

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102418\
 Data File : P0050516.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2018 5:58
 Operator : SM/SJ
 Sample : J5621-10MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PA-SW-01MS

Manual Integrations
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 10/29/2018 8:52:15 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 13:56:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.358	3.354	7174659	4859717	24.044	24.719
2)	SA Decachlor...	10.018	8.102	4321615	4187550	19.916m	21.908m
Target Compounds							
3)	L1 AR-1016-1	5.522	4.371	2644120	1683059	224.139	217.765m
4)	L1 AR-1016-2	5.545	4.388	3901404	3133780	220.533	232.350
5)	L1 AR-1016-3	5.606	4.552	2326740	1354868	217.084	206.295
6)	L1 AR-1016-4	5.705	4.594	1834722	1150812	207.551	217.247
7)	L1 AR-1016-5	5.998	4.793	2145490	1501240	251.478	216.775
31)	L7 AR-1260-1	7.117	5.778	3160367	3323546	185.549m	219.380
32)	L7 AR-1260-2	7.373	5.960	3650982	4305153	184.623m	232.726 #
33)	L7 AR-1260-3	7.731	6.106	2136028	3709871	149.223m	216.760 #
34)	L7 AR-1260-4	7.956	6.562	2446371	2409328	151.084	177.710
35)	L7 AR-1260-5	8.269	6.800	4407177	6085105	145.066m	199.132 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102418\
Data File : PO050516.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Oct 2018 5:58
Operator : SM/SJ
Sample : J5621-10MS
Misc :
ALS Vial : 32 Sample Multiplier: 1

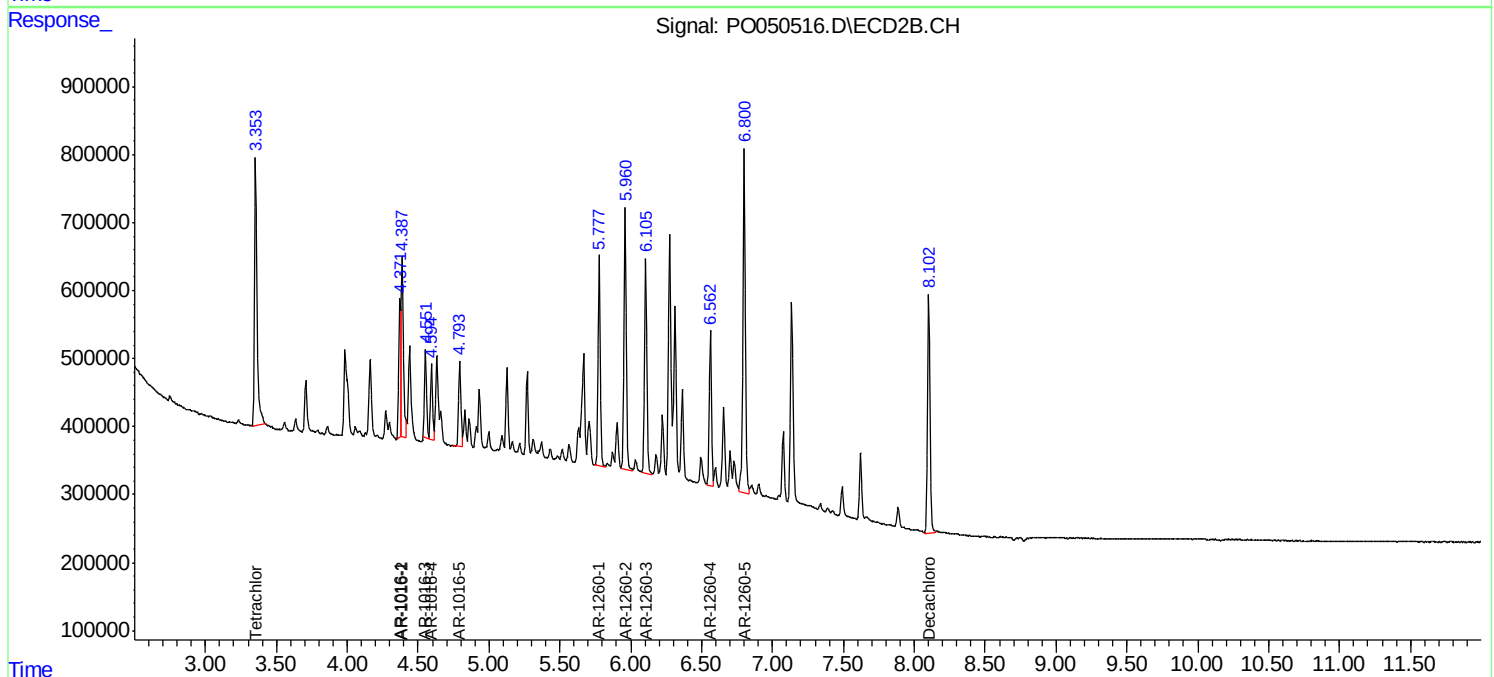
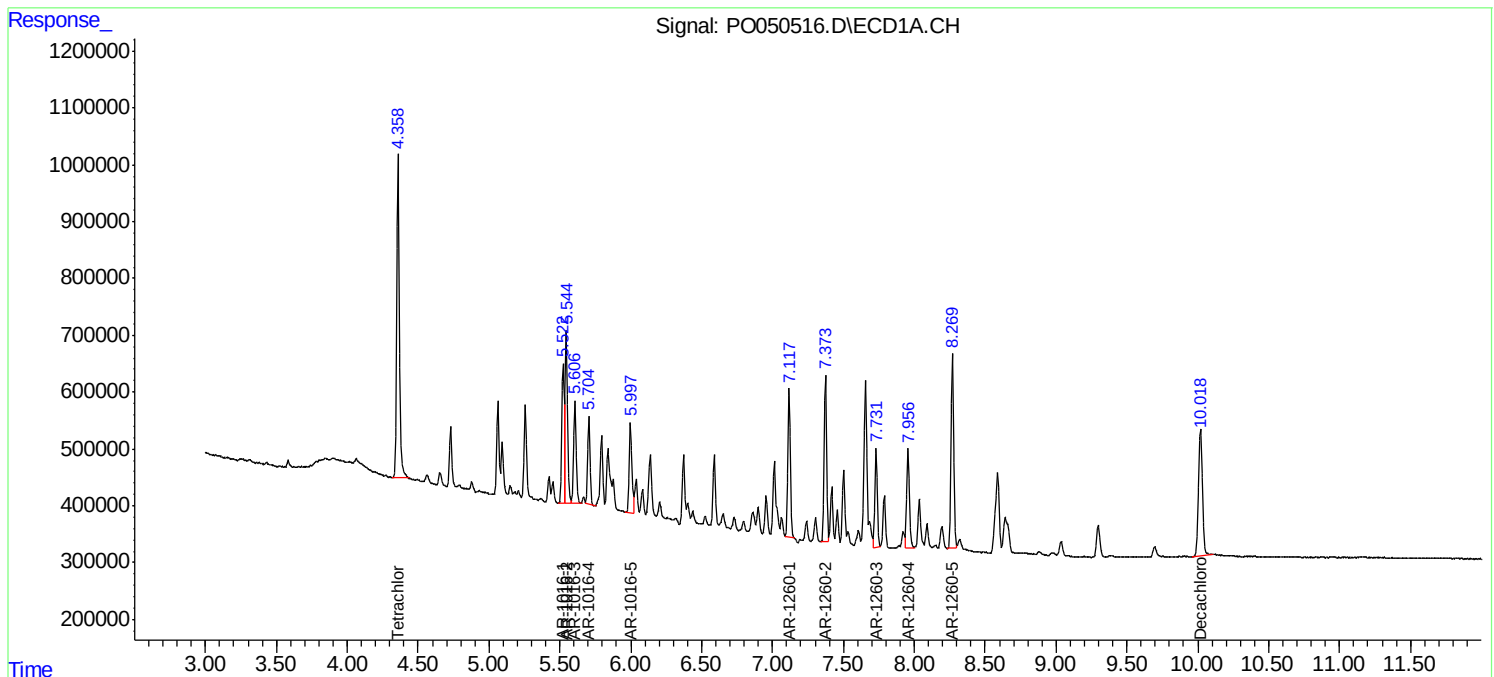
Instrument :
ECD_O
ClientSampled :
PA-SW-01MS

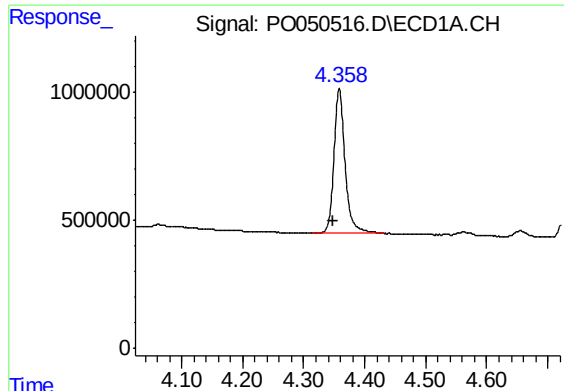
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 13:56:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
Response 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





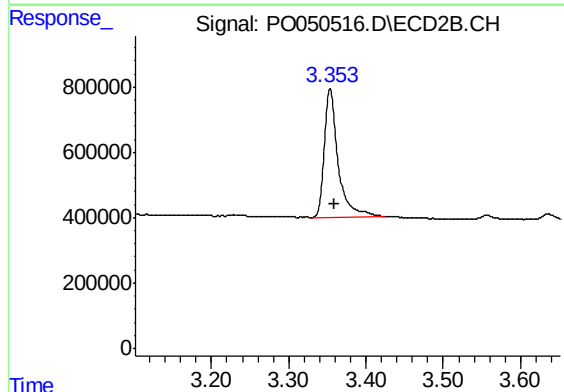
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 7174659
Conc: 24.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PA-SW-01MS

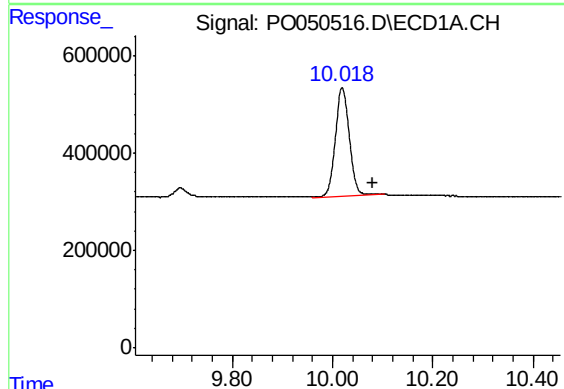
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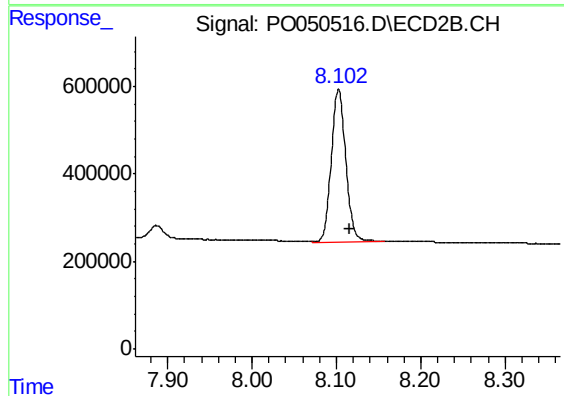
#1 Tetrachloro-m-xylene

R.T.: 3.354 min
Delta R.T.: -0.006 min
Response: 4859717
Conc: 24.72 ng/ml



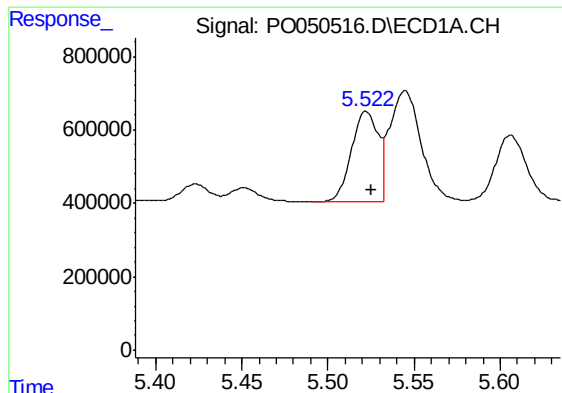
#2 Decachlorobiphenyl

R.T.: 10.018 min
Delta R.T.: -0.062 min
Response: 4321615
Conc: 19.92 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: -0.014 min
Response: 4187550
Conc: 21.91 ng/ml m



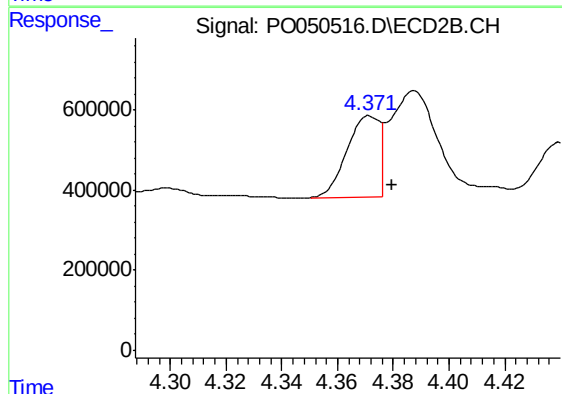
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 2644120
Conc: 224.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PA-SW-01MS

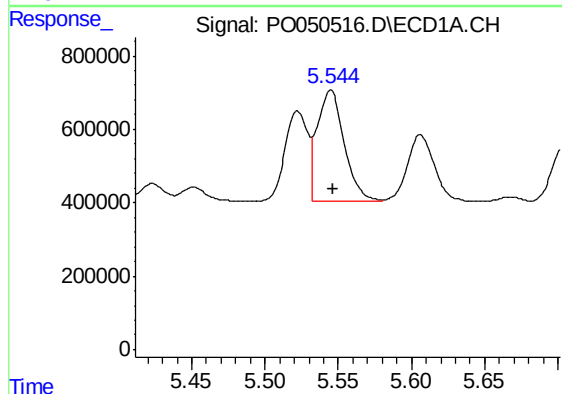
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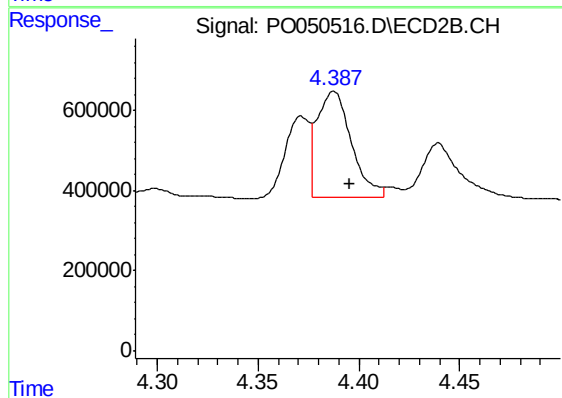
#3 AR-1016-1

R.T.: 4.371 min
Delta R.T.: -0.009 min
Response: 1683059
Conc: 217.76 ng/ml m



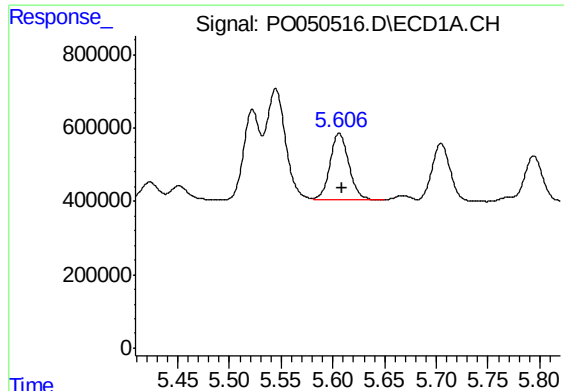
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: -0.002 min
Response: 3901404
Conc: 220.53 ng/ml



#4 AR-1016-2

R.T.: 4.388 min
Delta R.T.: -0.008 min
Response: 3133780
Conc: 232.35 ng/ml



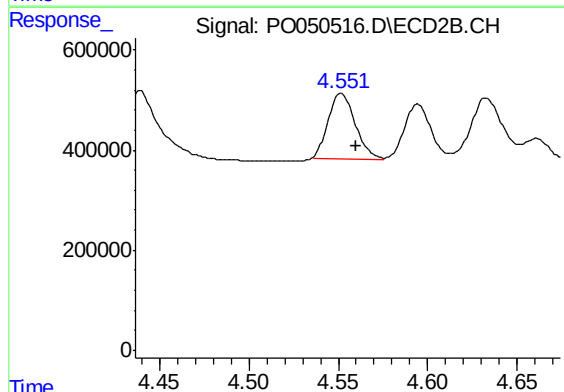
#5 AR-1016-3

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 2326740
Conc: 217.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PA-SW-01MS

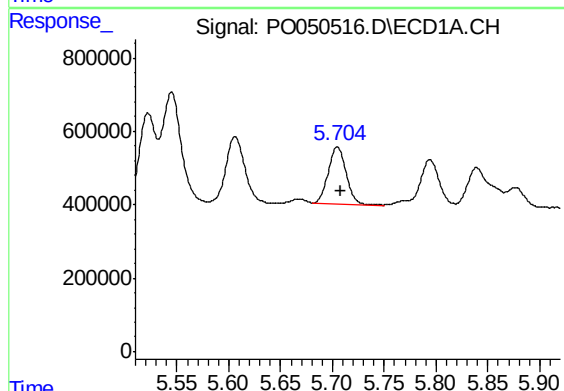
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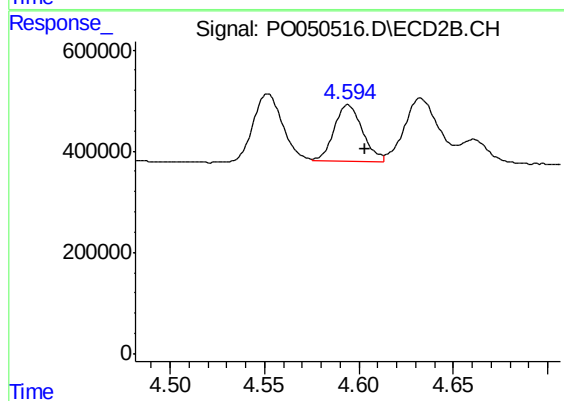
#5 AR-1016-3

R.T.: 4.552 min
Delta R.T.: -0.008 min
Response: 1354868
Conc: 206.30 ng/ml



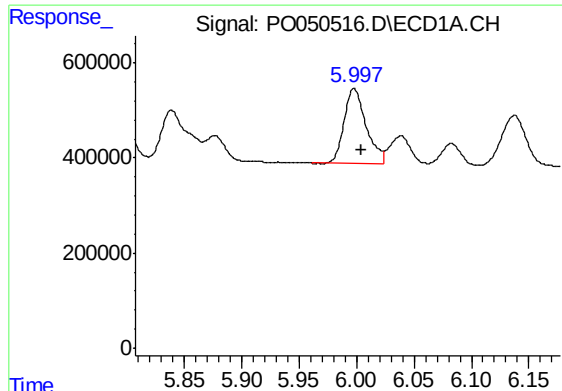
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 1834722
Conc: 207.55 ng/ml



#6 AR-1016-4

R.T.: 4.594 min
Delta R.T.: -0.009 min
Response: 1150812
Conc: 217.25 ng/ml



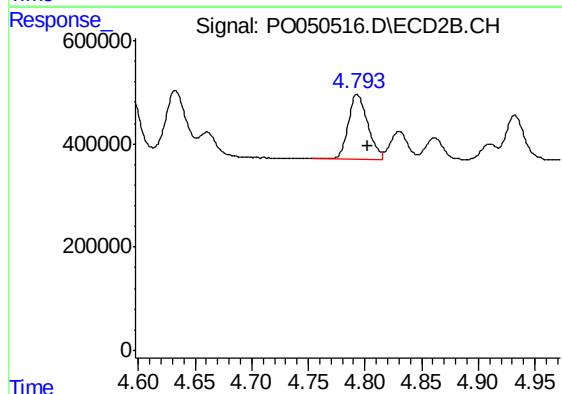
#7 AR-1016-5

R.T.: 5.998 min
Delta R.T.: -0.007 min
Response: 2145490
Conc: 251.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PA-SW-01MS

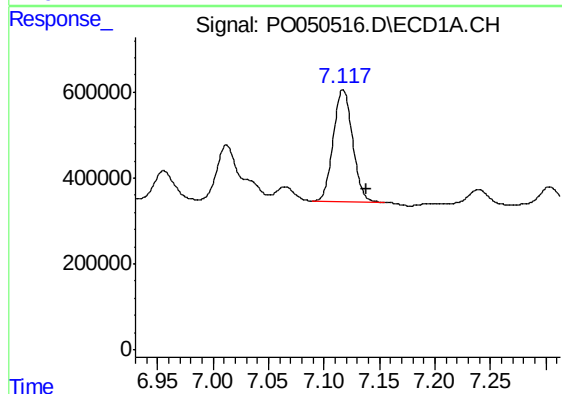
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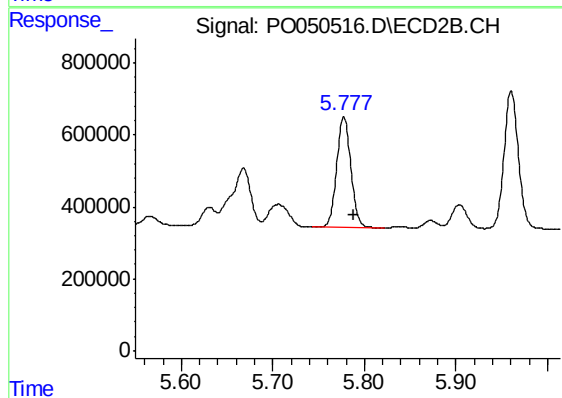
#7 AR-1016-5

R.T.: 4.793 min
Delta R.T.: -0.009 min
Response: 1501240
Conc: 216.78 ng/ml



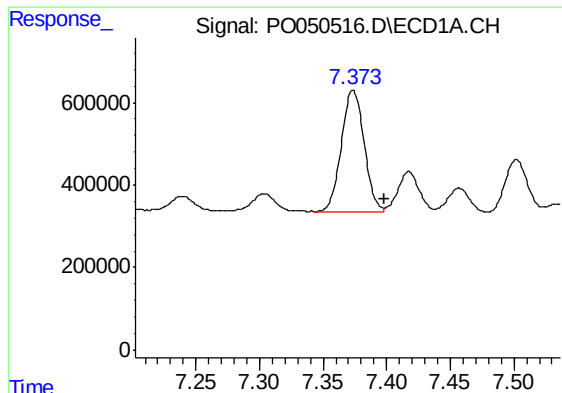
#31 AR-1260-1

R.T.: 7.117 min
Delta R.T.: -0.022 min
Response: 3160367
Conc: 185.55 ng/ml m



#31 AR-1260-1

R.T.: 5.778 min
Delta R.T.: -0.010 min
Response: 3323546
Conc: 219.38 ng/ml



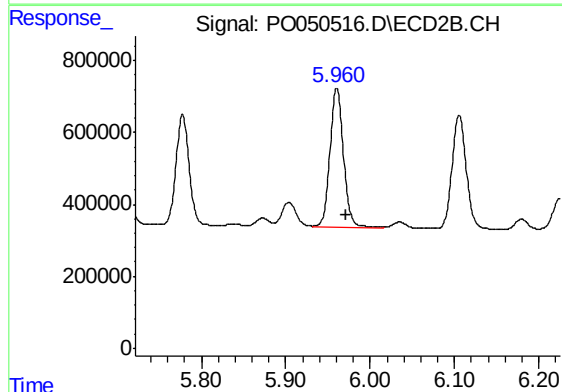
#32 AR-1260-2

R.T.: 7.373 min
Delta R.T.: -0.026 min
Response: 3650982
Conc: 184.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PA-SW-01MS

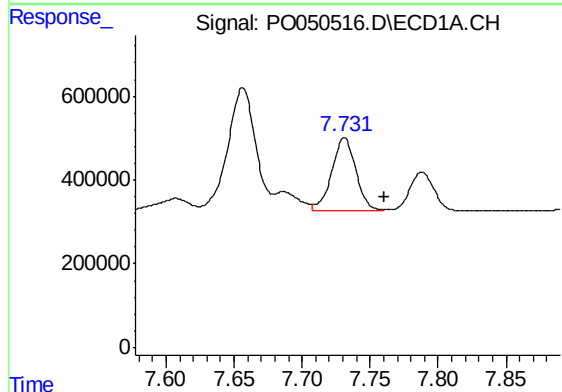
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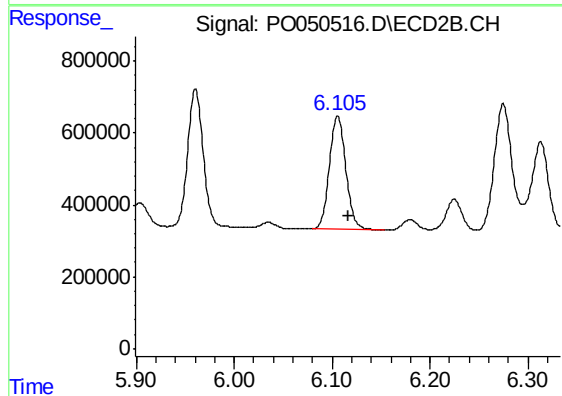
#32 AR-1260-2

R.T.: 5.960 min
Delta R.T.: -0.011 min
Response: 4305153
Conc: 232.73 ng/ml



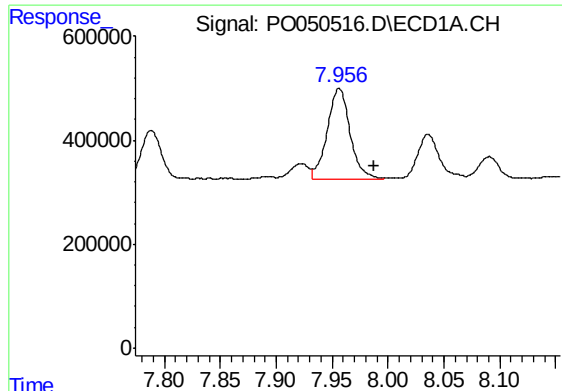
#33 AR-1260-3

R.T.: 7.731 min
Delta R.T.: -0.030 min
Response: 2136028
Conc: 149.22 ng/ml m



#33 AR-1260-3

R.T.: 6.106 min
Delta R.T.: -0.011 min
Response: 3709871
Conc: 216.76 ng/ml



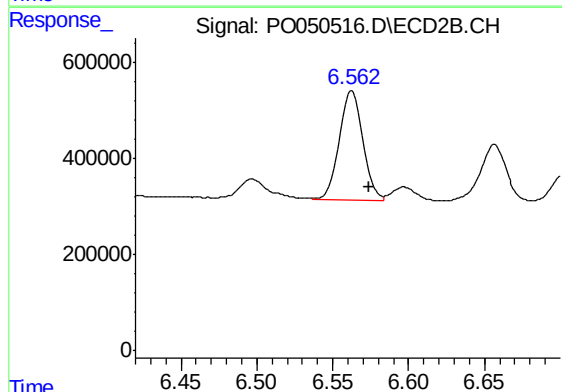
#34 AR-1260-4

R.T.: 7.956 min
Delta R.T.: -0.032 min
Response: 2446371
Conc: 151.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PA-SW-01MS

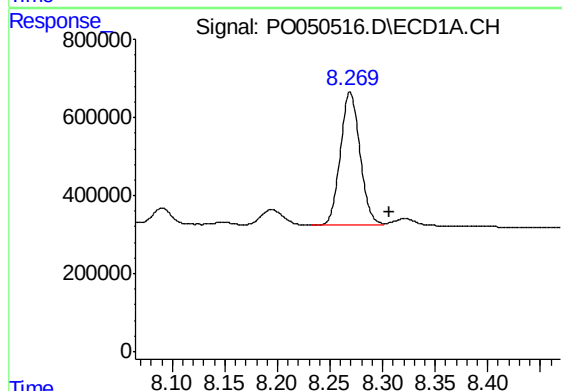
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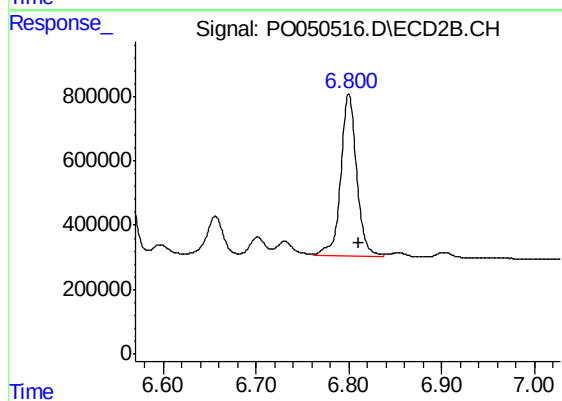
#34 AR-1260-4

R.T.: 6.562 min
Delta R.T.: -0.011 min
Response: 2409328
Conc: 177.71 ng/ml



#35 AR-1260-5

R.T.: 8.269 min
Delta R.T.: -0.038 min
Response: 4407177
Conc: 145.07 ng/ml m



#35 AR-1260-5

R.T.: 6.800 min
Delta R.T.: -0.011 min
Response: 6085105
Conc: 199.13 ng/ml