

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072519\
 Data File : P0058379.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2019 23:43
 Operator : SM/AJ
 Sample : PB121679BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121679BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 01:29:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 2019
 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...	4.187	3.529	945958	791072	27.915	24.664
2) SA Decachlor...	9.689	8.425	1148160	794185	22.443	23.170
Target Compounds						
3) L1 AR-1016-1	5.343	4.588	113426	81054	73.499m	67.820m
4) L1 AR-1016-2	5.365	4.607	164639	116066	72.891	65.509
5) L1 AR-1016-3	5.425	4.780	100616	59763	71.093	63.662
6) L1 AR-1016-4	5.524	4.821	76459	50218	67.133	64.508
7) L1 AR-1016-5	5.812	5.031	84569	65583	73.726m	63.971
31) L7 AR-1260-1	6.922	6.045	199569	138699	79.792	68.487
32) L7 AR-1260-2	7.177	6.232	257419	174053	73.217	67.682m
33) L7 AR-1260-3	7.531	6.382	192729	153861	65.639	67.462m
34) L7 AR-1260-4	7.756	6.848	218353	112266	79.932	57.981 #
35) L7 AR-1260-5	8.062	7.090	370897	260020	63.932	56.495

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

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Acq On : 24 Jul 2019 23:43
Operator : SM/AJ
Sample : PB121679BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

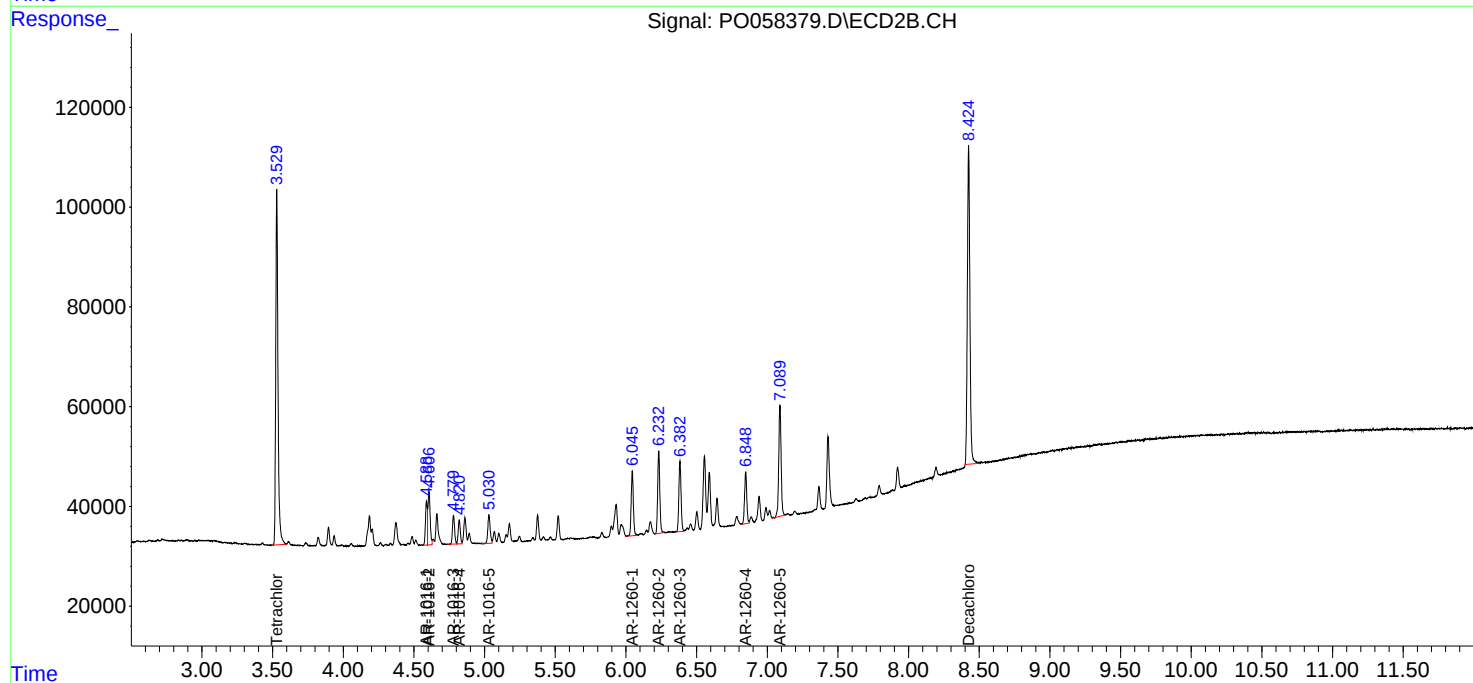
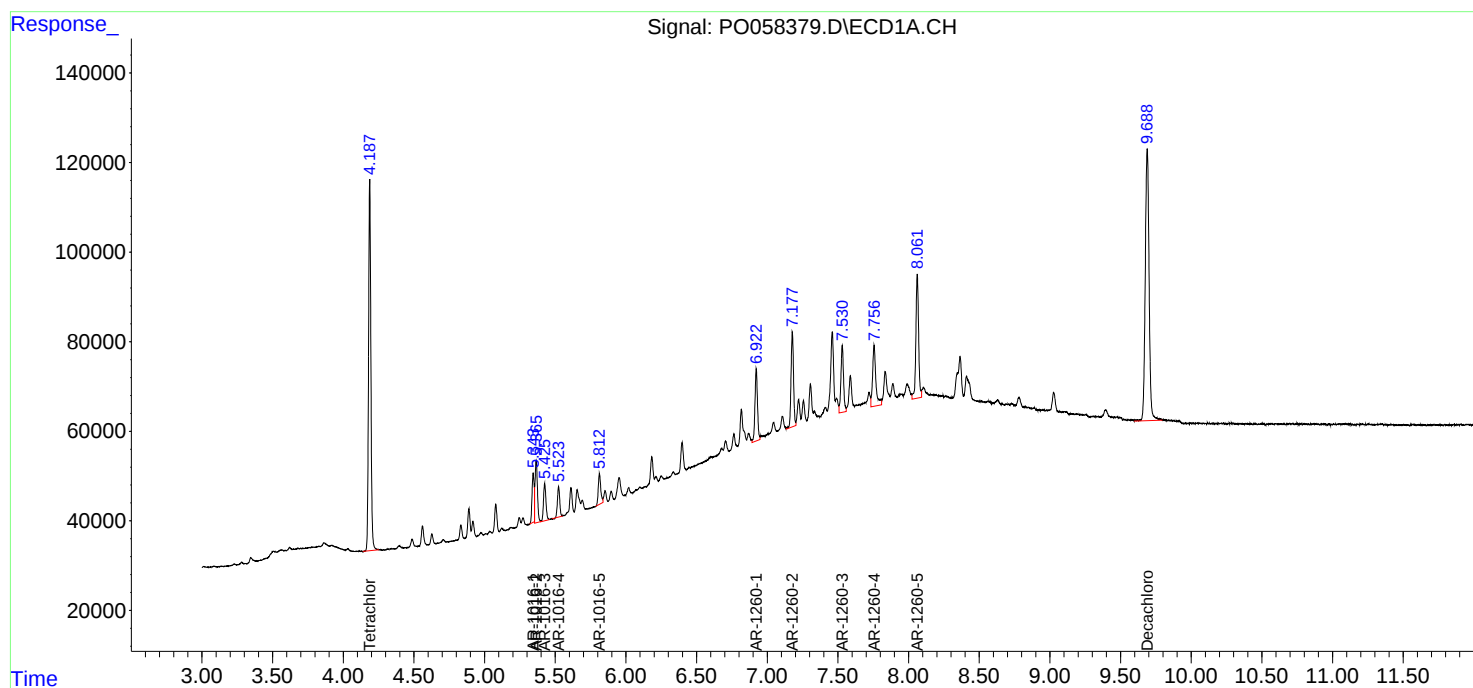
Instrument :
ECD_O
ClientSampled :
PB121679BS

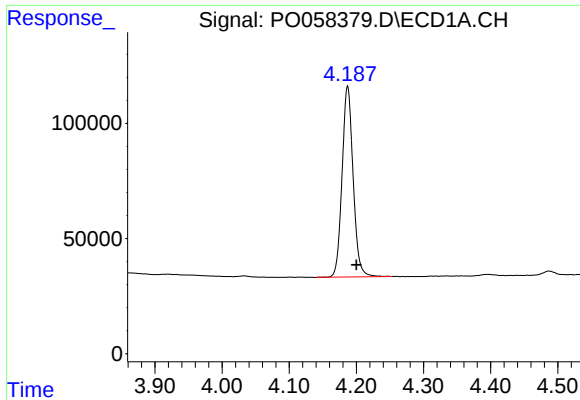
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 01:29:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
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Volume Inj. : 2 µl
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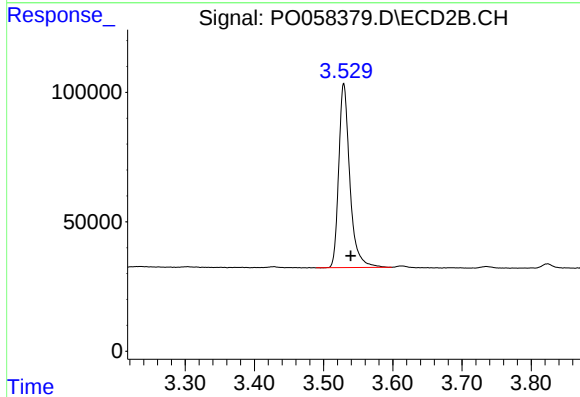
#1 Tetrachloro-m-xylene

R.T.: 4.187 min
Delta R.T.: -0.013 min
Response: 945958
Conc: 27.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121679BS

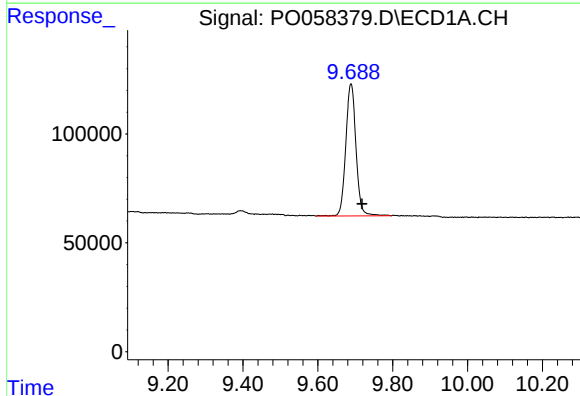
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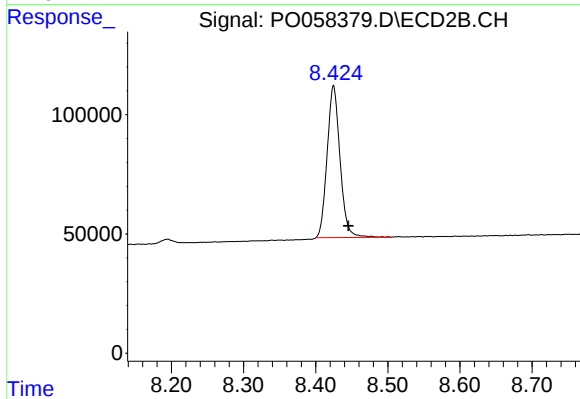
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.010 min
Response: 791072
Conc: 24.66 ng/ml



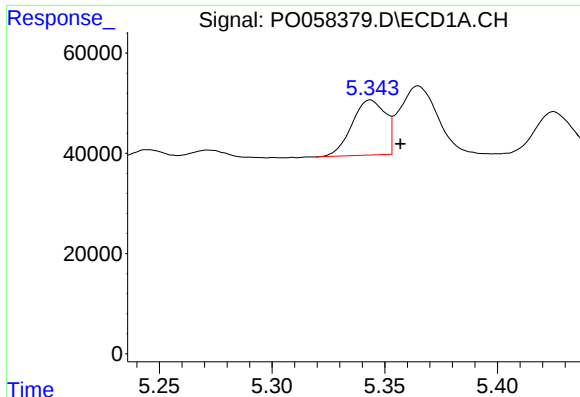
#2 Decachlorobiphenyl

R.T.: 9.689 min
Delta R.T.: -0.029 min
Response: 1148160
Conc: 22.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.425 min
Delta R.T.: -0.020 min
Response: 794185
Conc: 23.17 ng/ml



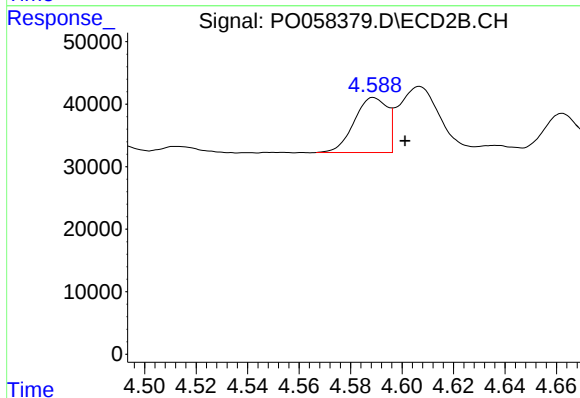
#3 AR-1016-1

R.T.: 5.343 min
Delta R.T.: -0.014 min
Response: 113426
Conc: 73.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121679BS

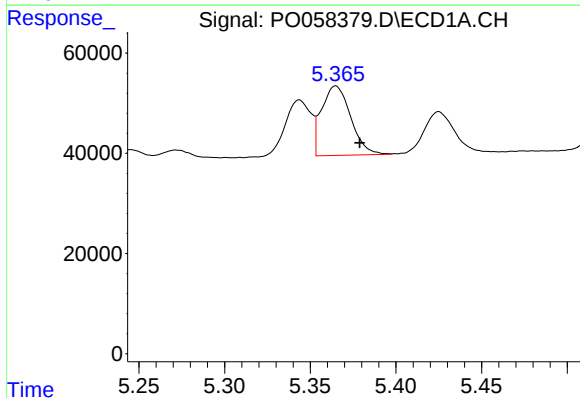
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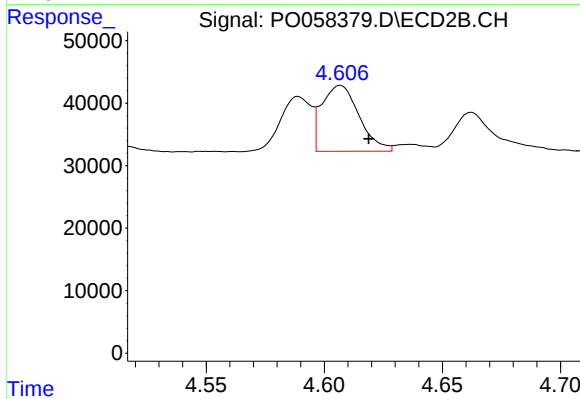
#3 AR-1016-1

R.T.: 4.588 min
Delta R.T.: -0.013 min
Response: 81054
Conc: 67.82 ng/ml m



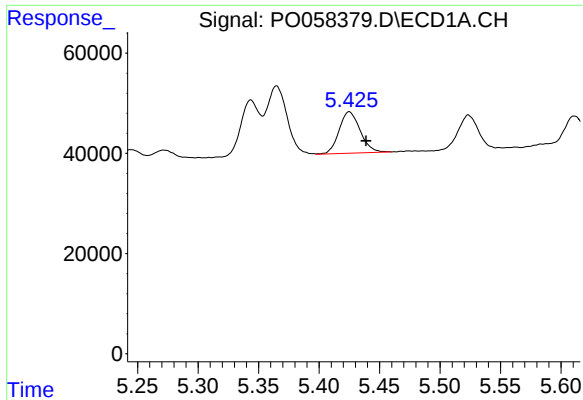
#4 AR-1016-2

R.T.: 5.365 min
Delta R.T.: -0.014 min
Response: 164639
Conc: 72.89 ng/ml



#4 AR-1016-2

R.T.: 4.607 min
Delta R.T.: -0.012 min
Response: 116066
Conc: 65.51 ng/ml



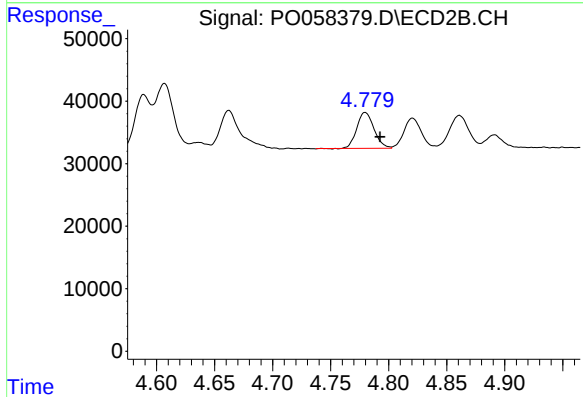
#5 AR-1016-3

R.T.: 5.425 min
Delta R.T.: -0.014 min
Response: 100616
Conc: 71.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121679BS

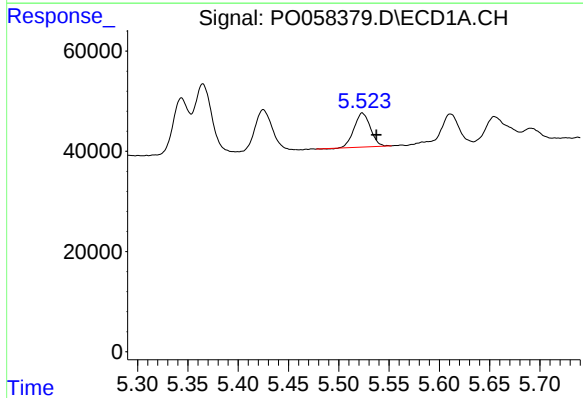
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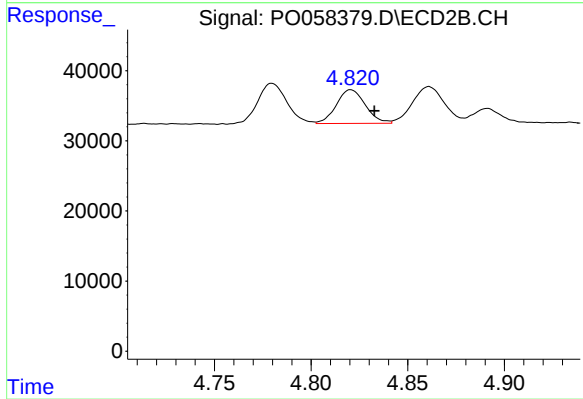
#5 AR-1016-3

R.T.: 4.780 min
Delta R.T.: -0.013 min
Response: 59763
Conc: 63.66 ng/ml



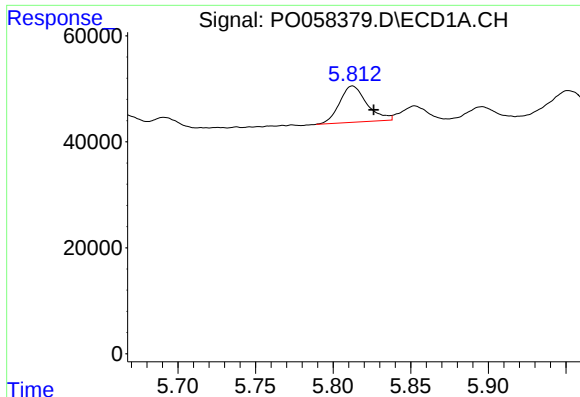
#6 AR-1016-4

R.T.: 5.524 min
Delta R.T.: -0.014 min
Response: 76459
Conc: 67.13 ng/ml



#6 AR-1016-4

R.T.: 4.821 min
Delta R.T.: -0.012 min
Response: 50218
Conc: 64.51 ng/ml



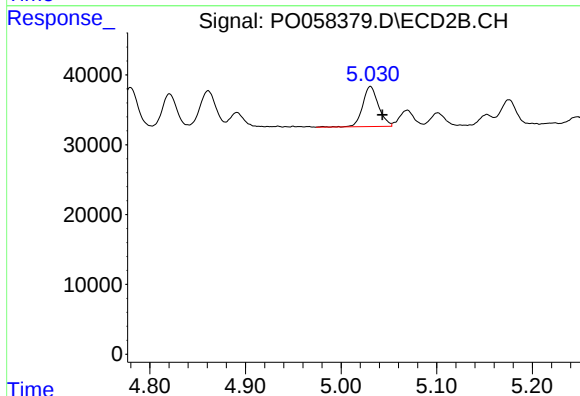
#7 AR-1016-5

R.T.: 5.812 min
Delta R.T.: -0.014 min
Response: 84569
Conc: 73.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121679BS

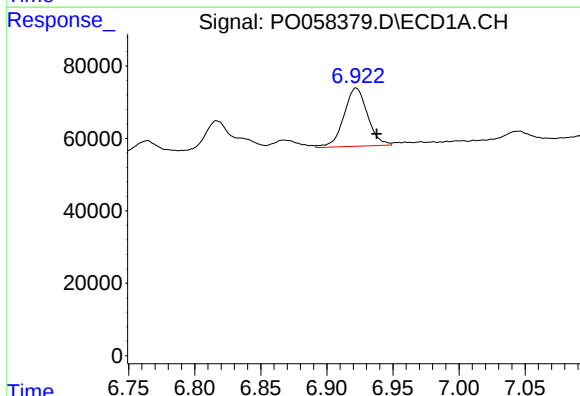
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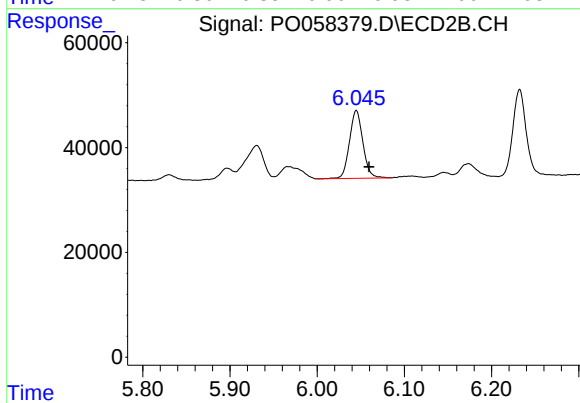
#7 AR-1016-5

R.T.: 5.031 min
Delta R.T.: -0.013 min
Response: 65583
Conc: 63.97 ng/ml



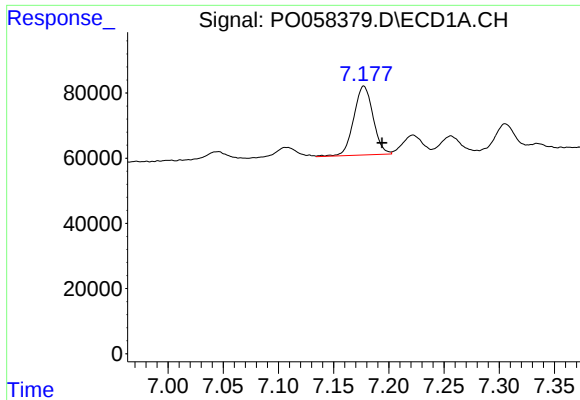
#31 AR-1260-1

R.T.: 6.922 min
Delta R.T.: -0.016 min
Response: 199569
Conc: 79.79 ng/ml



#31 AR-1260-1

R.T.: 6.045 min
Delta R.T.: -0.015 min
Response: 138699
Conc: 68.49 ng/ml



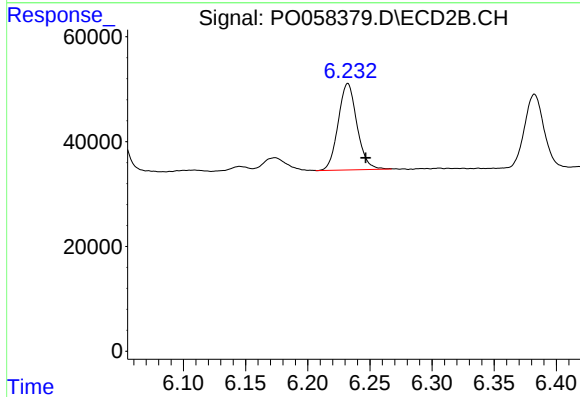
#32 AR-1260-2

R.T.: 7.177 min
Delta R.T.: -0.016 min
Response: 257419
Conc: 73.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121679BS

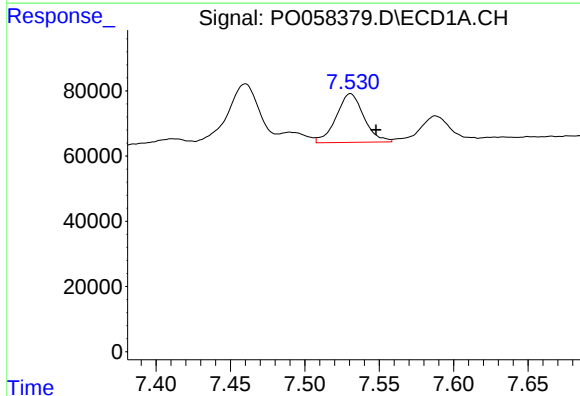
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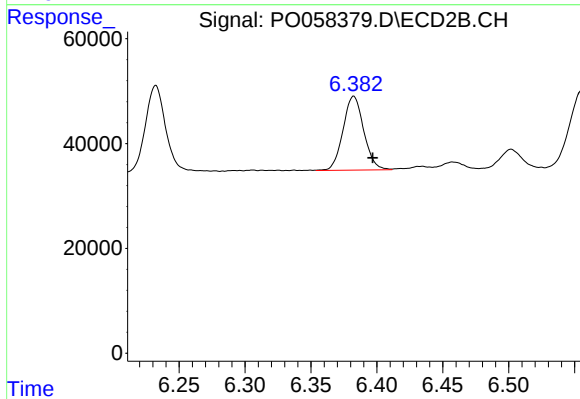
#32 AR-1260-2

R.T.: 6.232 min
Delta R.T.: -0.015 min
Response: 174053
Conc: 67.68 ng/ml m



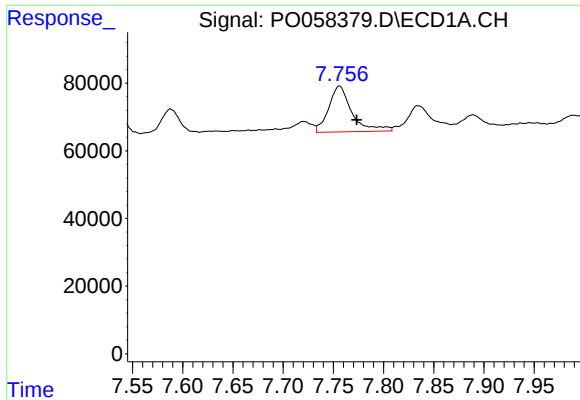
#33 AR-1260-3

R.T.: 7.531 min
Delta R.T.: -0.017 min
Response: 192729
Conc: 65.64 ng/ml



#33 AR-1260-3

R.T.: 6.382 min
Delta R.T.: -0.015 min
Response: 153861
Conc: 67.46 ng/ml m



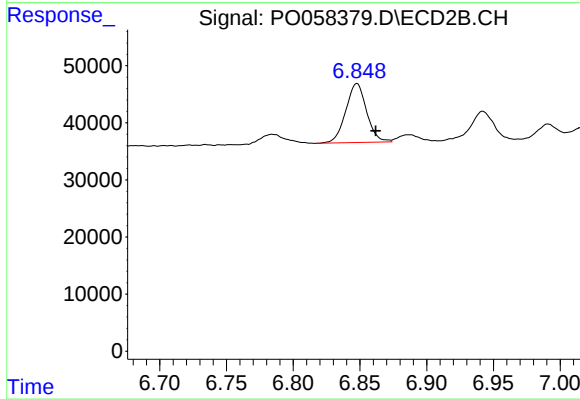
#34 AR-1260-4

R.T.: 7.756 min
Delta R.T.: -0.017 min
Response: 218353
Conc: 79.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121679BS

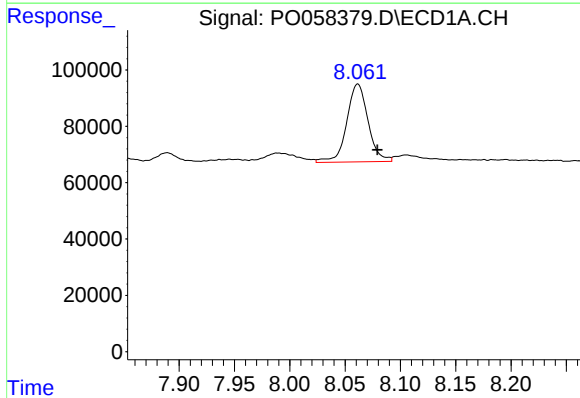
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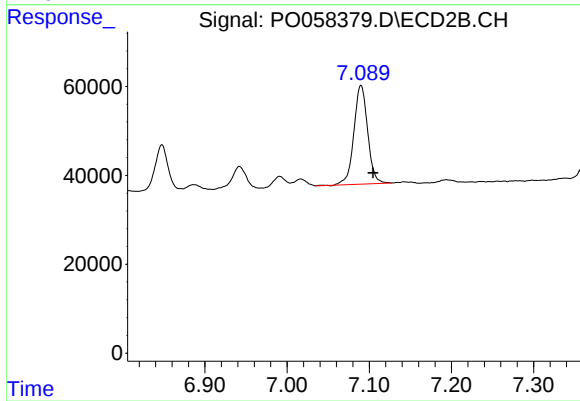
#34 AR-1260-4

R.T.: 6.848 min
Delta R.T.: -0.014 min
Response: 112266
Conc: 57.98 ng/ml



#35 AR-1260-5

R.T.: 8.062 min
Delta R.T.: -0.018 min
Response: 370897
Conc: 63.93 ng/ml



#35 AR-1260-5

R.T.: 7.090 min
Delta R.T.: -0.015 min
Response: 260020
Conc: 56.49 ng/ml