

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112818\
 Data File : P0051953.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Nov 2018 5:14
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 10:35:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 27 01:06:37 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...	4.297	3.307	46676407	13567195	71.550	57.464
2)	SA Decachlor...	9.896	8.019	27722760	12879610	66.483m	65.099m
Target Compounds							
3)	L1 AR-1016-1	5.457	4.313	11044887	3320803	606.147m	439.409m#
4)	L1 AR-1016-2	5.479	4.328	18221453	7304790	670.317m	583.594m
5)	L1 AR-1016-3	5.540	4.492	10377431	3457734	658.325m	556.194
6)	L1 AR-1016-4	5.639	4.534	8834794	2866849	675.026	536.672
7)	L1 AR-1016-5	5.930	4.734	8386638	3905110	697.187m	584.829m
31)	L7 AR-1260-1	7.046	5.707	15769989	7577922	670.748m	574.019m
32)	L7 AR-1260-2	7.301	5.891	20525417	9482244	653.892m	601.351m
33)	L7 AR-1260-3	7.657	6.033	13517232	8624203	636.108m	602.828m
34)	L7 AR-1260-4	7.883	6.487	13810287	5759092	653.220m	626.708
35)	L7 AR-1260-5	8.192	6.727	28934002	13359089	643.916m	629.357m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112818\
Data File : PO051953.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Nov 2018 5:14
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

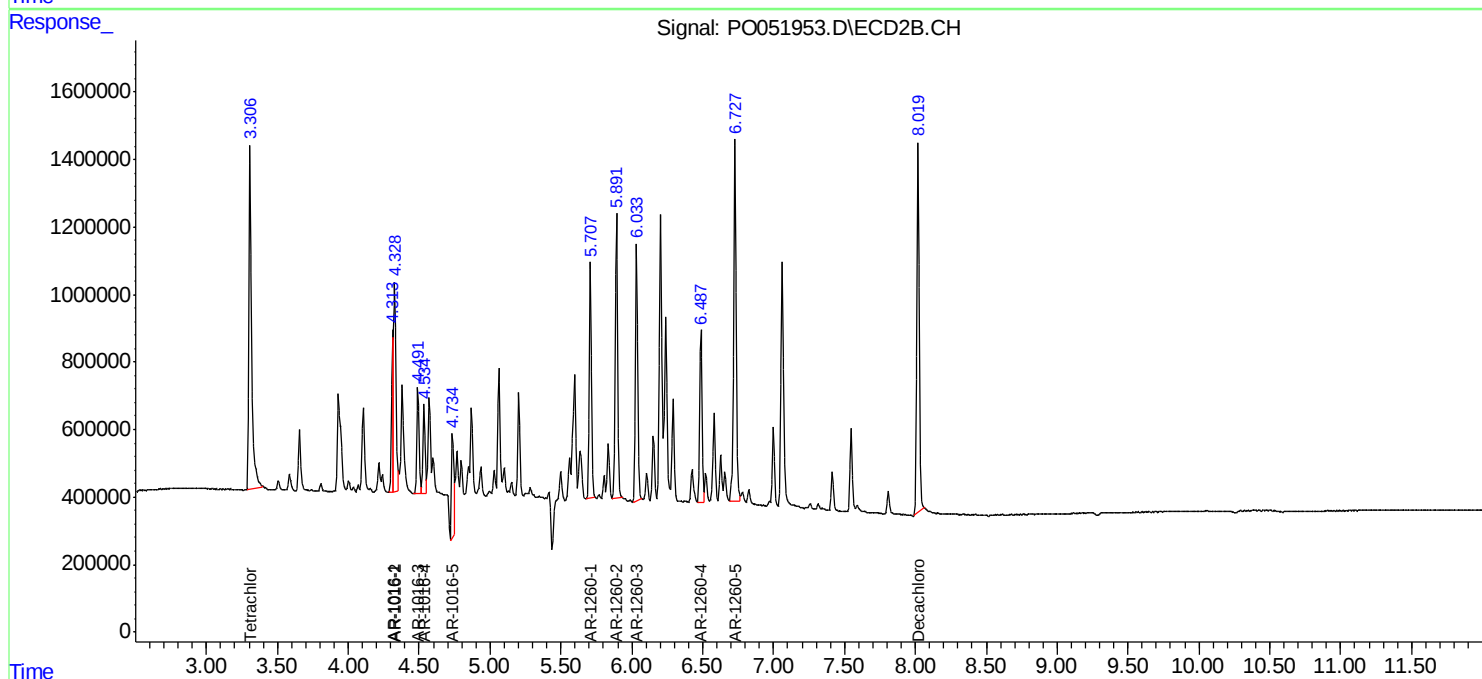
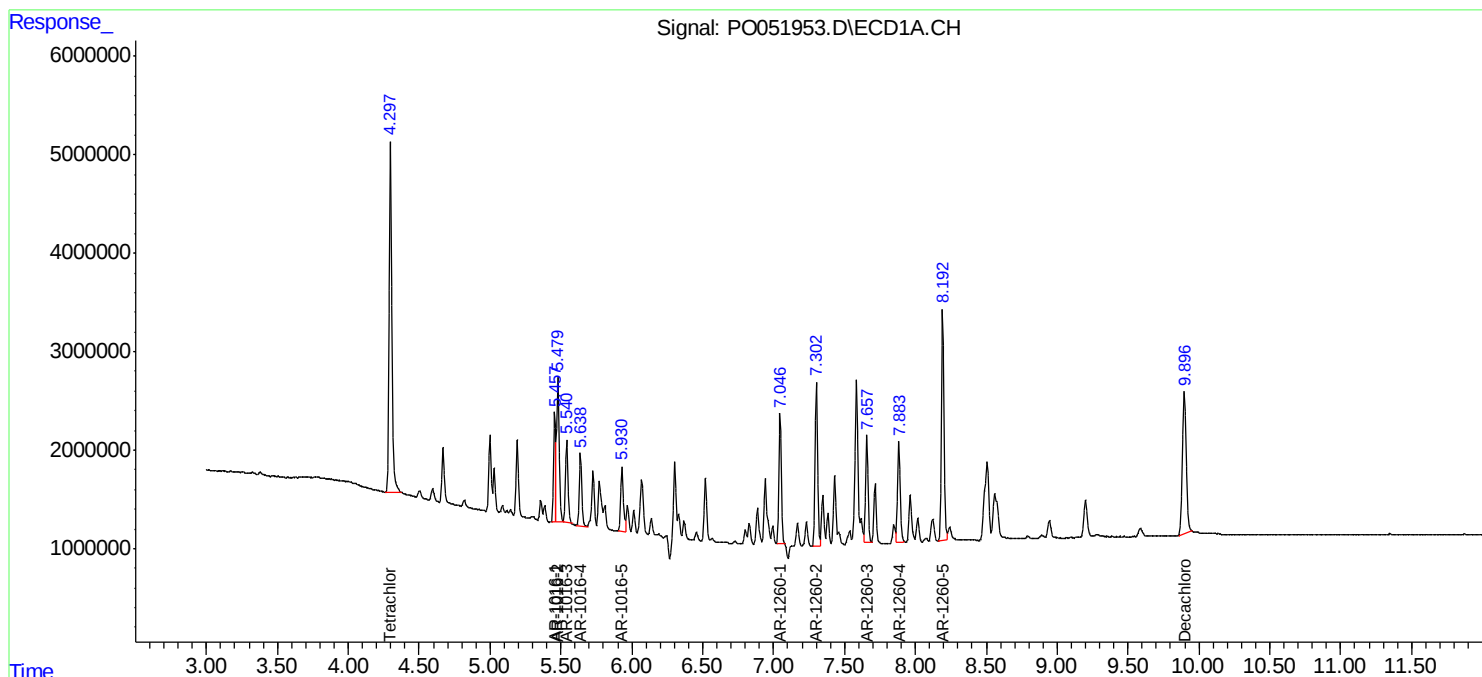
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

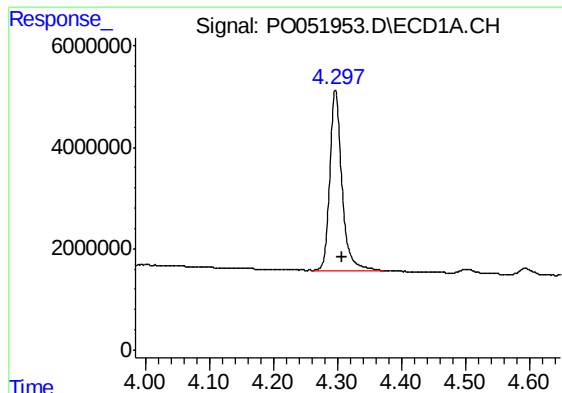
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 10:35:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 27 01:06:37 2018
Response 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





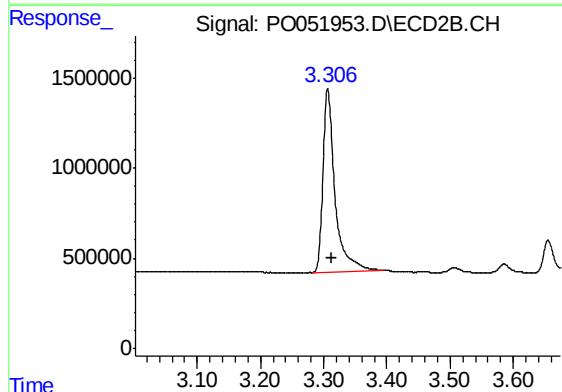
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: -0.011 min
Response: 46676407
Conc: 71.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

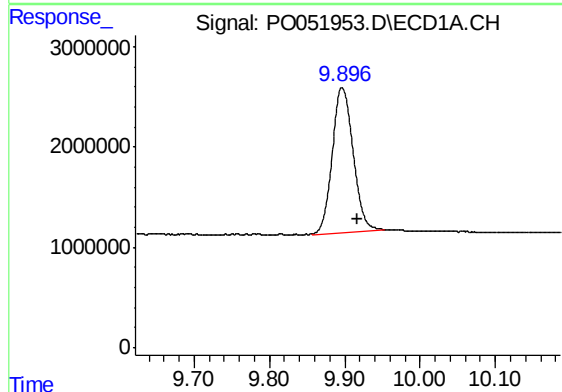
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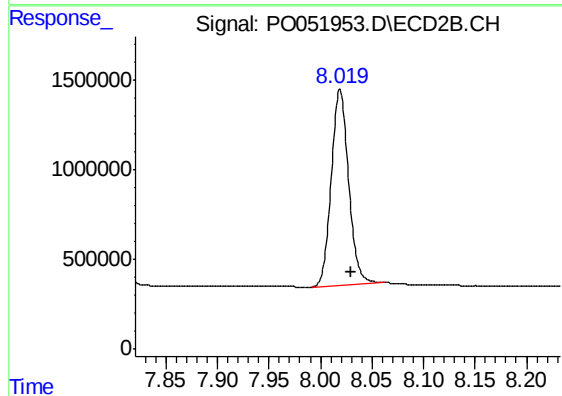
#1 Tetrachloro-m-xylene

R.T.: 3.307 min
Delta R.T.: -0.007 min
Response: 13567195
Conc: 57.46 ng/ml



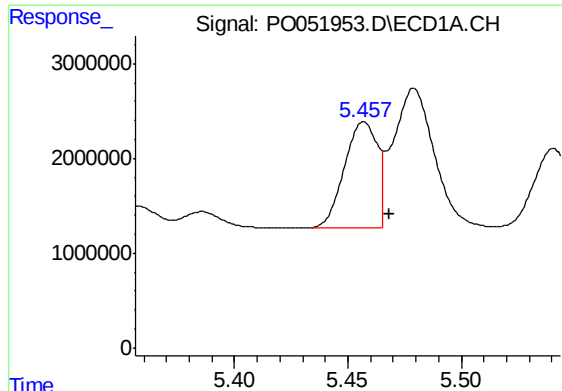
#2 Decachlorobiphenyl

R.T.: 9.896 min
Delta R.T.: -0.022 min
Response: 27722760
Conc: 66.48 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.019 min
Delta R.T.: -0.011 min
Response: 12879610
Conc: 65.10 ng/ml m



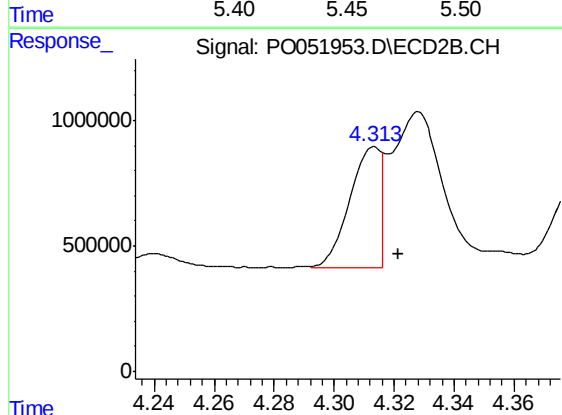
#3 AR-1016-1

R.T.: 5.457 min
Delta R.T.: -0.012 min
Response: 11044887
Conc: 606.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

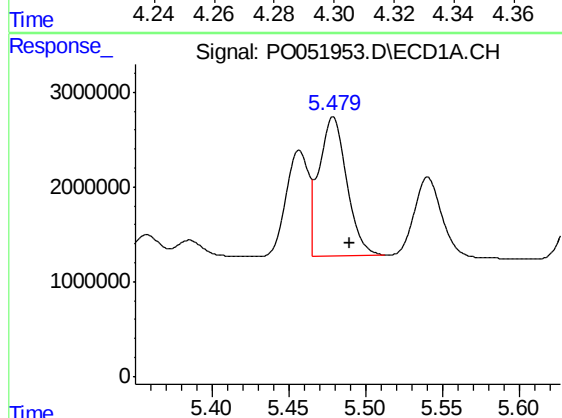
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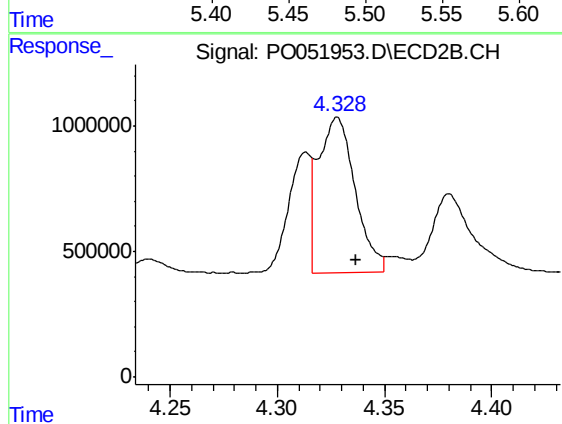
#3 AR-1016-1

R.T.: 4.313 min
Delta R.T.: -0.009 min
Response: 3320803
Conc: 439.41 ng/ml m



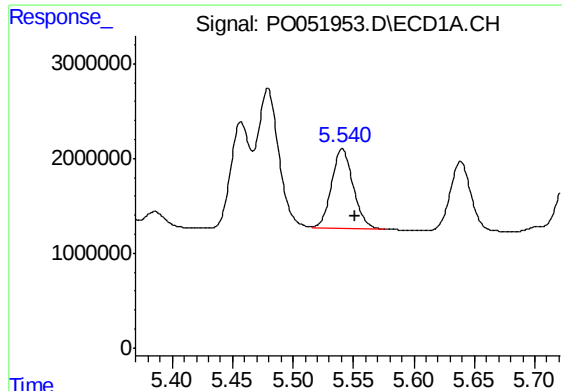
#4 AR-1016-2

R.T.: 5.479 min
Delta R.T.: -0.012 min
Response: 18221453
Conc: 670.32 ng/ml m



#4 AR-1016-2

R.T.: 4.328 min
Delta R.T.: -0.009 min
Response: 7304790
Conc: 583.59 ng/ml m



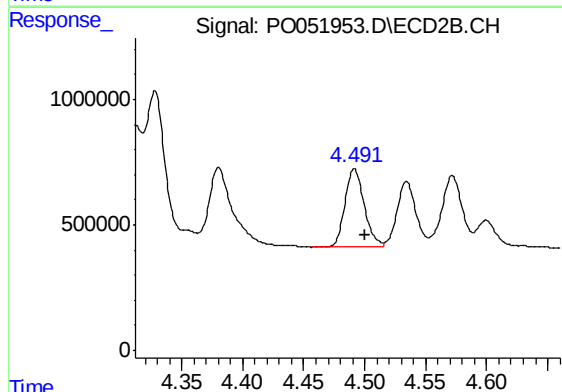
#5 AR-1016-3

R.T.: 5.540 min
Delta R.T.: -0.011 min
Response: 10377431
Conc: 658.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

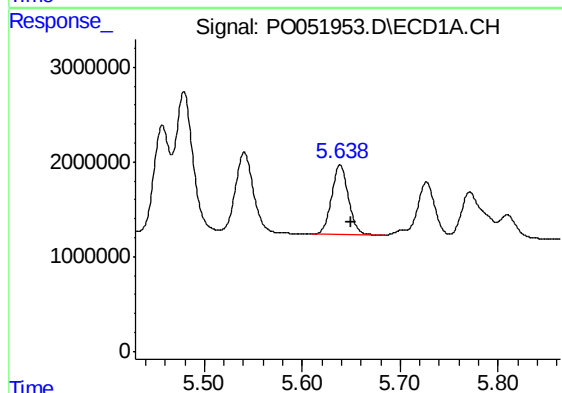
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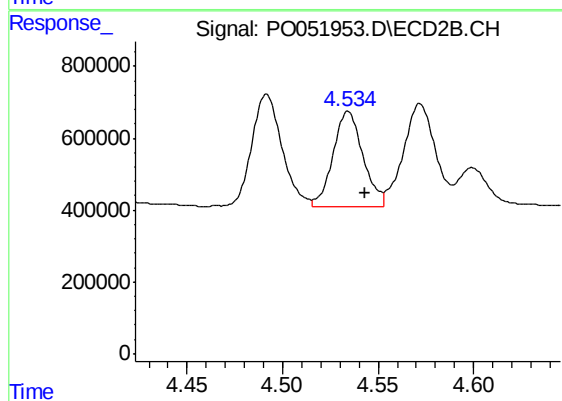
#5 AR-1016-3

R.T.: 4.492 min
Delta R.T.: -0.009 min
Response: 3457734
Conc: 556.19 ng/ml



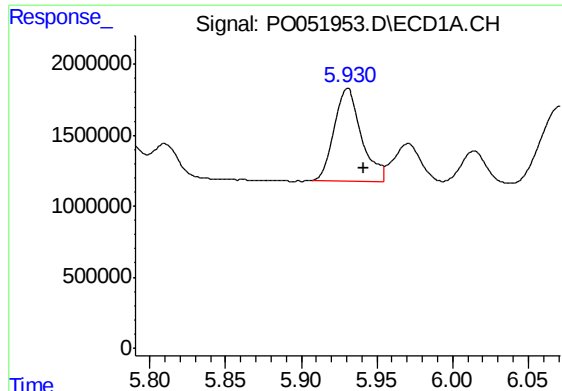
#6 AR-1016-4

R.T.: 5.639 min
Delta R.T.: -0.011 min
Response: 8834794
Conc: 675.03 ng/ml



#6 AR-1016-4

R.T.: 4.534 min
Delta R.T.: -0.009 min
Response: 2866849
Conc: 536.67 ng/ml



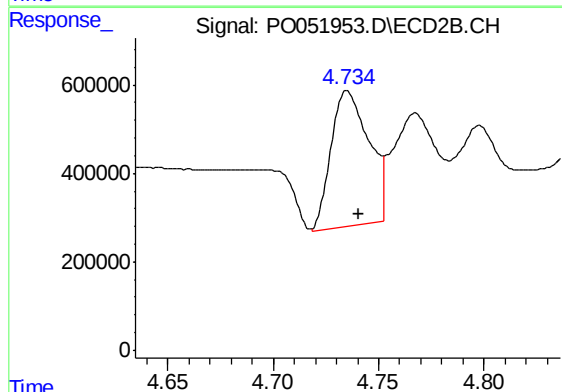
#7 AR-1016-5

R.T.: 5.930 min
Delta R.T.: -0.011 min
Response: 8386638
Conc: 697.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

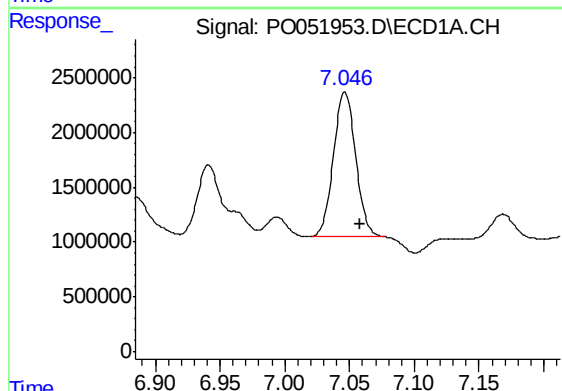
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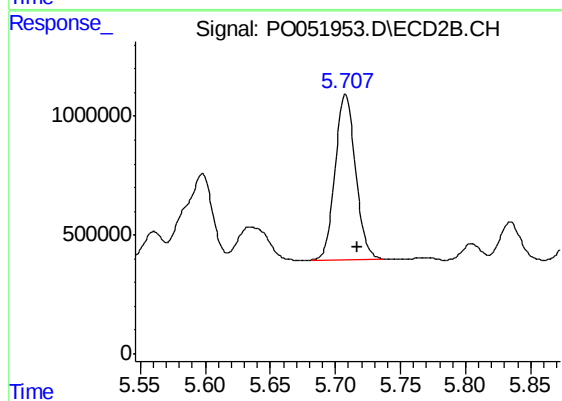
#7 AR-1016-5

R.T.: 4.734 min
Delta R.T.: -0.006 min
Response: 3905110
Conc: 584.83 ng/ml m



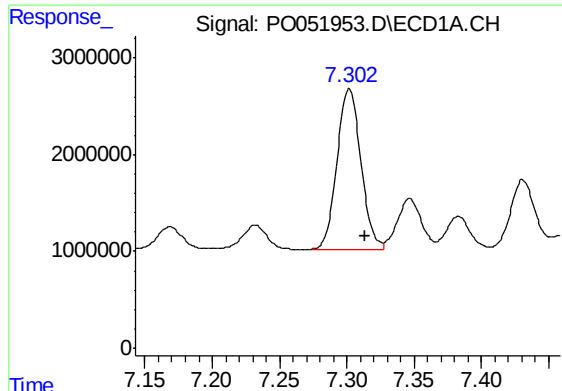
#31 AR-1260-1

R.T.: 7.046 min
Delta R.T.: -0.012 min
Response: 15769989
Conc: 670.75 ng/ml m



#31 AR-1260-1

R.T.: 5.707 min
Delta R.T.: -0.010 min
Response: 7577922
Conc: 574.02 ng/ml m



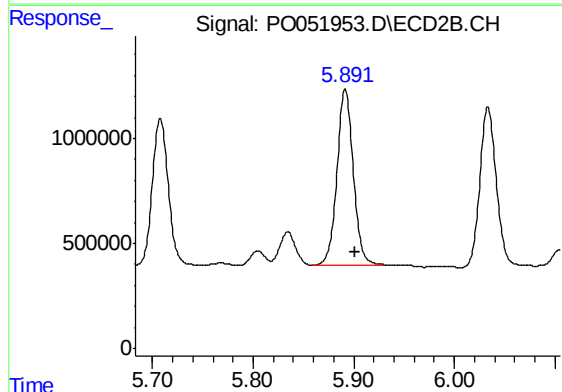
#32 AR-1260-2

R.T.: 7.301 min
Delta R.T.: -0.012 min
Response: 20525417
Conc: 653.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

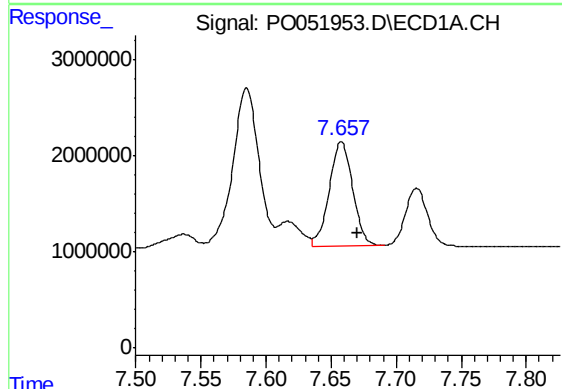
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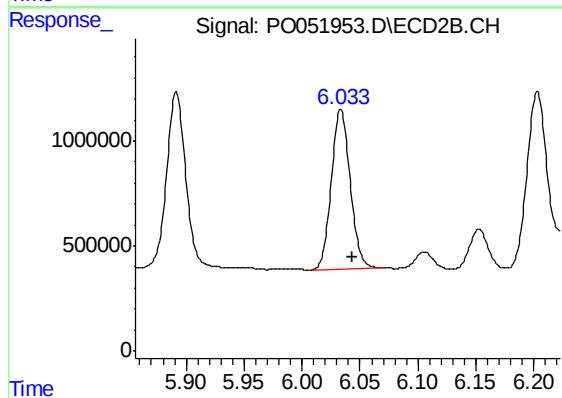
#32 AR-1260-2

R.T.: 5.891 min
Delta R.T.: -0.010 min
Response: 9482244
Conc: 601.35 ng/ml m



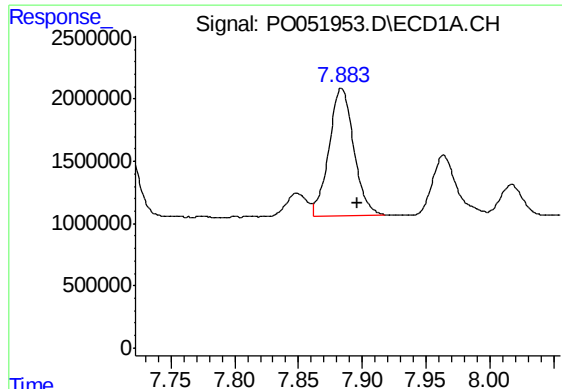
#33 AR-1260-3

R.T.: 7.657 min
Delta R.T.: -0.013 min
Response: 13517232
Conc: 636.11 ng/ml m



#33 AR-1260-3

R.T.: 6.033 min
Delta R.T.: -0.010 min
Response: 8624203
Conc: 602.83 ng/ml m



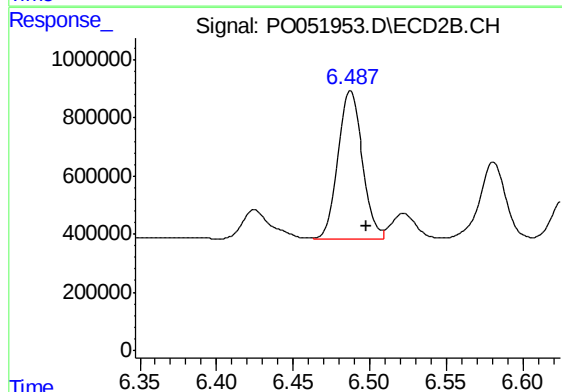
#34 AR-1260-4

R.T.: 7.883 min
Delta R.T.: -0.013 min
Response: 13810287
Conc: 653.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

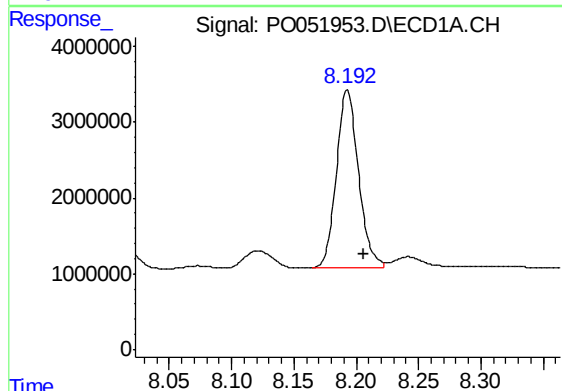
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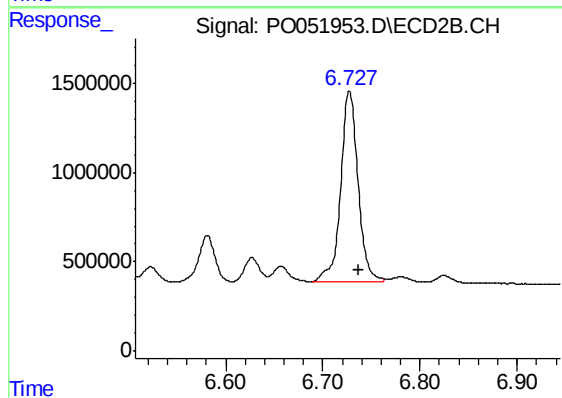
#34 AR-1260-4

R.T.: 6.487 min
Delta R.T.: -0.011 min
Response: 5759092
Conc: 626.71 ng/ml



#35 AR-1260-5

R.T.: 8.192 min
Delta R.T.: -0.014 min
Response: 28934002
Conc: 643.92 ng/ml m



#35 AR-1260-5

R.T.: 6.727 min
Delta R.T.: -0.010 min
Response: 13359089
Conc: 629.36 ng/ml m