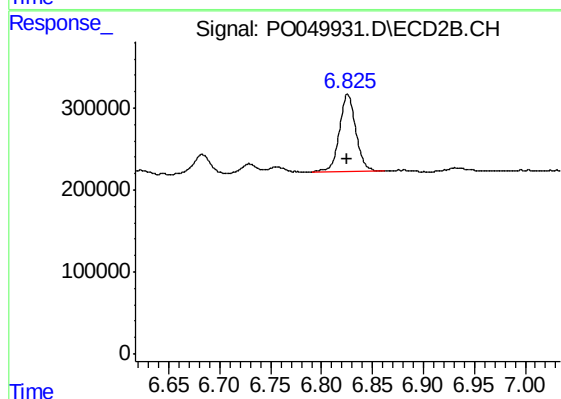
#34 AR-1260-4

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 492893
Conc: 52.42 ng/ml m



#35 AR-1260-5

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 792488
Conc: 52.82 ng/ml m



#35 AR-1260-5

R.T.: 6.825 min
Delta R.T.: 0.000 min
Response: 1070024
Conc: 54.61 ng/ml m