

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112818\
 Data File : P0051910.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Nov 2018 16:11
 Operator : SM/SJ
 Sample : J6003-05MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NON-UST-03R-AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 08:43:35 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...	4.301	3.310	12217350	3483547	18.728	14.755
2)	SA Decachlor...	9.906	8.024	11004216	5272421	26.390	26.649
Target Compounds							
3)	L1 AR-1016-1	5.461	4.317	3768345	1073623	206.808	142.062 #
4)	L1 AR-1016-2	5.483	4.332	6331478	2096553	232.917	167.498 #
5)	L1 AR-1016-3	5.544	4.495	3562637	977416	226.007	157.222 #
6)	L1 AR-1016-4	5.644	4.538	3555968	797464	271.695m	149.285 #
7)	L1 AR-1016-5	5.933	4.735	3440825	1028920	286.038m	154.091 #
31)	L7 AR-1260-1	7.051	5.712	8295907	3359466	352.851	254.476 #
32)	L7 AR-1260-2	7.306	5.895	8744217	4361270	278.571	276.586
33)	L7 AR-1260-3	7.663	6.038	5810525	3560249	273.438	248.860
34)	L7 AR-1260-4	7.888	6.492	6007168	2653459	284.136	288.751
35)	L7 AR-1260-5	8.198	6.732	13402312	6581055	298.264	310.038

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112818\
Data File : PO051910.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Nov 2018 16:11
Operator : SM/SJ
Sample : J6003-05MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

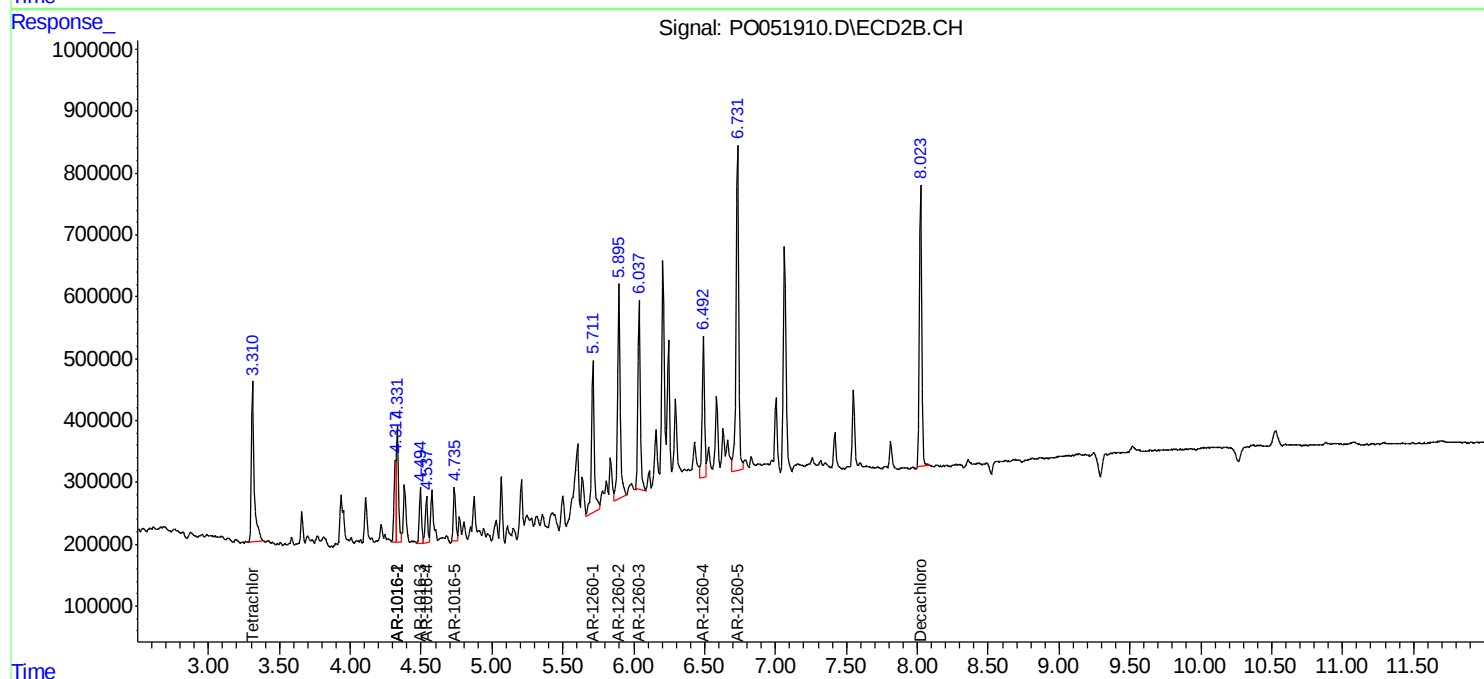
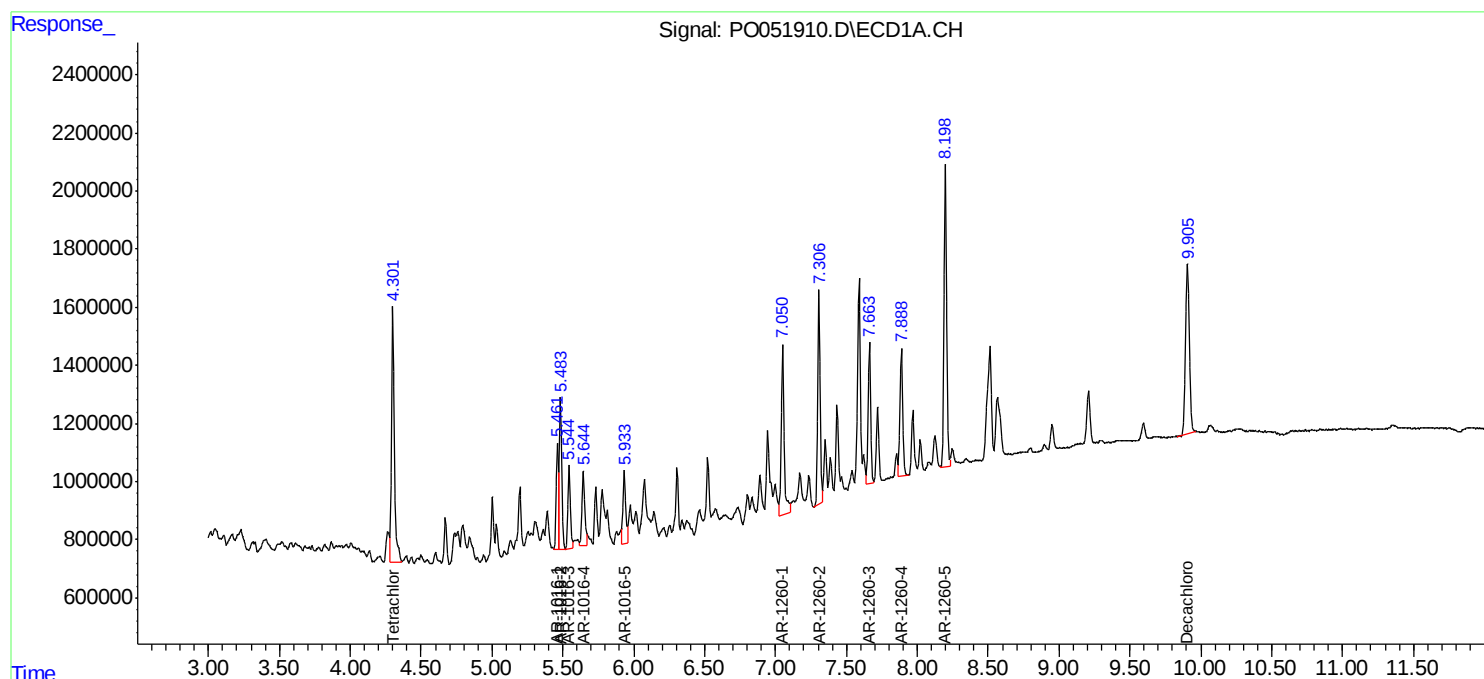
Instrument :
ECD_O
ClientSampleId :
NON-UST-03R-AMSD

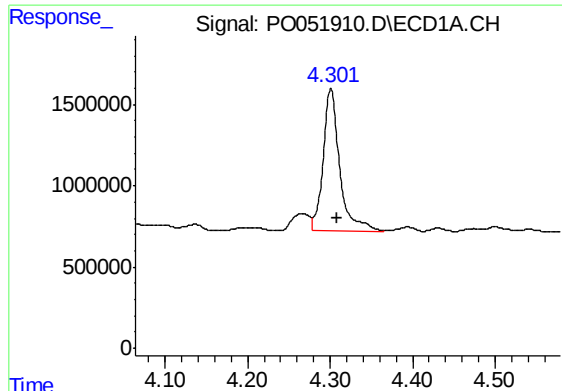
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 08:43:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 27 01:06:37 2018
Response 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





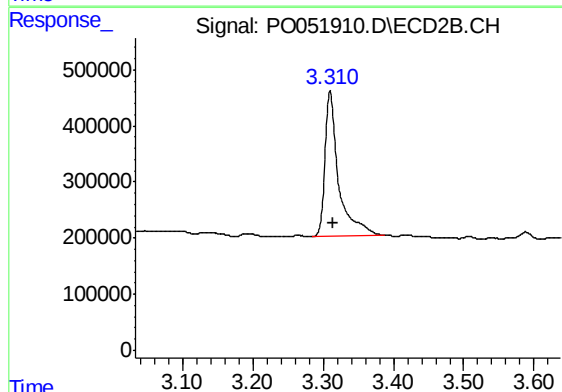
#1 Tetrachloro-m-xylene

R.T.: 4.301 min
Delta R.T.: -0.007 min
Response: 12217350
Conc: 18.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
NON-UST-03R-AMSD

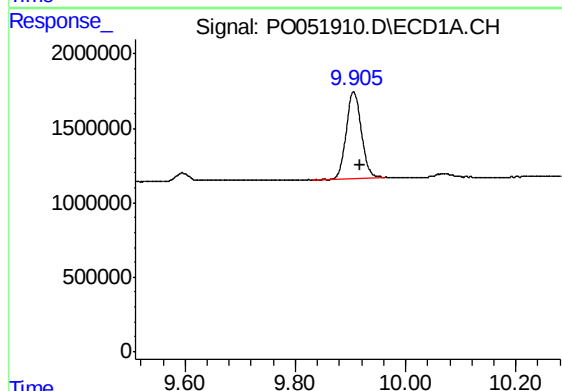
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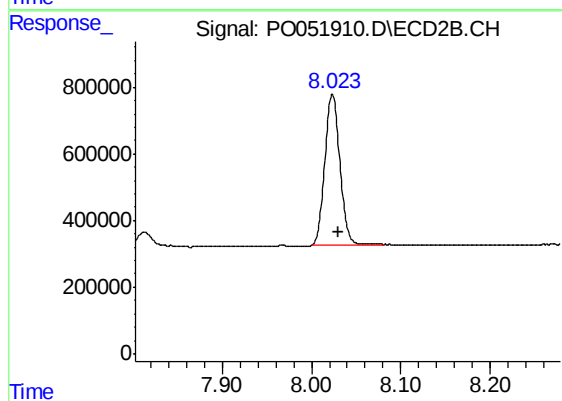
#1 Tetrachloro-m-xylene

R.T.: 3.310 min
Delta R.T.: -0.004 min
Response: 3483547
Conc: 14.75 ng/ml



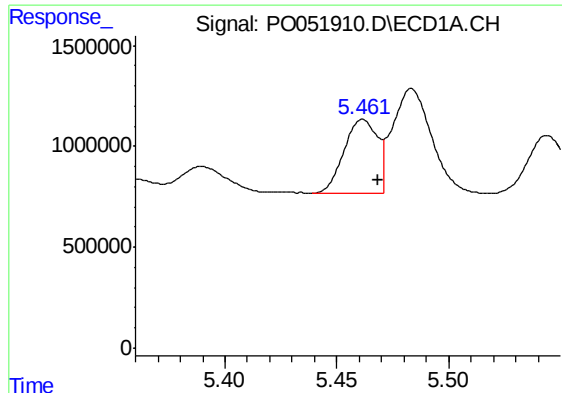
#2 Decachlorobiphenyl

R.T.: 9.906 min
Delta R.T.: -0.012 min
Response: 11004216
Conc: 26.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.024 min
Delta R.T.: -0.006 min
Response: 5272421
Conc: 26.65 ng/ml



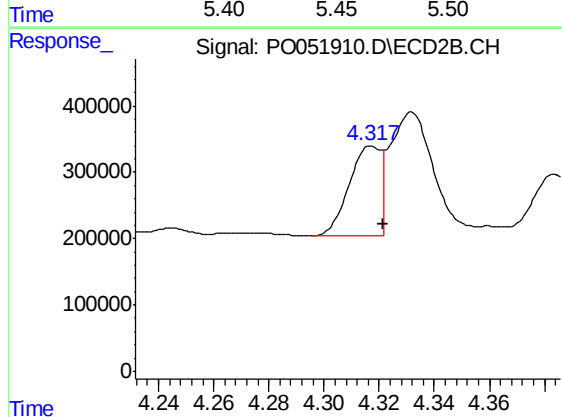
#3 AR-1016-1

R.T.: 5.461 min
Delta R.T.: -0.007 min
Response: 3768345
Conc: 206.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
NON-UST-03R-AMSD

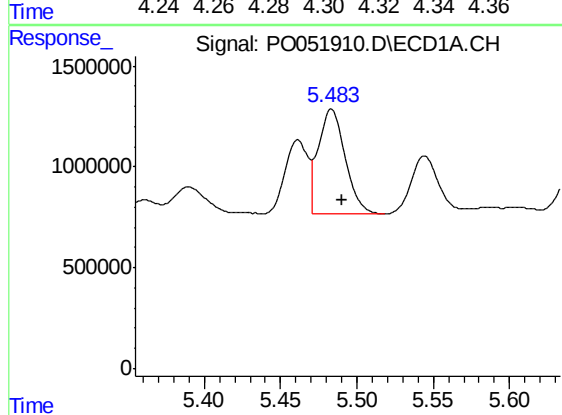
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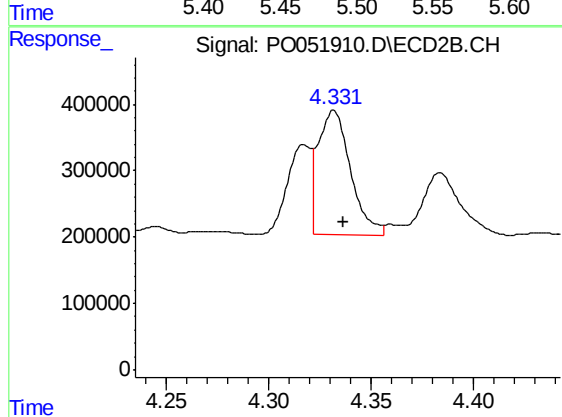
#3 AR-1016-1

R.T.: 4.317 min
Delta R.T.: -0.004 min
Response: 1073623
Conc: 142.06 ng/ml



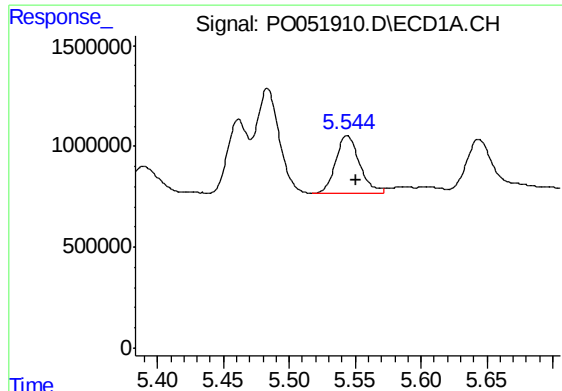
#4 AR-1016-2

R.T.: 5.483 min
Delta R.T.: -0.007 min
Response: 6331478
Conc: 232.92 ng/ml



#4 AR-1016-2

R.T.: 4.332 min
Delta R.T.: -0.005 min
Response: 2096553
Conc: 167.50 ng/ml



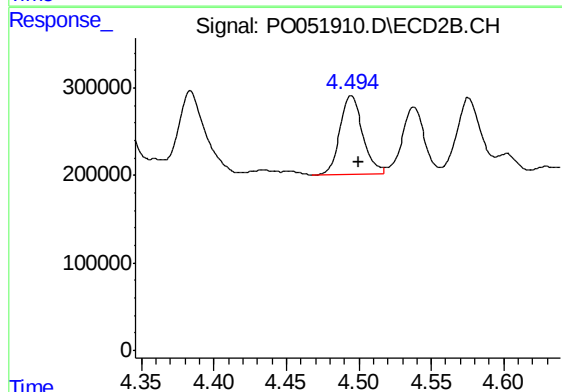
#5 AR-1016-3

R.T.: 5.544 min
Delta R.T.: -0.007 min
Response: 3562637
Conc: 226.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
NON-UST-03R-AMSD

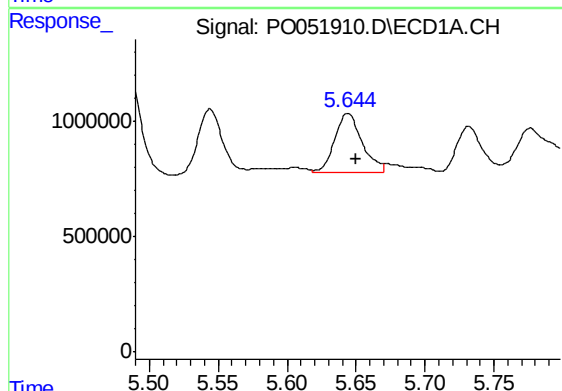
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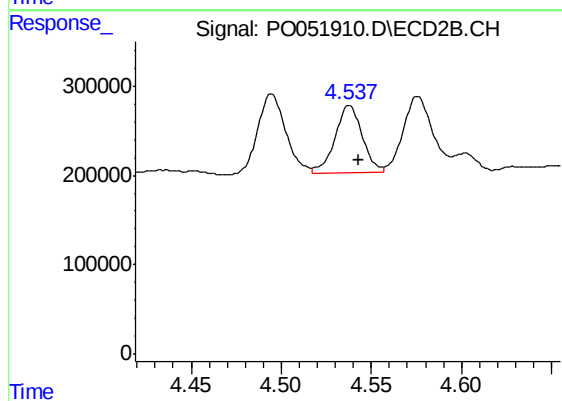
#5 AR-1016-3

R.T.: 4.495 min
Delta R.T.: -0.006 min
Response: 977416
Conc: 157.22 ng/ml



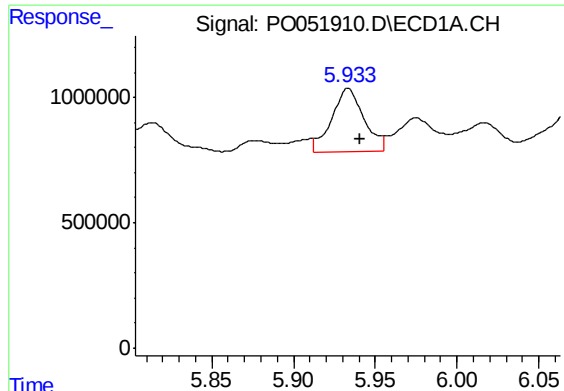
#6 AR-1016-4

R.T.: 5.644 min
Delta R.T.: -0.006 min
Response: 3555968
Conc: 271.70 ng/ml m



#6 AR-1016-4

R.T.: 4.538 min
Delta R.T.: -0.005 min
Response: 797464
Conc: 149.28 ng/ml



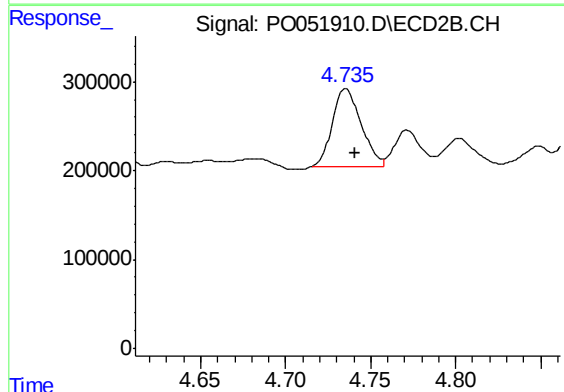
#7 AR-1016-5

R.T.: 5.933 min
Delta R.T.: -0.008 min
Response: 3440825
Conc: 286.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NON-UST-03R-AMSD

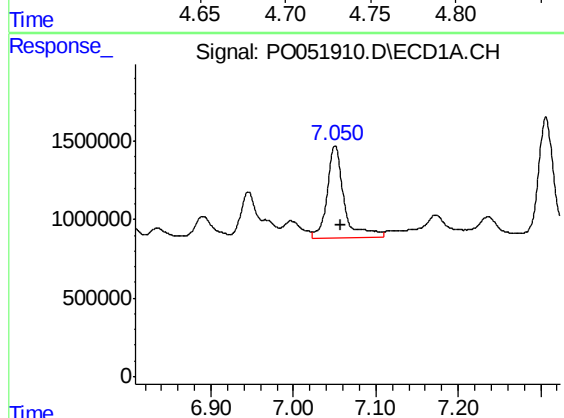
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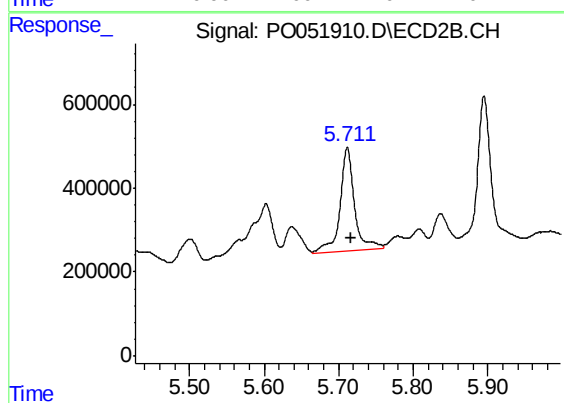
#7 AR-1016-5

R.T.: 4.735 min
Delta R.T.: -0.005 min
Response: 1028920
Conc: 154.09 ng/ml



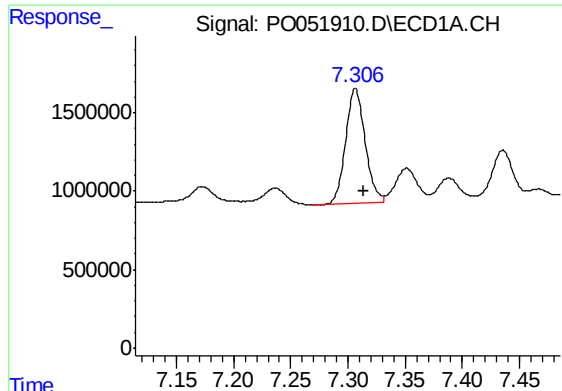
#31 AR-1260-1

R.T.: 7.051 min
Delta R.T.: -0.007 min
Response: 8295907
Conc: 352.85 ng/ml



#31 AR-1260-1

R.T.: 5.712 min
Delta R.T.: -0.006 min
Response: 3359466
Conc: 254.48 ng/ml



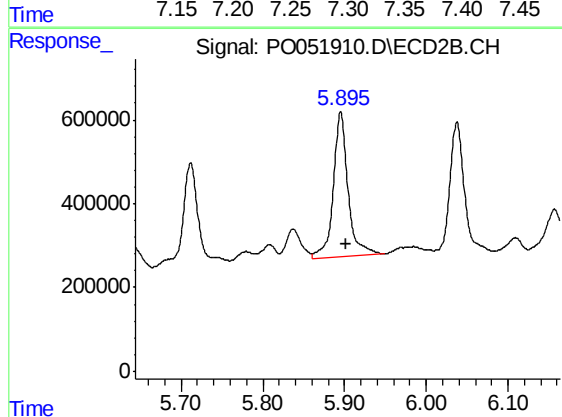
#32 AR-1260-2

R.T.: 7.306 min
Delta R.T.: -0.007 min
Response: 8744217
Conc: 278.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
NON-UST-03R-AMSD

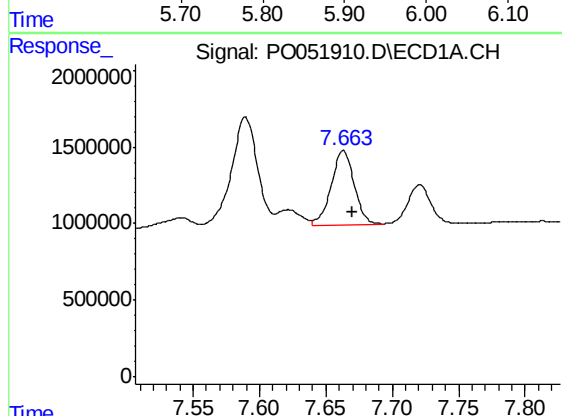
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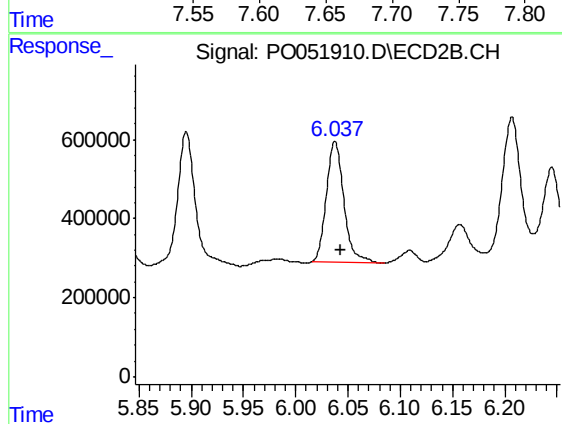
#32 AR-1260-2

R.T.: 5.895 min
Delta R.T.: -0.006 min
Response: 4361270
Conc: 276.59 ng/ml



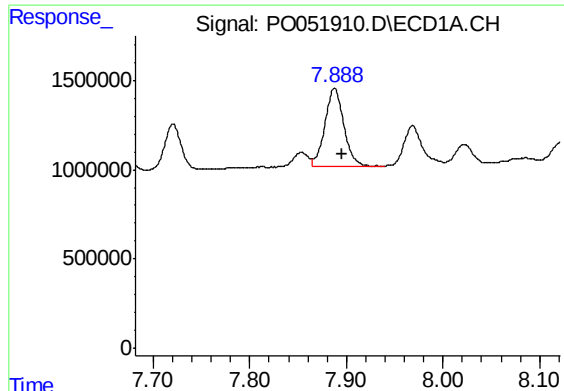
#33 AR-1260-3

R.T.: 7.663 min
Delta R.T.: -0.007 min
Response: 5810525
Conc: 273.44 ng/ml



#33 AR-1260-3

R.T.: 6.038 min
Delta R.T.: -0.006 min
Response: 3560249
Conc: 248.86 ng/ml



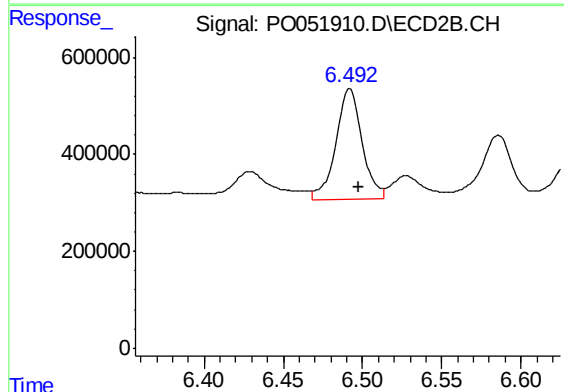
#34 AR-1260-4

R.T.: 7.888 min
Delta R.T.: -0.008 min
Response: 6007168
Conc: 284.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
NON-UST-03R-AMSD

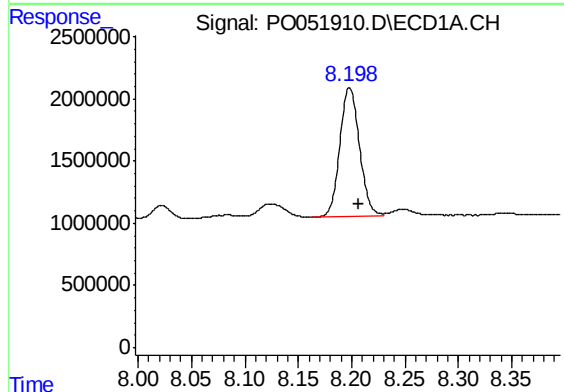
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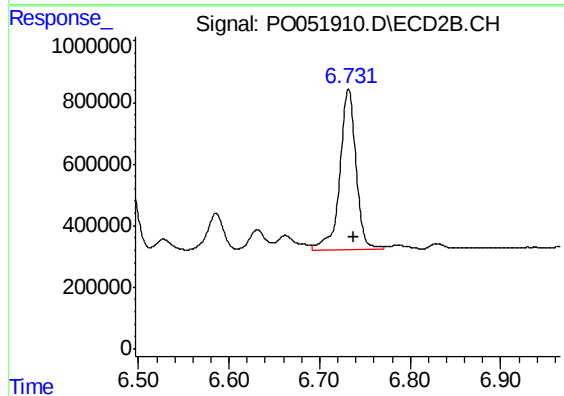
#34 AR-1260-4

R.T.: 6.492 min
Delta R.T.: -0.006 min
Response: 2653459
Conc: 288.75 ng/ml



#35 AR-1260-5

R.T.: 8.198 min
Delta R.T.: -0.008 min
Response: 13402312
Conc: 298.26 ng/ml



#35 AR-1260-5

R.T.: 6.732 min
Delta R.T.: -0.006 min
Response: 6581055
Conc: 310.04 ng/ml