

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121518\
 Data File : PR034608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2018 15:26
 Operator : SM\SJ
 Sample : PB115673BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB115673BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 22:42:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.430	3.516	32168612	62726171	17.821	17.036
2)	SA Decachlor...	10.115	8.415	42976099	91084487	21.896	22.263
Target Compounds							
3)	L1 AR-1016-1	5.594	4.577	12452422	22818984	189.054	175.591
4)	L1 AR-1016-2	5.617	4.595	17858806	34529496	182.550	174.778
5)	L1 AR-1016-3	5.678	4.768	10384876	17241939	178.763	172.656
6)	L1 AR-1016-4	5.777	4.809	8515529	13961744	181.327	171.933
7)	L1 AR-1016-5	6.068	5.018	8542005	18935640	175.547	171.858
31)	L7 AR-1260-1	7.187	6.031	18806484	39956115	180.685	165.542
32)	L7 AR-1260-2	7.442	6.215	22097361	64961683	169.886	214.343m#
33)	L7 AR-1260-3	7.799	6.367	15170630	45847125	183.780	160.855m
34)	L7 AR-1260-4	8.024	6.833	17555902	34882163	175.776	176.791
35)	L7 AR-1260-5	8.342	7.074	35465899	90052930	181.059	176.064

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

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Acq On : 14 Dec 2018 15:26
Operator : SM\SJ
Sample : PB115673BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

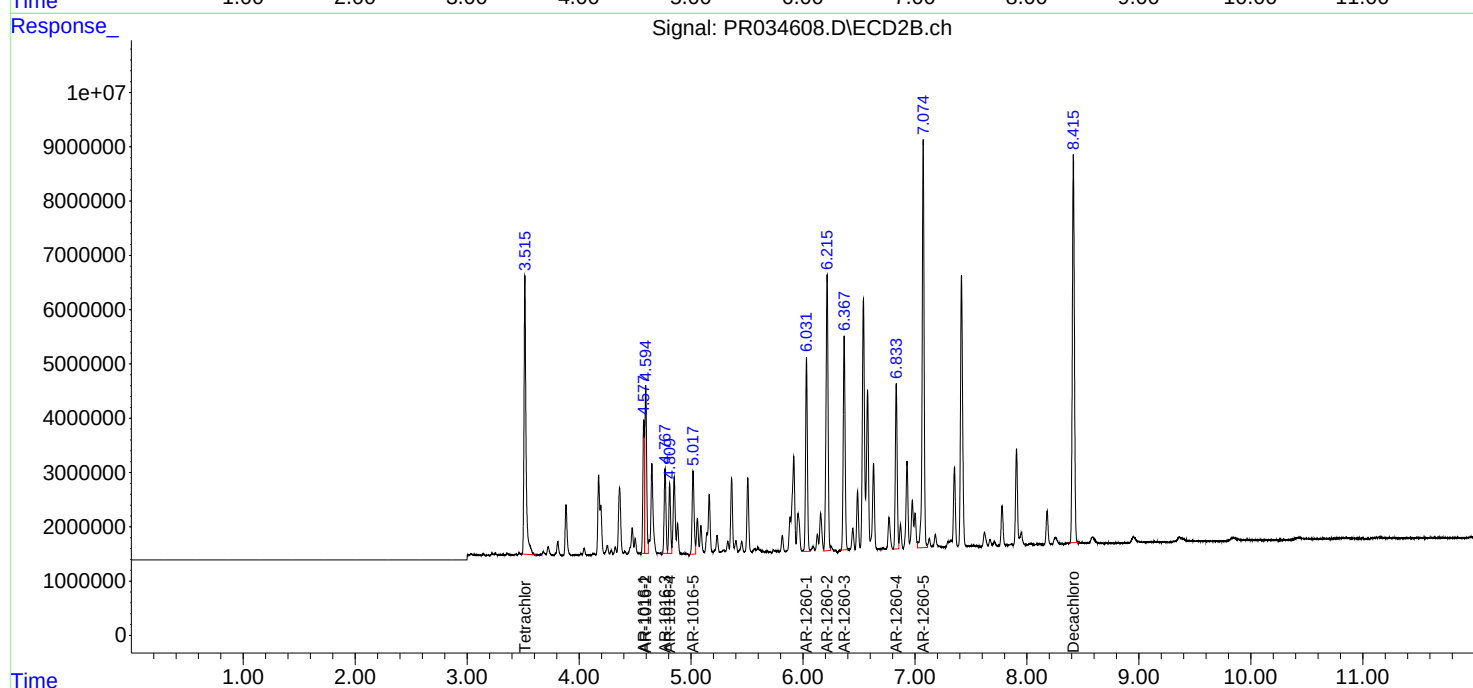
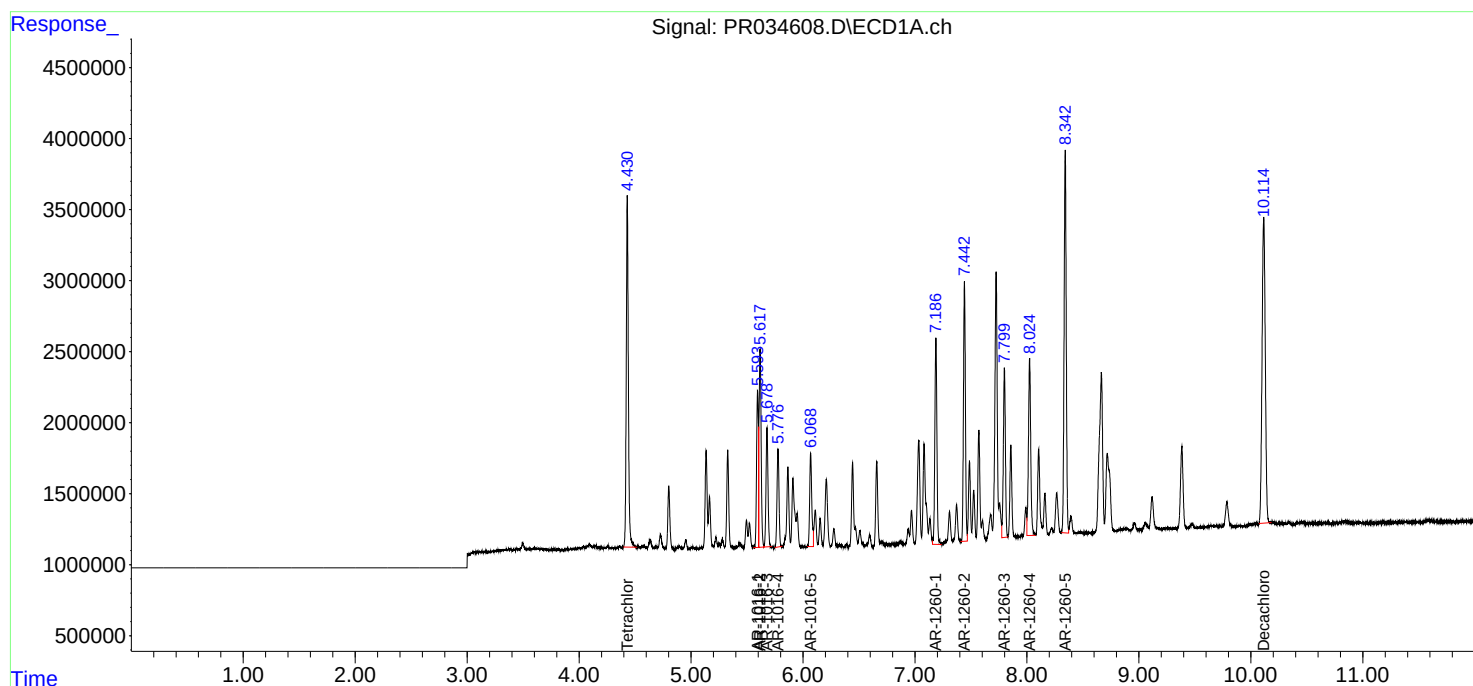
Instrument :
ECD_R
ClientSampleId :
PB115673BS

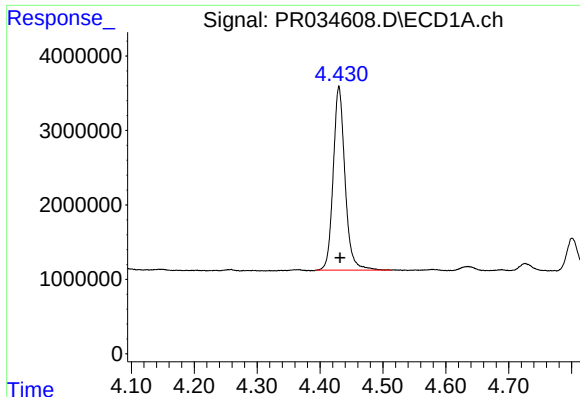
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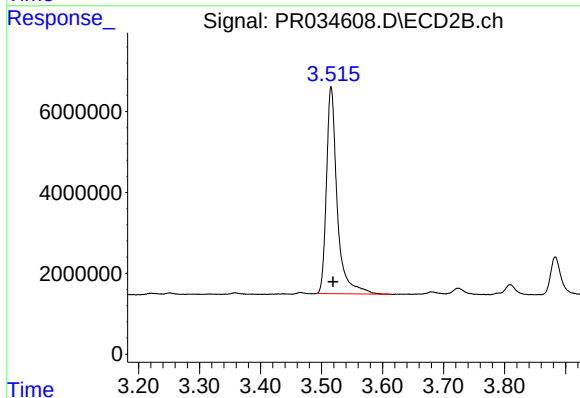
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: -0.002 min
Response: 32168612
Conc: 17.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115673BS

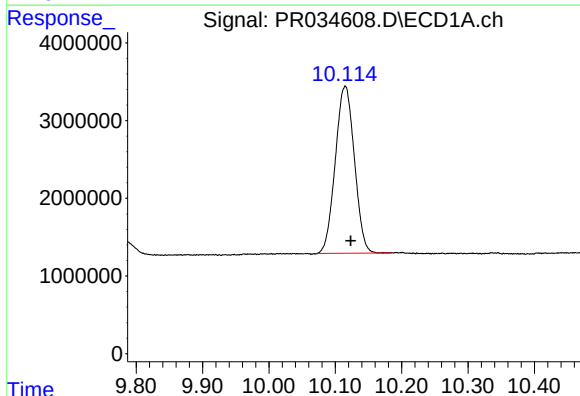
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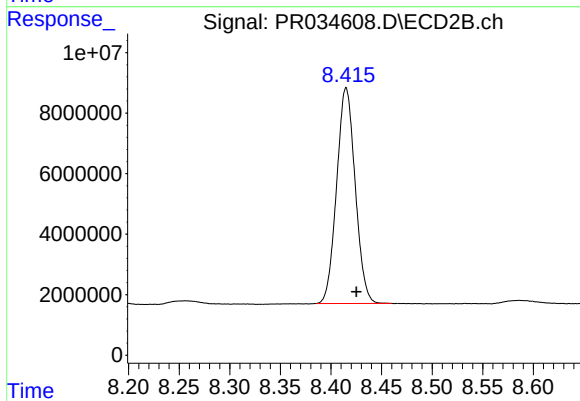
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.003 min
Response: 62726171
Conc: 17.04 ng/ml



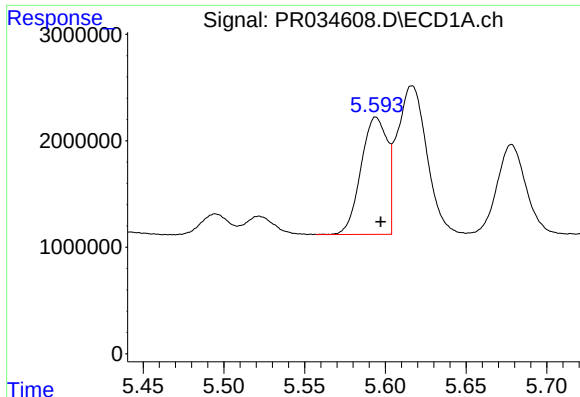
#2 Decachlorobiphenyl

R.T.: 10.115 min
Delta R.T.: -0.008 min
Response: 42976099
Conc: 21.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.415 min
Delta R.T.: -0.010 min
Response: 91084487
Conc: 22.26 ng/ml



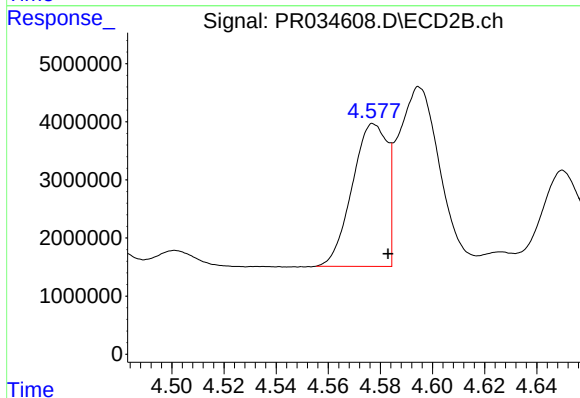
#3 AR-1016-1

R.T.: 5.594 min
Delta R.T.: -0.003 min
Response: 12452422
Conc: 189.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115673BS

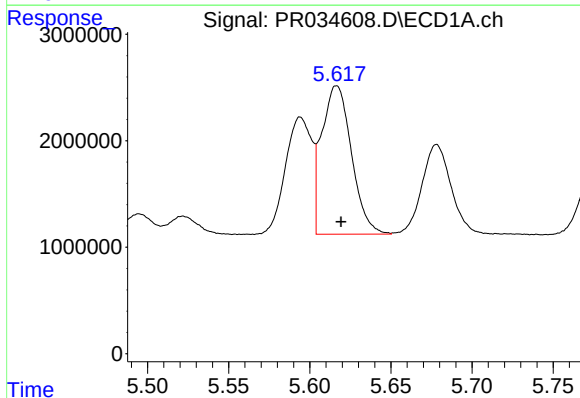
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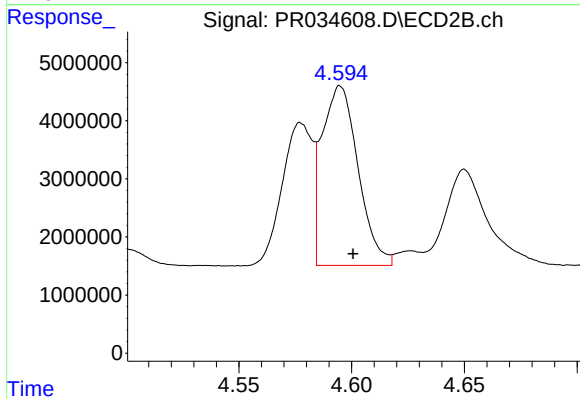
#3 AR-1016-1

R.T.: 4.577 min
Delta R.T.: -0.006 min
Response: 22818984
Conc: 175.59 ng/ml



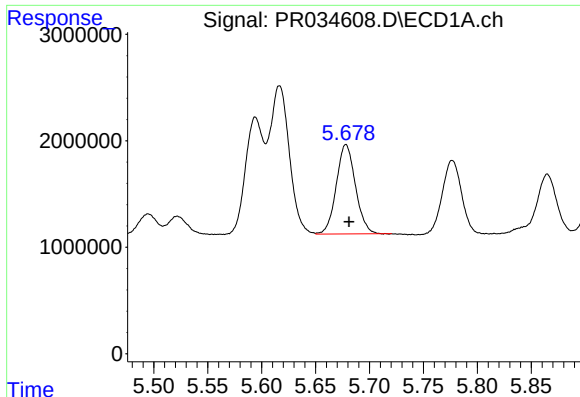
#4 AR-1016-2

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 17858806
Conc: 182.55 ng/ml



#4 AR-1016-2

R.T.: 4.595 min
Delta R.T.: -0.006 min
Response: 34529496
Conc: 174.78 ng/ml



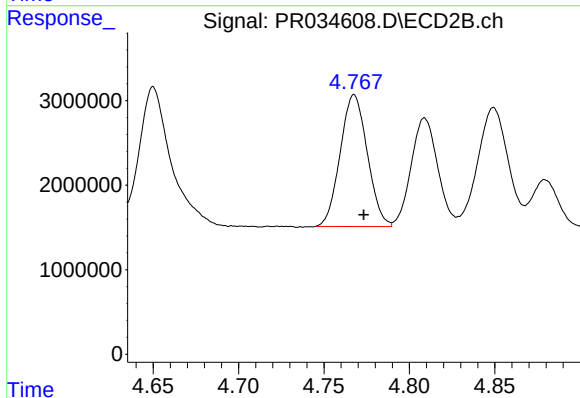
#5 AR-1016-3

R.T.: 5.678 min
Delta R.T.: -0.003 min
Response: 10384876
Conc: 178.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115673BS

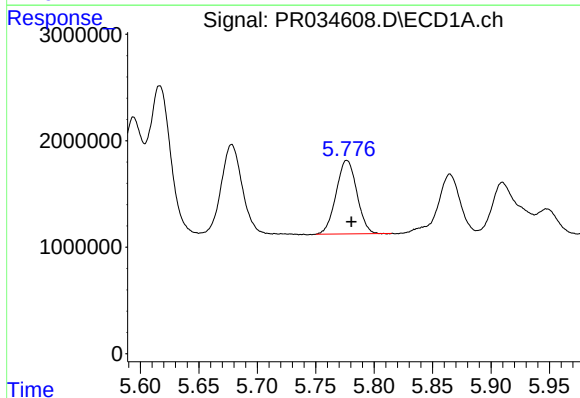
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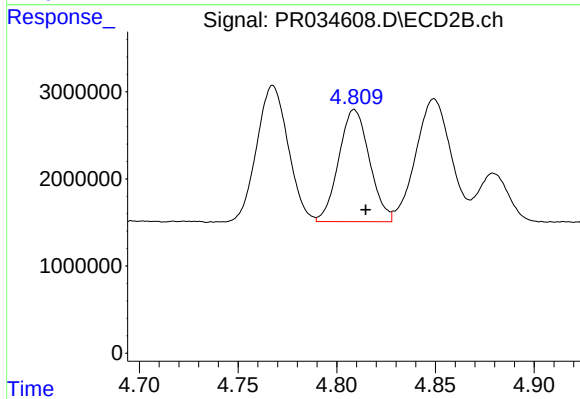
#5 AR-1016-3

R.T.: 4.768 min
Delta R.T.: -0.006 min
Response: 17241939
Conc: 172.66 ng/ml



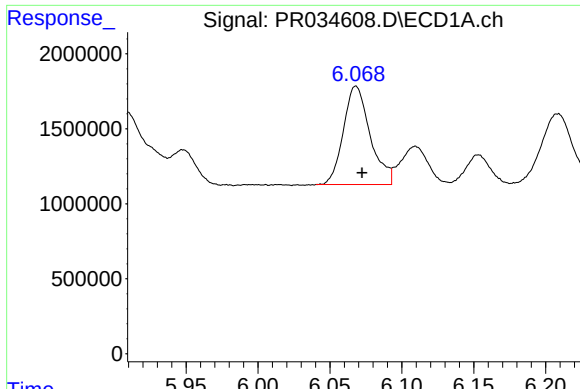
#6 AR-1016-4

R.T.: 5.777 min
Delta R.T.: -0.004 min
Response: 8515529
Conc: 181.33 ng/ml



#6 AR-1016-4

R.T.: 4.809 min
Delta R.T.: -0.006 min
Response: 13961744
Conc: 171.93 ng/ml



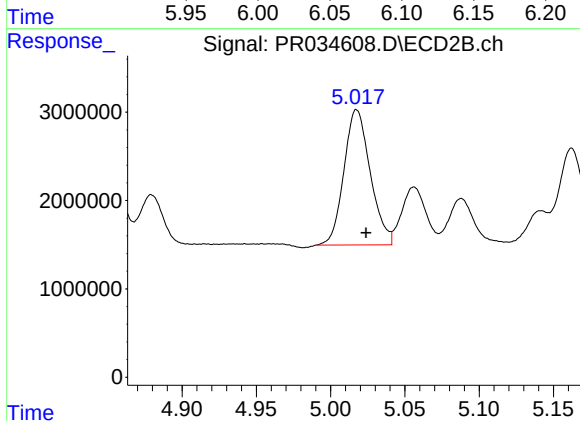
#7 AR-1016-5

R.T.: 6.068 min
Delta R.T.: -0.004 min
Response: 8542005
Conc: 175.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115673BS

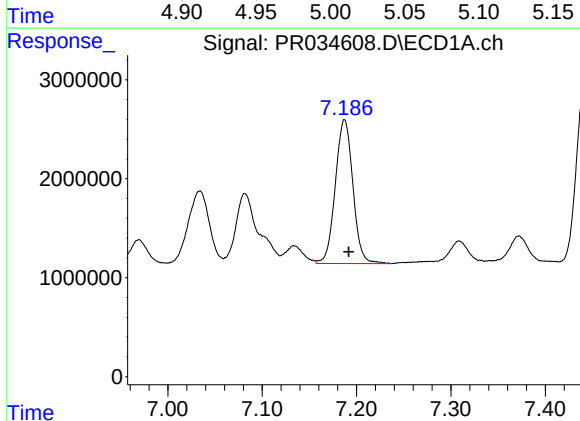
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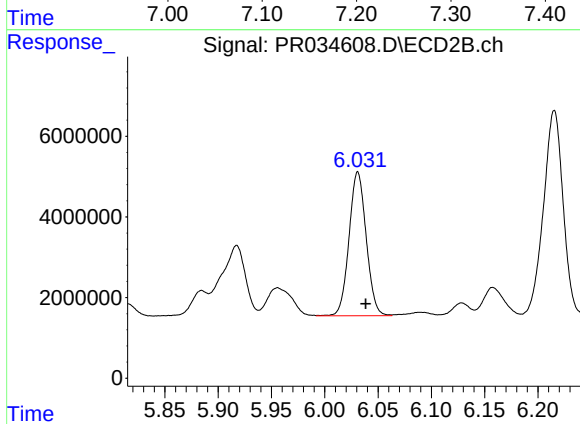
#7 AR-1016-5

R.T.: 5.018 min
Delta R.T.: -0.006 min
Response: 18935640
Conc: 171.86 ng/ml



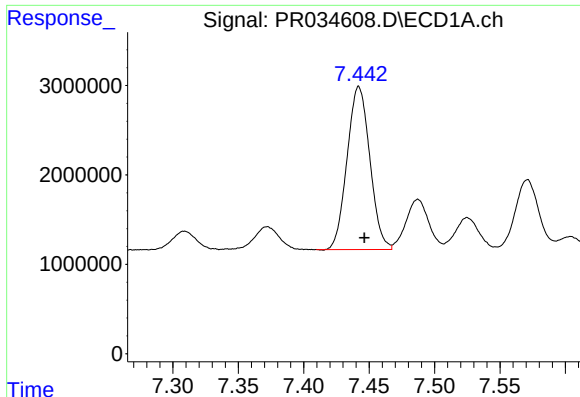
#31 AR-1260-1

R.T.: 7.187 min
Delta R.T.: -0.004 min
Response: 18806484
Conc: 180.68 ng/ml



#31 AR-1260-1

R.T.: 6.031 min
Delta R.T.: -0.007 min
Response: 39956115
Conc: 165.54 ng/ml



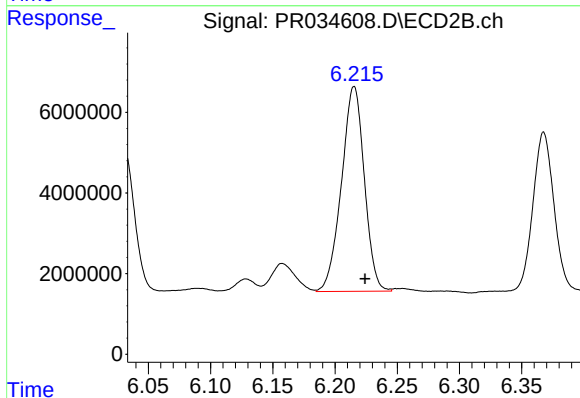
#32 AR-1260-2

R.T.: 7.442 min
Delta R.T.: -0.004 min
Response: 22097361
Conc: 169.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115673BS

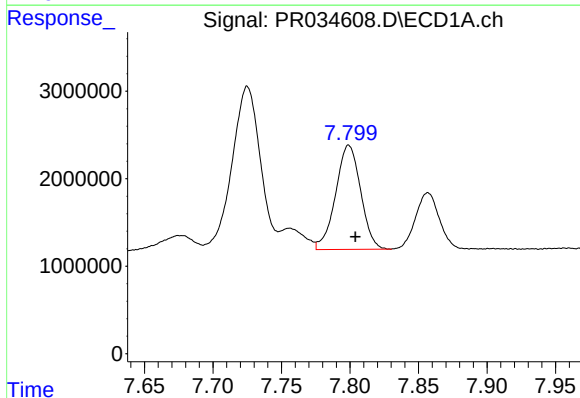
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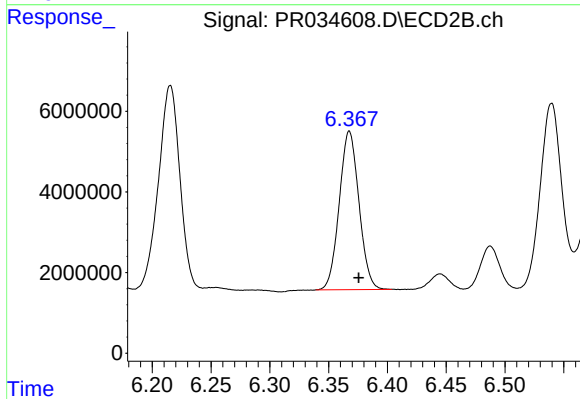
#32 AR-1260-2

R.T.: 6.215 min
Delta R.T.: -0.009 min
Response: 64961683
Conc: 214.34 ng/ml m



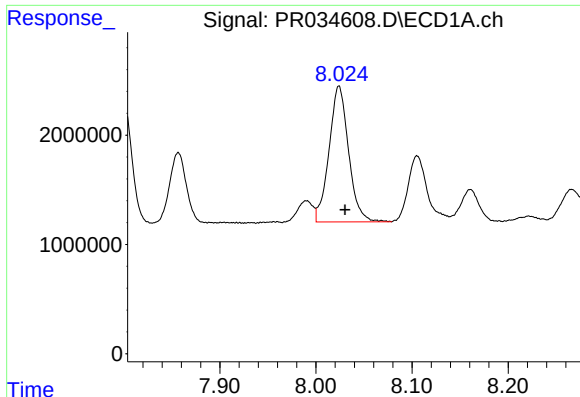
#33 AR-1260-3

R.T.: 7.799 min
Delta R.T.: -0.005 min
Response: 15170630
Conc: 183.78 ng/ml



#33 AR-1260-3

R.T.: 6.367 min
Delta R.T.: -0.008 min
Response: 45847125
Conc: 160.86 ng/ml m



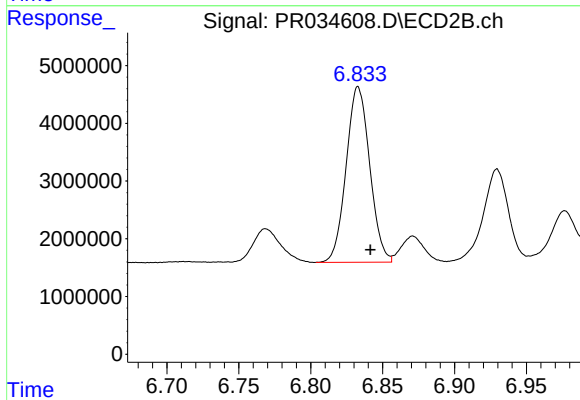
#34 AR-1260-4

R.T.: 8.024 min
Delta R.T.: -0.006 min
Response: 17555902
Conc: 175.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
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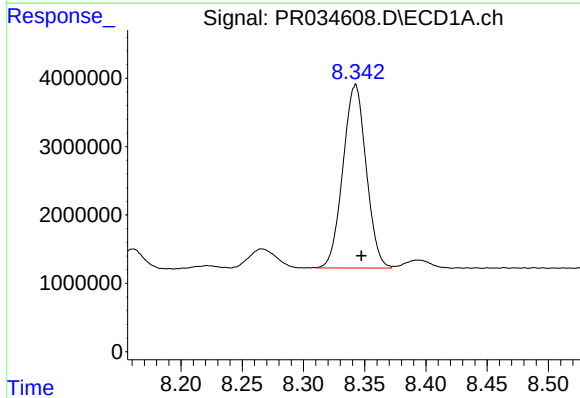
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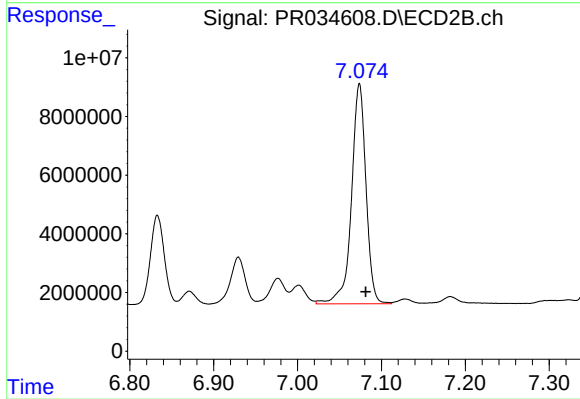
#34 AR-1260-4

R.T.: 6.833 min
Delta R.T.: -0.009 min
Response: 34882163
Conc: 176.79 ng/ml



#35 AR-1260-5

R.T.: 8.342 min
Delta R.T.: -0.005 min
Response: 35465899
Conc: 181.06 ng/ml



#35 AR-1260-5

R.T.: 7.074 min
Delta R.T.: -0.008 min
Response: 90052930
Conc: 176.06 ng/ml