

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112718\
 Data File : P0051875.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Nov 2018 4:50
 Operator : SM/SJ
 Sample : PB115104BSD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115104BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 10:51:22 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...	4.300	3.309	14383112	4318179	22.048	18.290
2)	SA Decachlor...	9.910	8.025	8161620	4138084	19.573	20.916
Target Compounds							
3)	L1 AR-1016-1	5.461	4.316	1082124	377653	59.387	49.971
4)	L1 AR-1016-2	5.483	4.331	1463084	600772	53.823m	47.997
5)	L1 AR-1016-3	5.544	4.494	878988	264493	55.761m	42.545
6)	L1 AR-1016-4	5.643	4.539	680200	186824	51.971m	34.973 #
7)	L1 AR-1016-5	5.934	4.735	633601	290778	52.672	43.547
31)	L7 AR-1260-1	7.053	5.712	1374943	668173	58.481	50.613
32)	L7 AR-1260-2	7.309	5.897	1549348	787569	49.359	49.947
33)	L7 AR-1260-3	7.666	6.038	992675	695366	46.714	48.606
34)	L7 AR-1260-4	7.891	6.493	1132976	495890	53.589	53.963
35)	L7 AR-1260-5	8.201	6.733	2190892	1083220	48.758	51.031

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112718\
Data File : PO051875.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Nov 2018 4:50
Operator : SM/SJ
Sample : PB115104BSD
Misc :
ALS Vial : 36 Sample Multiplier: 1

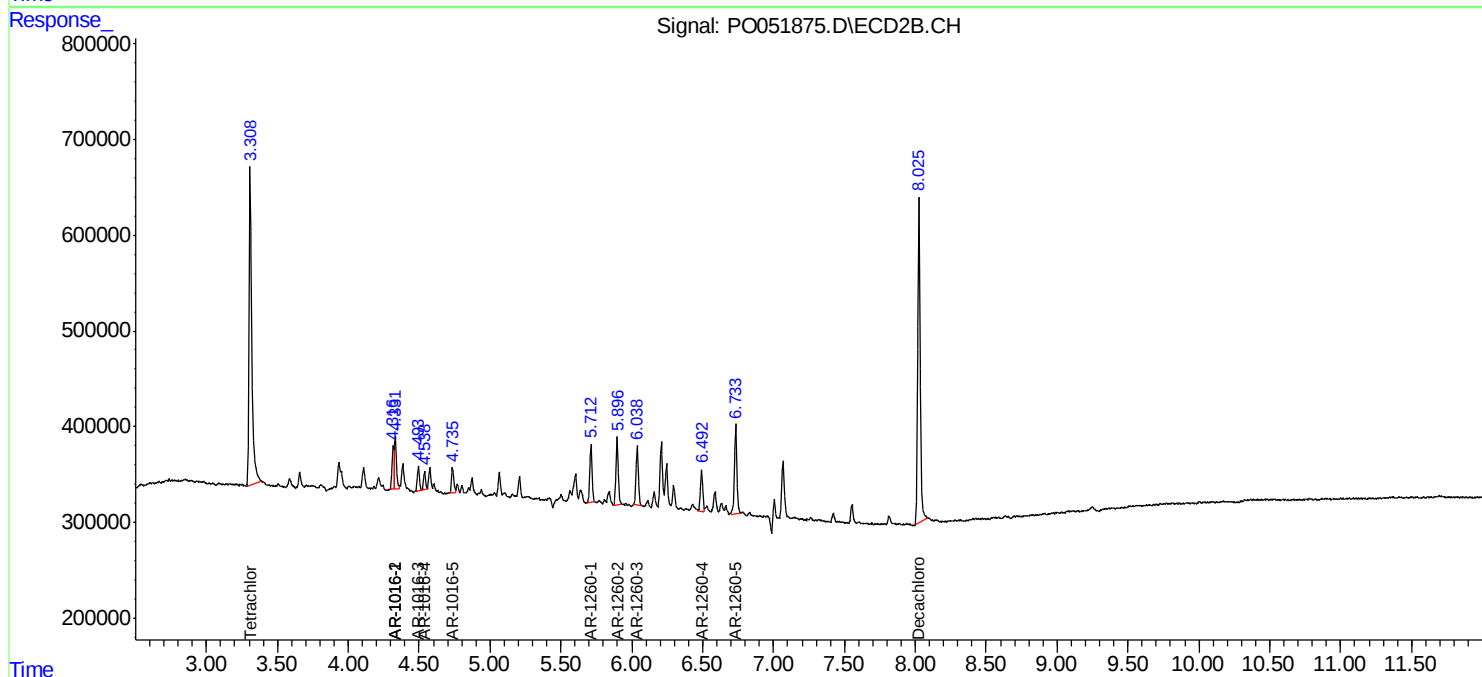
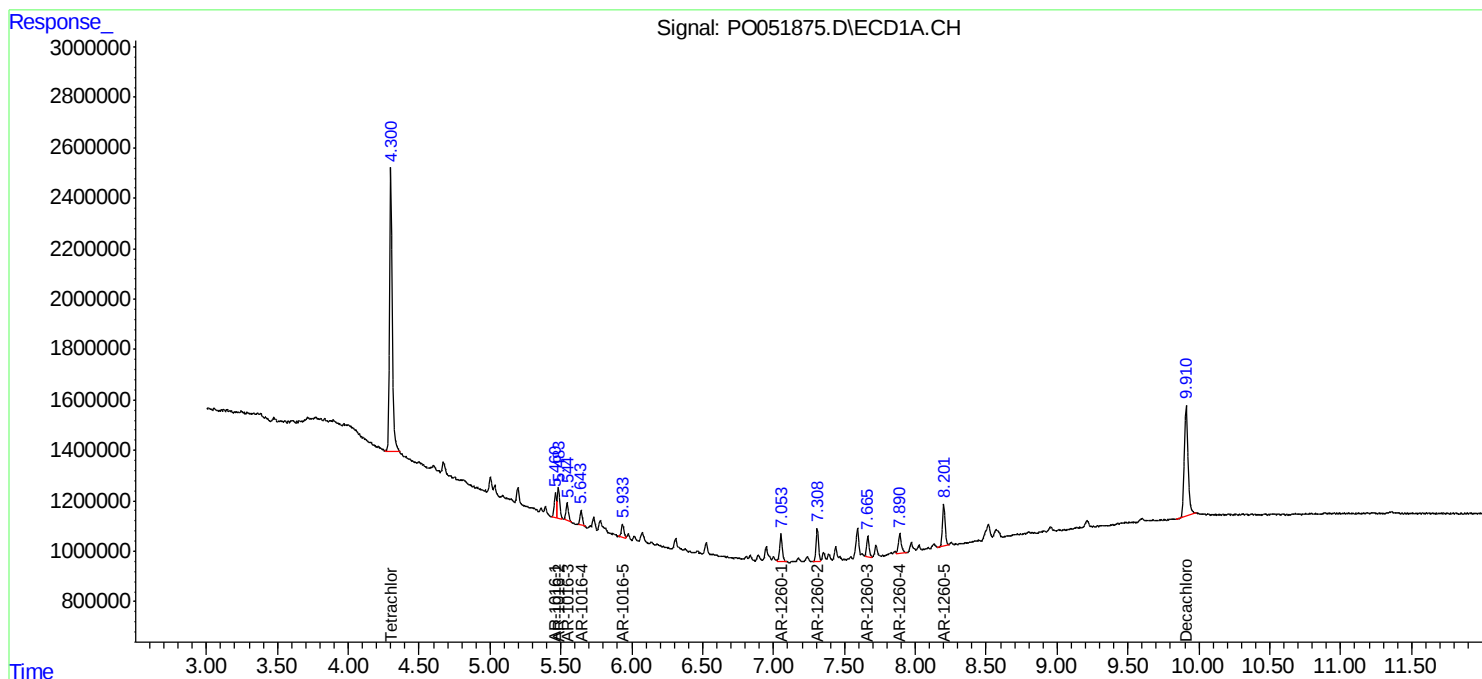
Instrument :
ECD_O
ClientSampled :
PB115104BSD

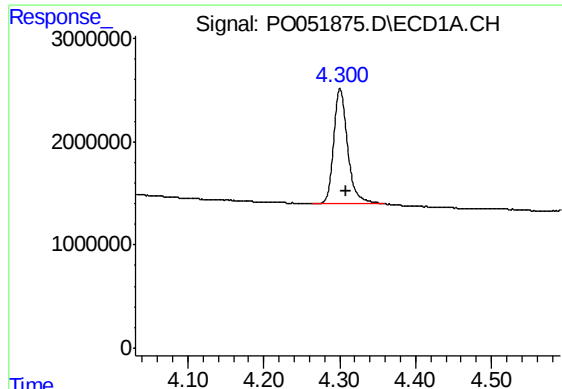
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 10:51:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 27 01:06:37 2018
Response 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





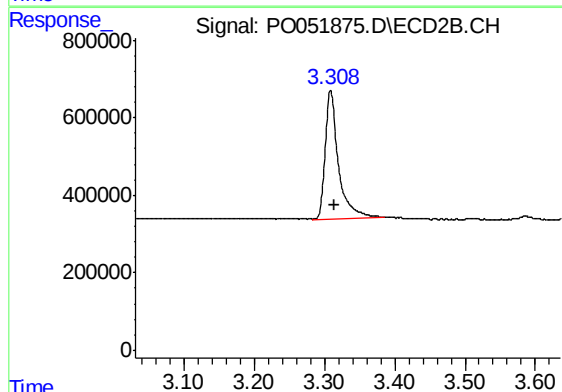
#1 Tetrachloro-m-xylene

R.T.: 4.300 min
Delta R.T.: -0.008 min
Response: 14383112
Conc: 22.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115104BSD

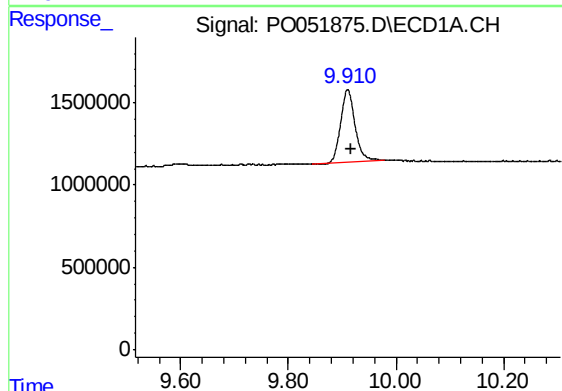
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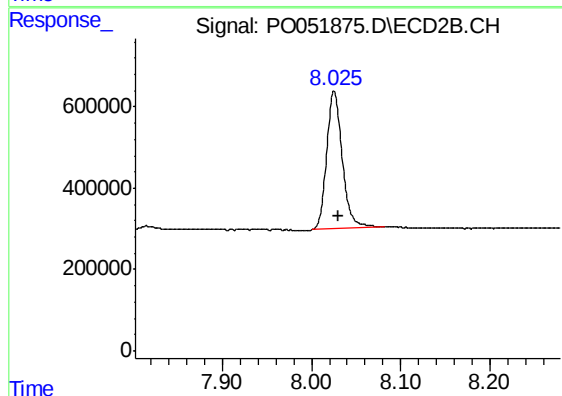
#1 Tetrachloro-m-xylene

R.T.: 3.309 min
Delta R.T.: -0.005 min
Response: 4318179
Conc: 18.29 ng/ml



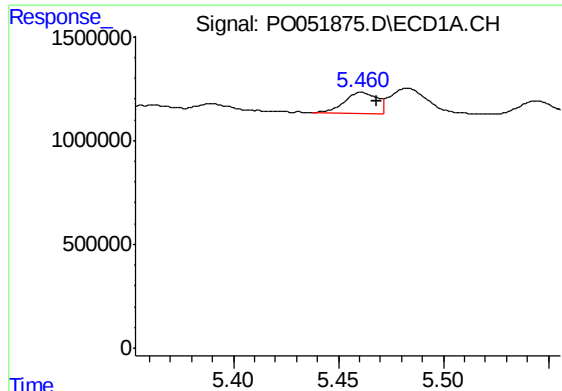
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: -0.007 min
Response: 8161620
Conc: 19.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.025 min
Delta R.T.: -0.005 min
Response: 4138084
Conc: 20.92 ng/ml



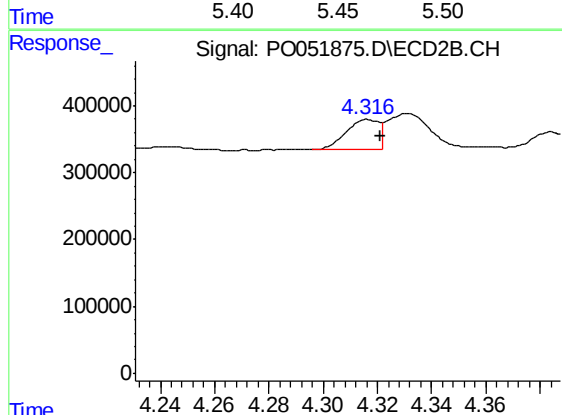
#3 AR-1016-1

R.T.: 5.461 min
Delta R.T.: -0.007 min
Response: 1082124
Conc: 59.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115104BSD

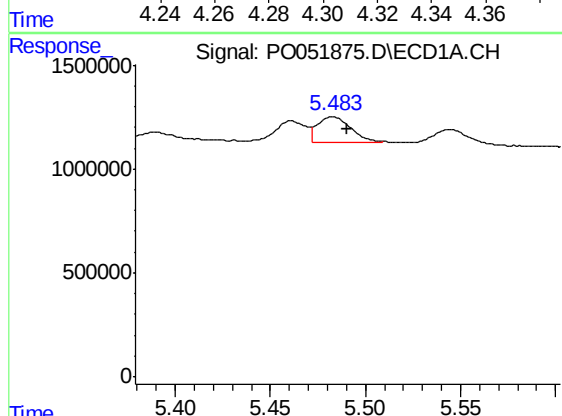
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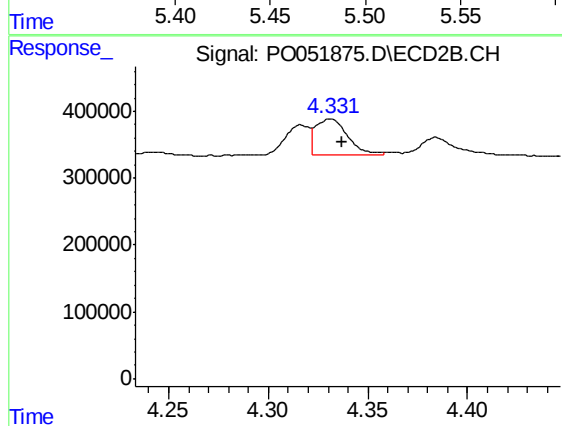
#3 AR-1016-1

R.T.: 4.316 min
Delta R.T.: -0.005 min
Response: 377653
Conc: 49.97 ng/ml



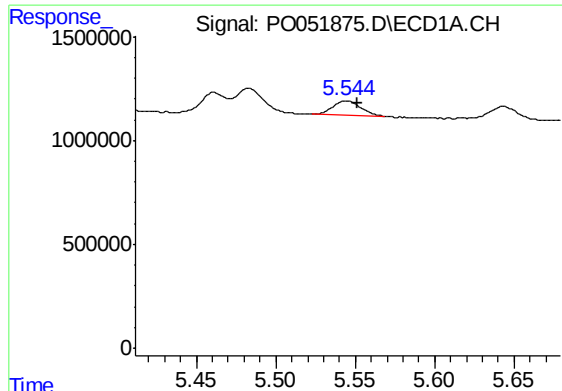
#4 AR-1016-2

R.T.: 5.483 min
Delta R.T.: -0.008 min
Response: 1463084
Conc: 53.82 ng/ml m



#4 AR-1016-2

R.T.: 4.331 min
Delta R.T.: -0.005 min
Response: 600772
Conc: 48.00 ng/ml



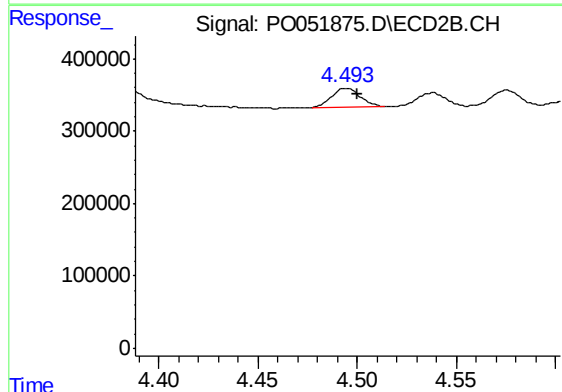
#5 AR-1016-3

R.T.: 5.544 min
Delta R.T.: -0.007 min
Response: 878988
Conc: 55.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115104BSD

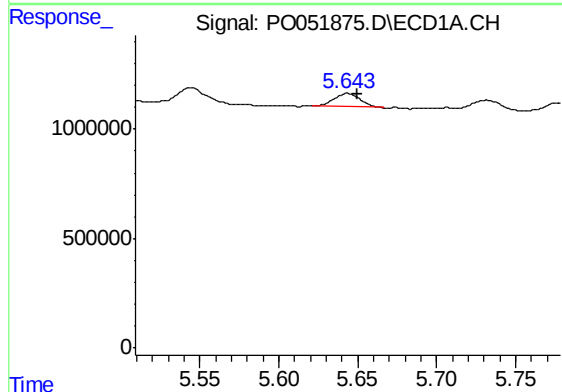
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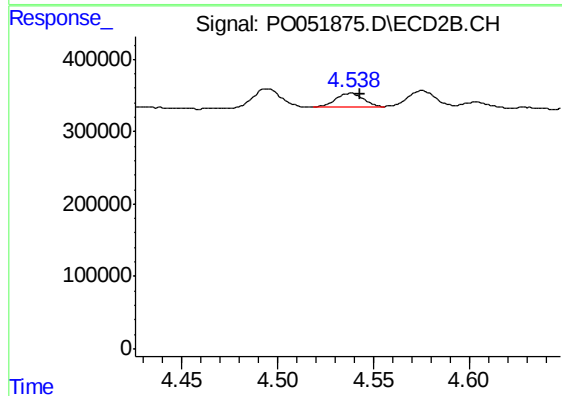
#5 AR-1016-3

R.T.: 4.494 min
Delta R.T.: -0.006 min
Response: 264493
Conc: 42.54 ng/ml



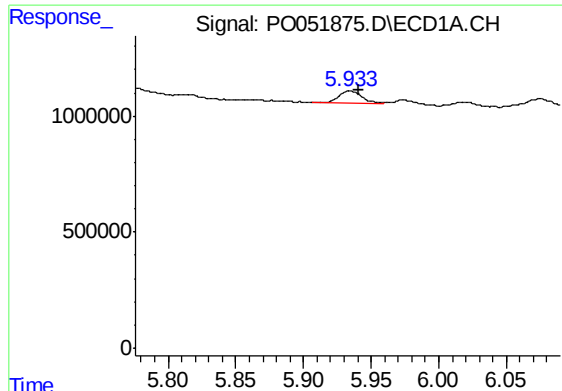
#6 AR-1016-4

R.T.: 5.643 min
Delta R.T.: -0.007 min
Response: 680200
Conc: 51.97 ng/ml m



#6 AR-1016-4

R.T.: 4.539 min
Delta R.T.: -0.004 min
Response: 186824
Conc: 34.97 ng/ml



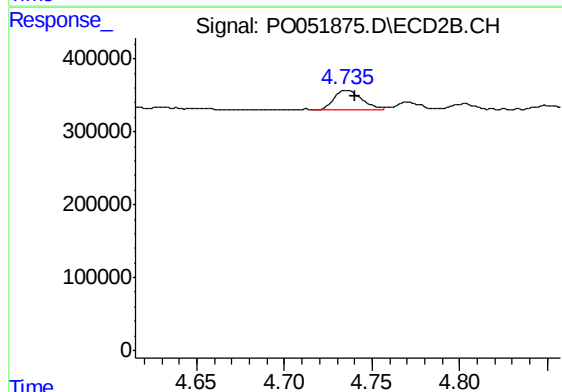
#7 AR-1016-5

R.T.: 5.934 min
Delta R.T.: -0.007 min
Response: 633601
Conc: 52.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115104BSD

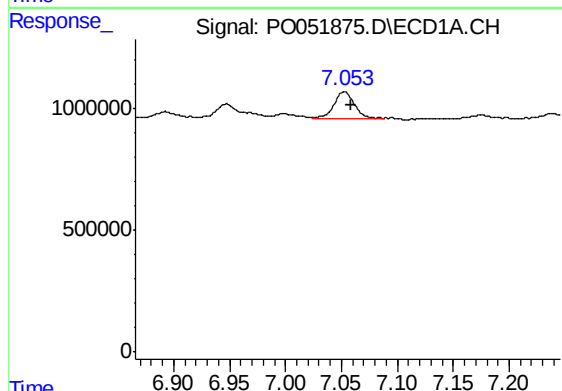
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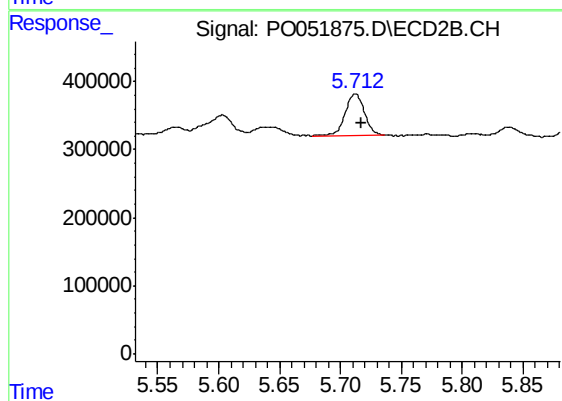
#7 AR-1016-5

R.T.: 4.735 min
Delta R.T.: -0.005 min
Response: 290778
Conc: 43.55 ng/ml



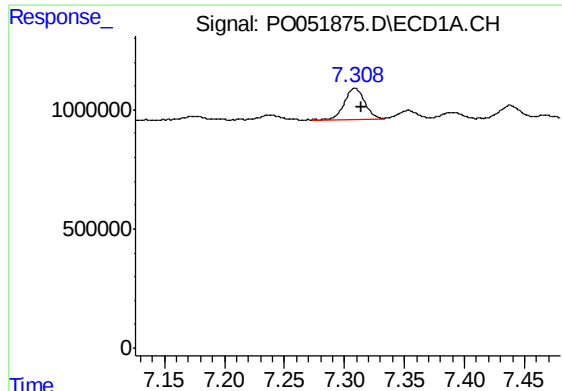
#31 AR-1260-1

R.T.: 7.053 min
Delta R.T.: -0.005 min
Response: 1374943
Conc: 58.48 ng/ml



#31 AR-1260-1

R.T.: 5.712 min
Delta R.T.: -0.005 min
Response: 668173
Conc: 50.61 ng/ml



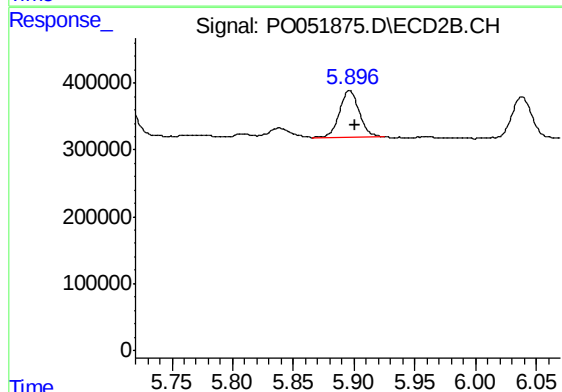
#32 AR-1260-2

R.T.: 7.309 min
Delta R.T.: -0.005 min
Response: 1549348
Conc: 49.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115104BSD

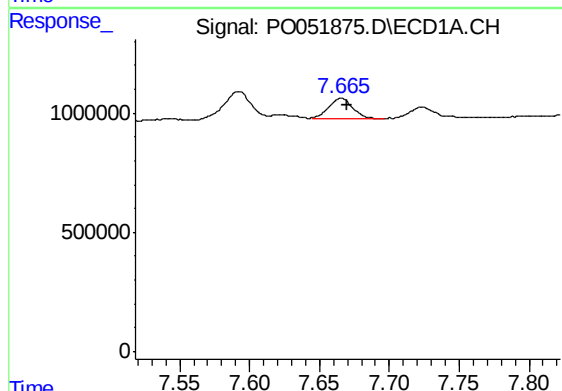
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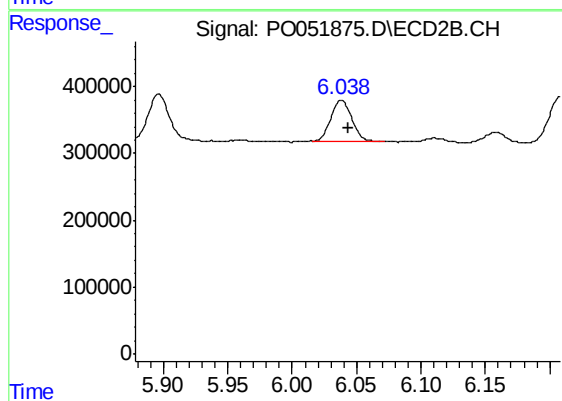
#32 AR-1260-2

R.T.: 5.897 min
Delta R.T.: -0.005 min
Response: 787569
Conc: 49.95 ng/ml



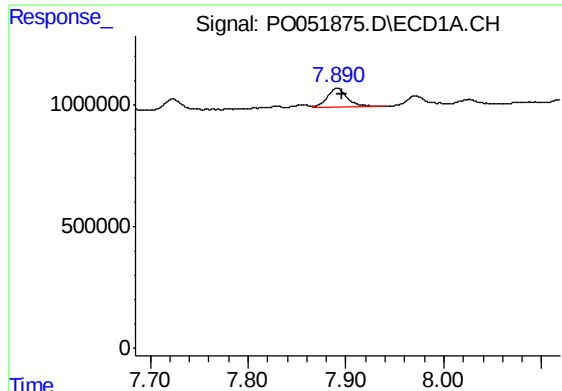
#33 AR-1260-3

R.T.: 7.666 min
Delta R.T.: -0.005 min
Response: 992675
Conc: 46.71 ng/ml



#33 AR-1260-3

R.T.: 6.038 min
Delta R.T.: -0.005 min
Response: 695366
Conc: 48.61 ng/ml



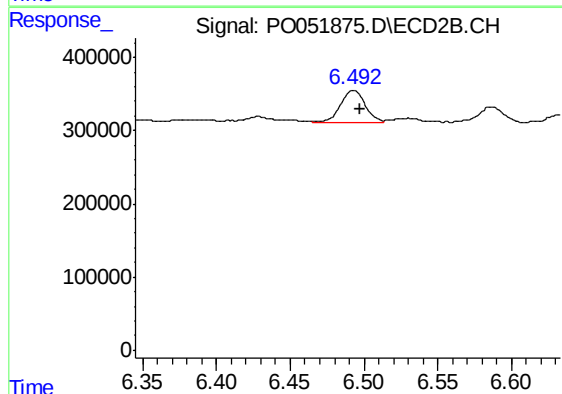
#34 AR-1260-4

R.T.: 7.891 min
Delta R.T.: -0.005 min
Response: 1132976
Conc: 53.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115104BSD

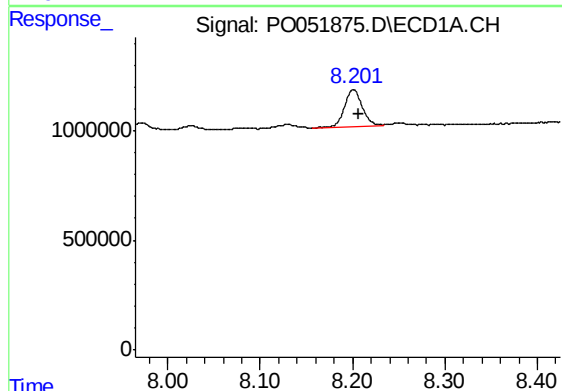
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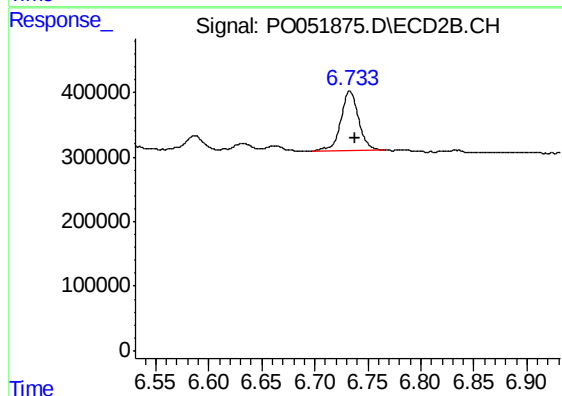
#34 AR-1260-4

R.T.: 6.493 min
Delta R.T.: -0.005 min
Response: 495890
Conc: 53.96 ng/ml



#35 AR-1260-5

R.T.: 8.201 min
Delta R.T.: -0.005 min
Response: 2190892
Conc: 48.76 ng/ml



#35 AR-1260-5

R.T.: 6.733 min
Delta R.T.: -0.004 min
Response: 1083220
Conc: 51.03 ng/ml