

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112718\
 Data File : P0051895.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Nov 2018 10:29
 Operator : SM/SJ
 Sample : PB115006BSD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115006BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 10:58:19 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	3.308	14178278	4263887	21.734	18.060
2)	SA Decachlor...	9.908	8.024	8357637	3928388	20.043	19.856
Target Compounds							
3)	L1 AR-1016-1	5.461	4.316	995440	342176	54.630m	45.277
4)	L1 AR-1016-2	5.483	4.331	1407883	559023	51.792m	44.661
5)	L1 AR-1016-3	5.544	4.493	865484	298657	54.905m	48.040
6)	L1 AR-1016-4	5.643	4.538	735040	204759	56.161m	38.331 #
7)	L1 AR-1016-5	5.934	4.742	624372	91690	51.904	13.731m#
31)	L7 AR-1260-1	7.051	5.712	1226415	628532	52.163m	47.611
32)	L7 AR-1260-2	7.308	5.895	1504159	786163	47.919	49.857
33)	L7 AR-1260-3	7.663	6.038	954716	667975	44.928	46.691
34)	L7 AR-1260-4	7.889	6.492	1016615	459775	48.085	50.033
35)	L7 AR-1260-5	8.200	6.732	2154513	1090257	47.948	51.363

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112718\
Data File : PO051895.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Nov 2018 10:29
Operator : SM/SJ
Sample : PB115006BSD
Misc :
ALS Vial : 54 Sample Multiplier: 1

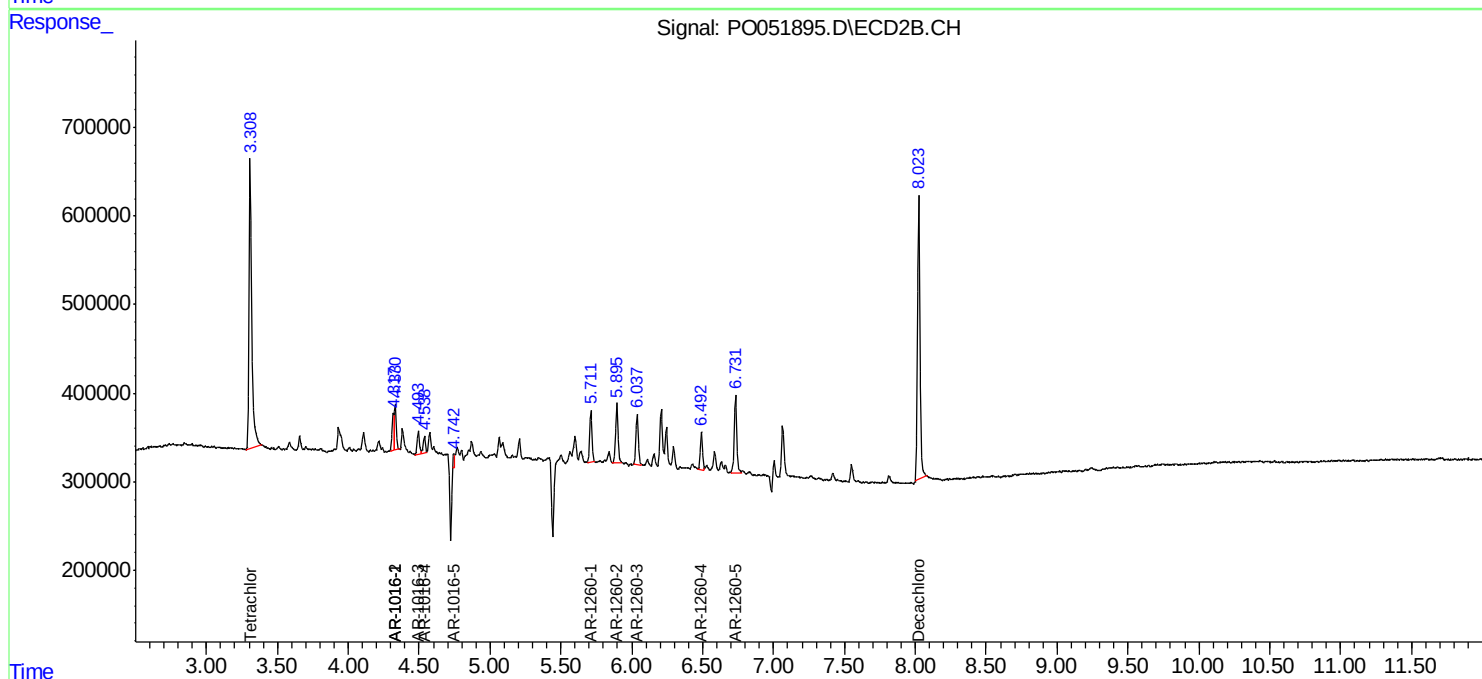
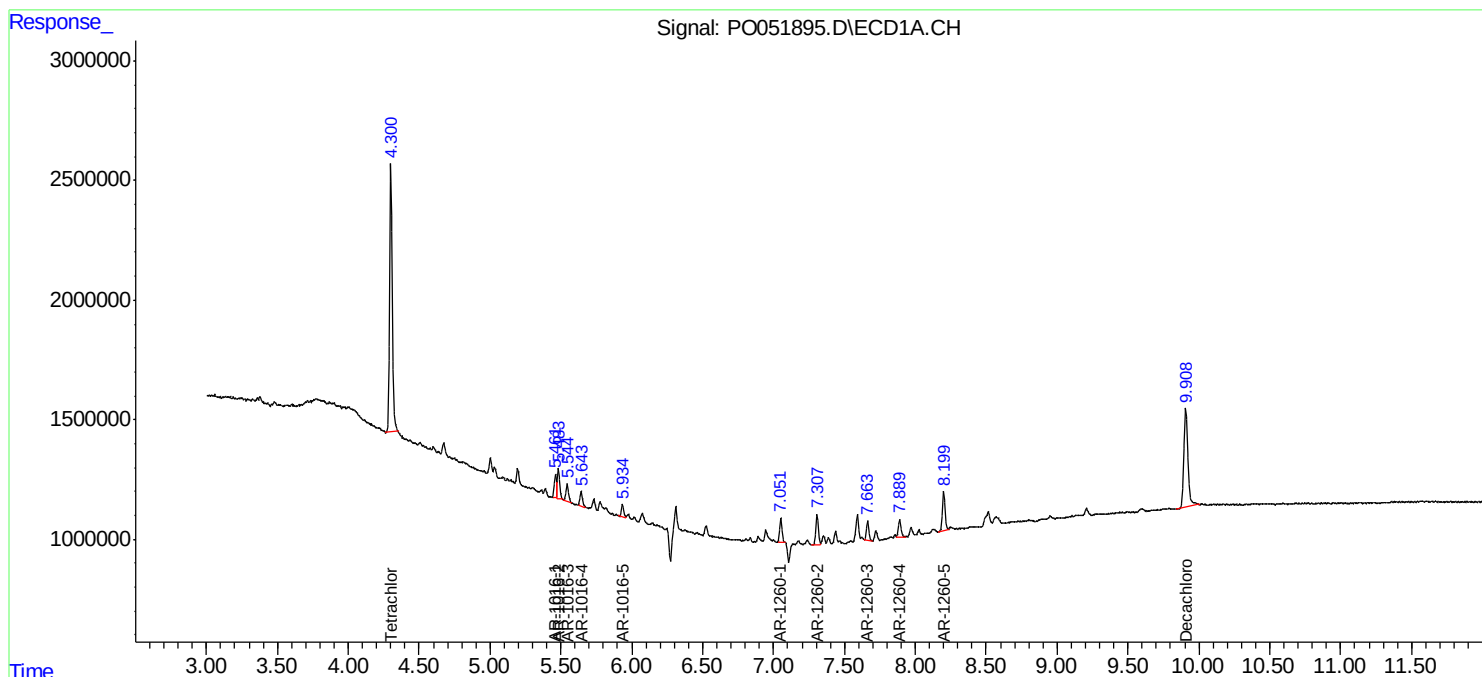
Instrument :
ECD_O
ClientSampleId :
PB115006BSD

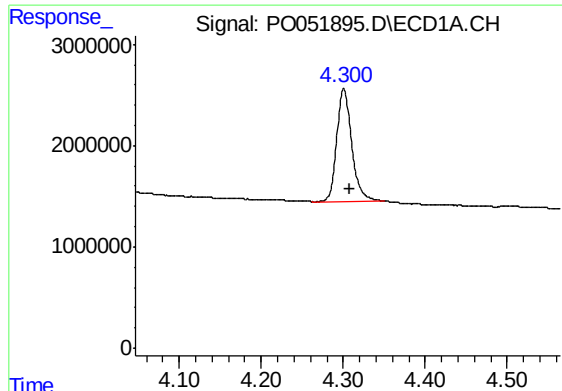
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 10:58:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 27 01:06:37 2018
Response 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





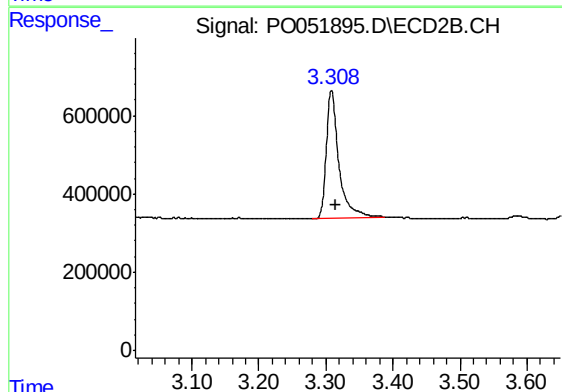
#1 Tetrachloro-m-xylene

R.T.: 4.301 min
Delta R.T.: -0.007 min
Response: 14178278
Conc: 21.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115006BSD

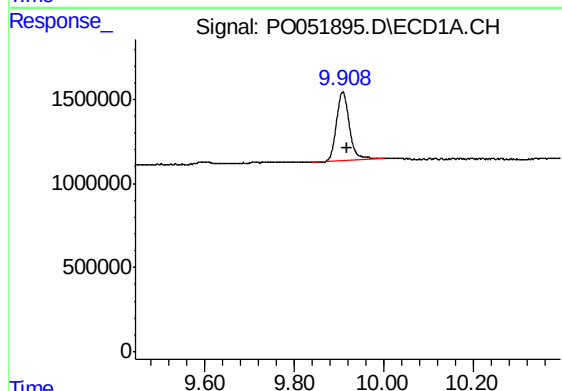
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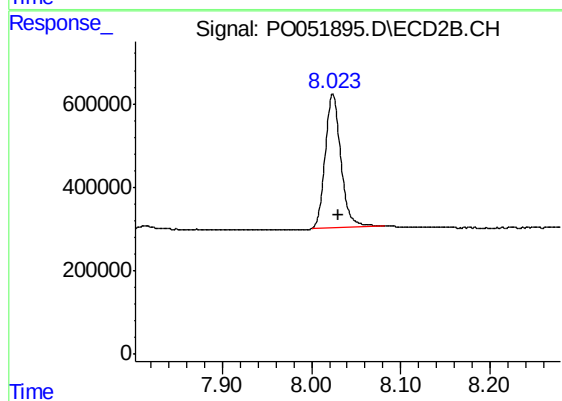
#1 Tetrachloro-m-xylene

R.T.: 3.308 min
Delta R.T.: -0.006 min
Response: 4263887
Conc: 18.06 ng/ml



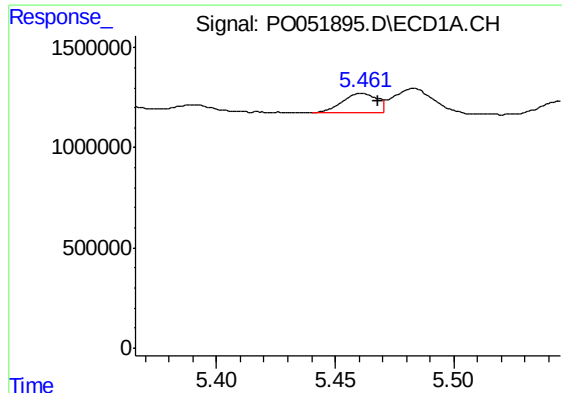
#2 Decachlorobiphenyl

R.T.: 9.908 min
Delta R.T.: -0.009 min
Response: 8357637
Conc: 20.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.024 min
Delta R.T.: -0.006 min
Response: 3928388
Conc: 19.86 ng/ml



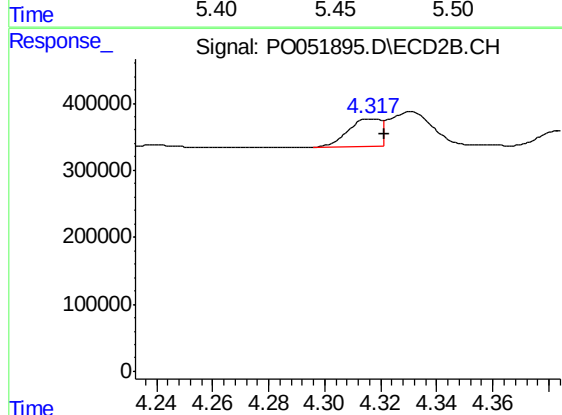
#3 AR-1016-1

R.T.: 5.461 min
Delta R.T.: -0.007 min
Response: 995440
Conc: 54.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115006BSD

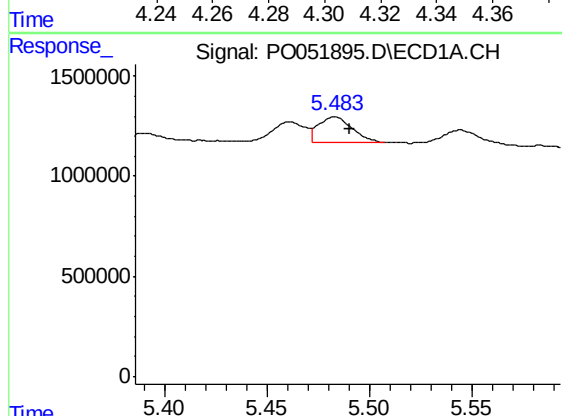
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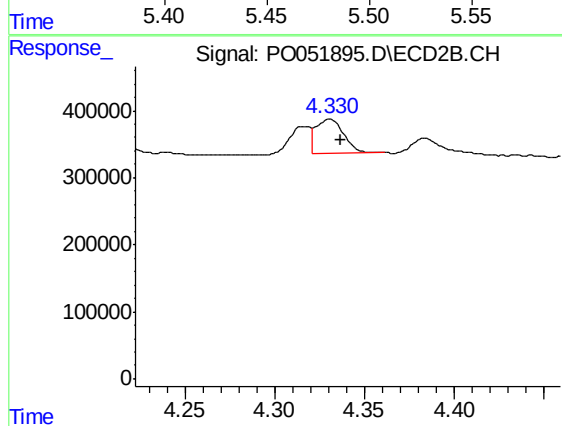
#3 AR-1016-1

R.T.: 4.316 min
Delta R.T.: -0.005 min
Response: 342176
Conc: 45.28 ng/ml



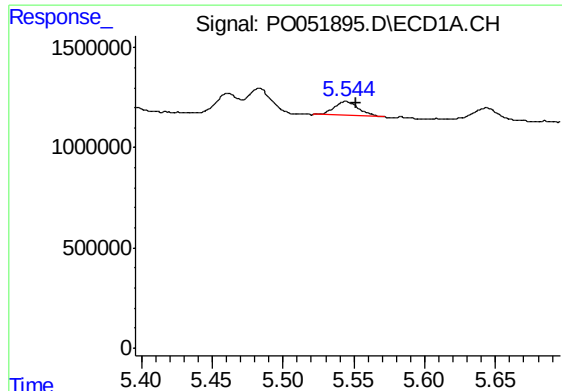
#4 AR-1016-2

R.T.: 5.483 min
Delta R.T.: -0.007 min
Response: 1407883
Conc: 51.79 ng/ml m



#4 AR-1016-2

R.T.: 4.331 min
Delta R.T.: -0.006 min
Response: 559023
Conc: 44.66 ng/ml



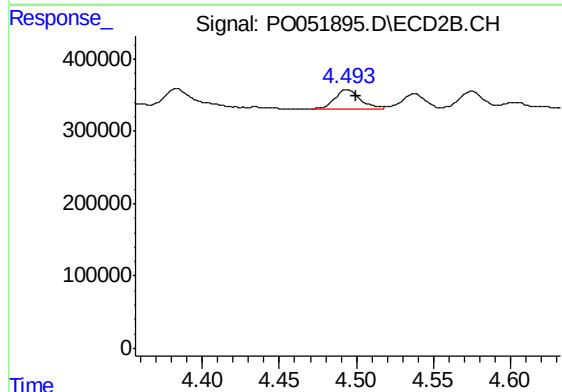
#5 AR-1016-3

R.T.: 5.544 min
Delta R.T.: -0.007 min
Response: 865484
Conc: 54.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115006BSD

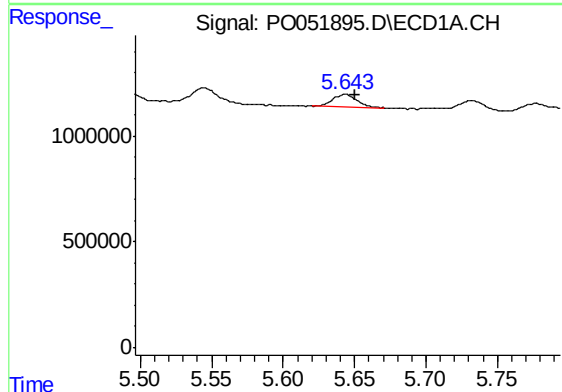
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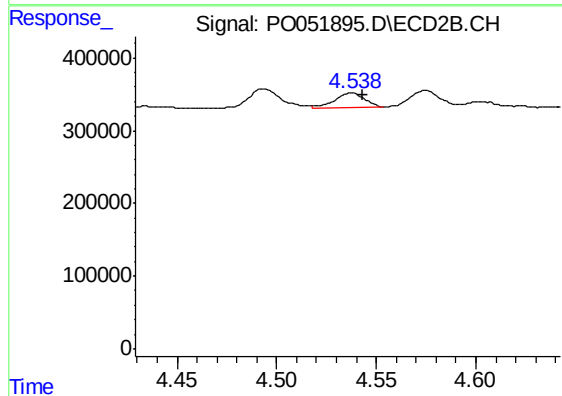
#5 AR-1016-3

R.T.: 4.493 min
Delta R.T.: -0.007 min
Response: 298657
Conc: 48.04 ng/ml



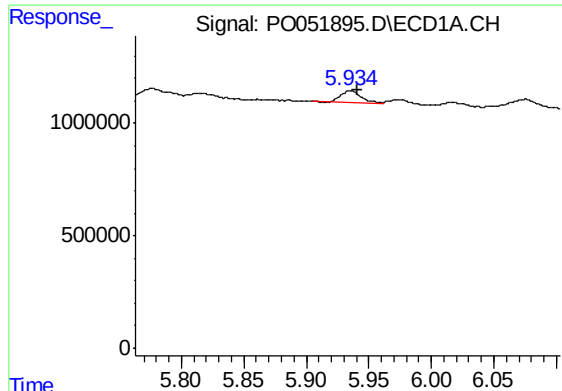
#6 AR-1016-4

R.T.: 5.643 min
Delta R.T.: -0.007 min
Response: 735040
Conc: 56.16 ng/ml m



#6 AR-1016-4

R.T.: 4.538 min
Delta R.T.: -0.005 min
Response: 204759
Conc: 38.33 ng/ml



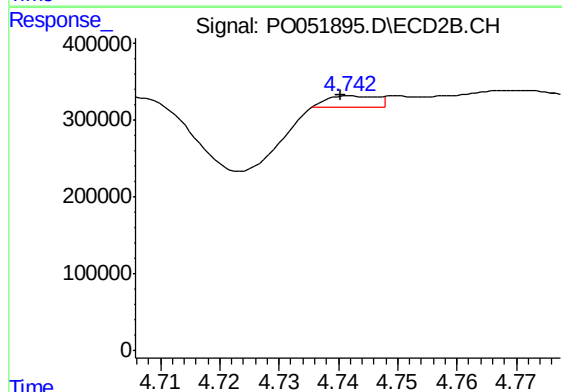
#7 AR-1016-5

R.T.: 5.934 min
Delta R.T.: -0.007 min
Response: 624372
Conc: 51.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115006BSD

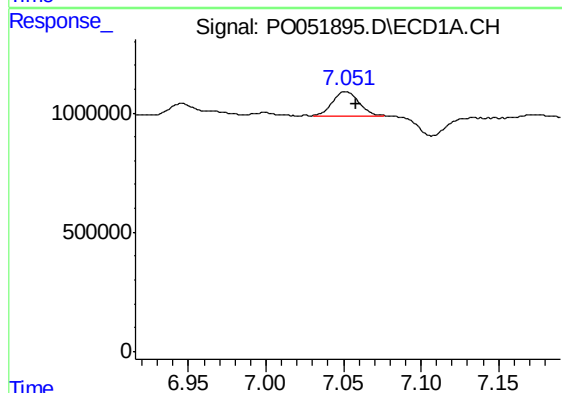
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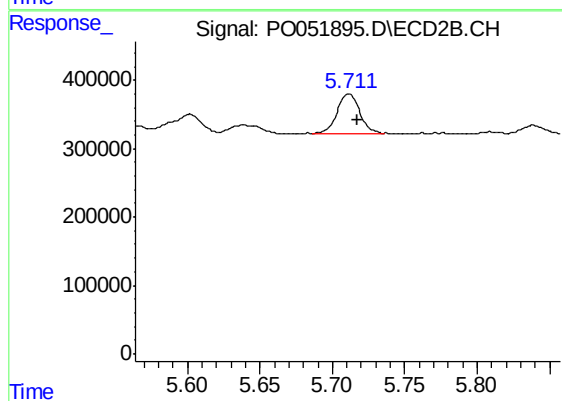
#7 AR-1016-5

R.T.: 4.742 min
Delta R.T.: 0.001 min
Response: 91690
Conc: 13.73 ng/ml m



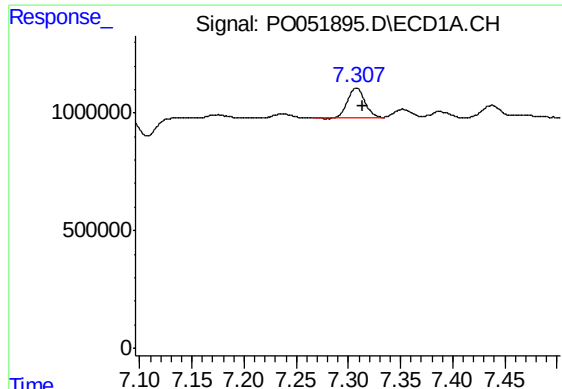
#31 AR-1260-1

R.T.: 7.051 min
Delta R.T.: -0.007 min
Response: 1226415
Conc: 52.16 ng/ml m



#31 AR-1260-1

R.T.: 5.712 min
Delta R.T.: -0.006 min
Response: 628532
Conc: 47.61 ng/ml



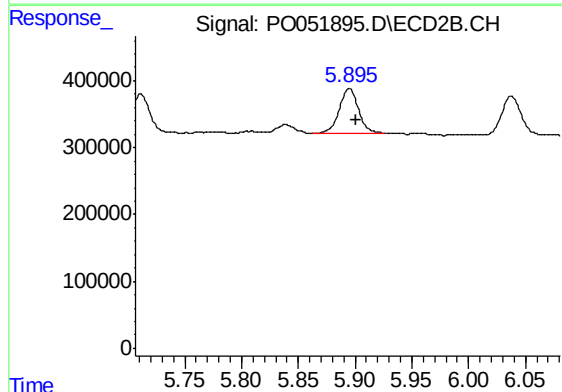
#32 AR-1260-2

R.T.: 7.308 min
Delta R.T.: -0.006 min
Response: 1504159
Conc: 47.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115006BSD

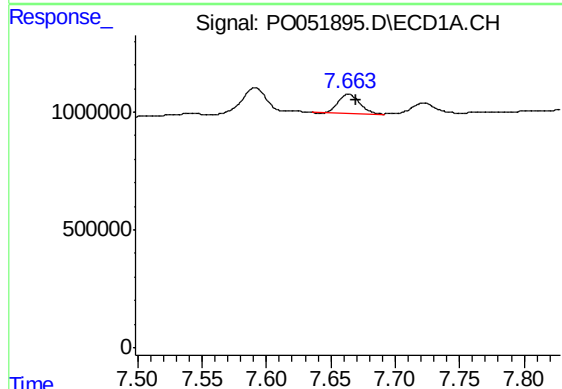
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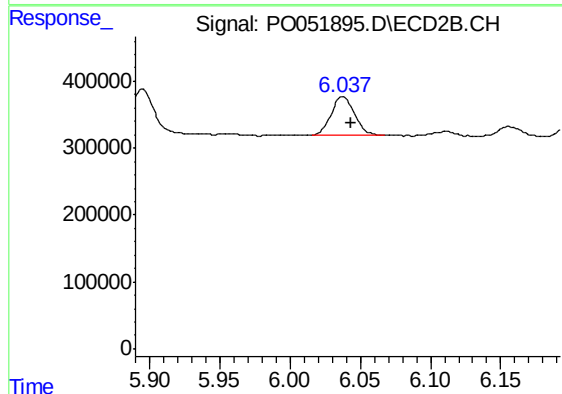
#32 AR-1260-2

R.T.: 5.895 min
Delta R.T.: -0.006 min
Response: 786163
Conc: 49.86 ng/ml



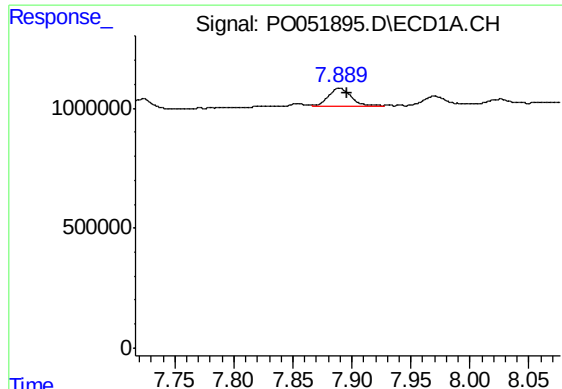
#33 AR-1260-3

R.T.: 7.663 min
Delta R.T.: -0.007 min
Response: 954716
Conc: 44.93 ng/ml



#33 AR-1260-3

R.T.: 6.038 min
Delta R.T.: -0.006 min
Response: 667975
Conc: 46.69 ng/ml



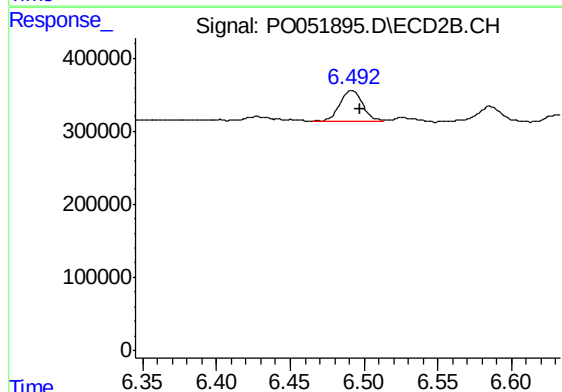
#34 AR-1260-4

R.T.: 7.889 min
Delta R.T.: -0.007 min
Response: 1016615
Conc: 48.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115006BSD

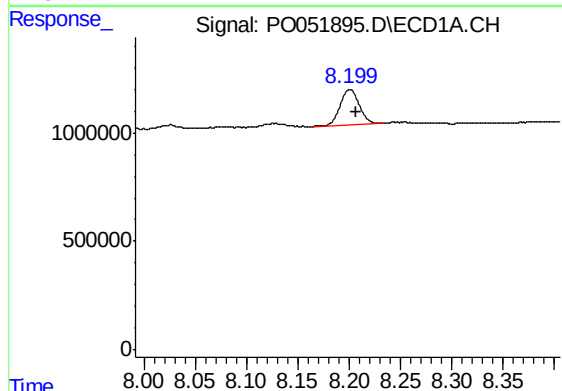
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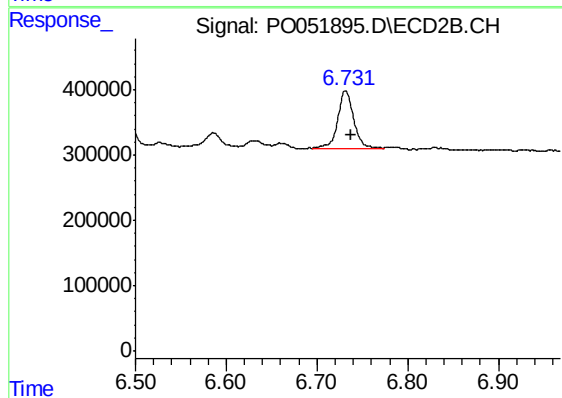
#34 AR-1260-4

R.T.: 6.492 min
Delta R.T.: -0.006 min
Response: 459775
Conc: 50.03 ng/ml



#35 AR-1260-5

R.T.: 8.200 min
Delta R.T.: -0.006 min
Response: 2154513
Conc: 47.95 ng/ml



#35 AR-1260-5

R.T.: 6.732 min
Delta R.T.: -0.006 min
Response: 1090257
Conc: 51.36 ng/ml