

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042219\
 Data File : PR037268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2019 11:24
 Operator : SM\SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 14:05:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 14:03:45 2019
 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...	4.362	3.406	6048249	24851520	4.913	5.311m
2) SA Decachlor...	9.997	8.247	7396954	29273805	5.798	5.042
Target Compounds						
3) L1 AR-1016-1	5.524	4.451	2590964	10334375	67.891	61.562
4) L1 AR-1016-2	5.545	4.467	3767846	15895557	59.015	62.276
5) L1 AR-1016-3	5.608	4.638	2305317	8469587	62.965	65.636
6) L1 AR-1016-4	5.705	4.680	1920489	6522931	64.977	65.873
7) L1 AR-1016-5	5.997	4.885	2012299	9388271	65.818	70.645
31) L7 AR-1260-1	7.114	5.889	3931072	16815374	68.819	65.021
32) L7 AR-1260-2	7.369	6.076	4691793	29096480	67.590	73.869
33) L7 AR-1260-3	7.726	6.223	3639646	20402238	66.335	64.900m
34) L7 AR-1260-4	7.953	6.686	4477630	16526319	69.454	59.912m
35) L7 AR-1260-5	8.266	6.930	7958555	45473539	61.325	57.067

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

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Data File : PR037268.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2019 11:24
Operator : SM\SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 75 Sample Multiplier: 1

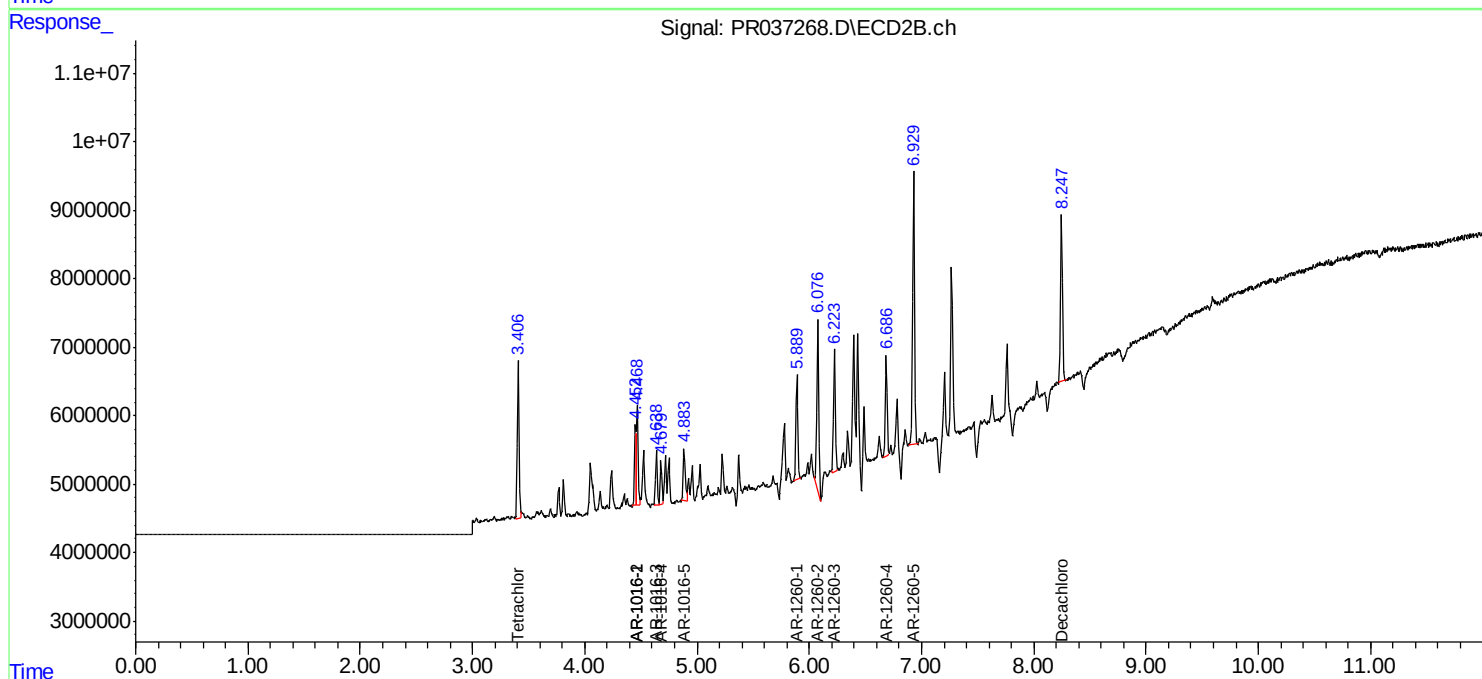
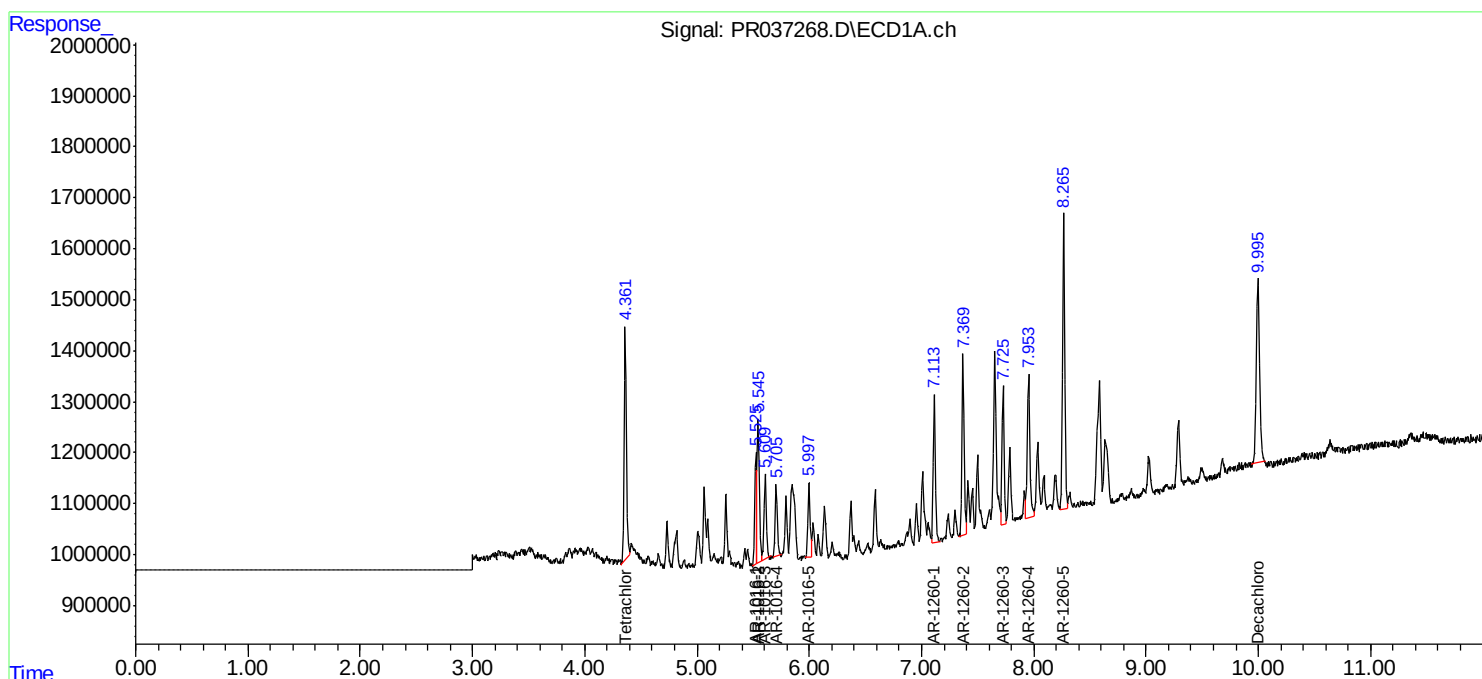
Instrument :
ECD_R
ClientSampled :
AR1660ICC050

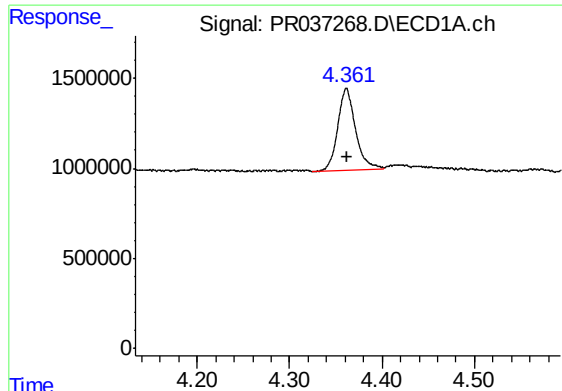
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 14:05:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Apr 22 14:03:45 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





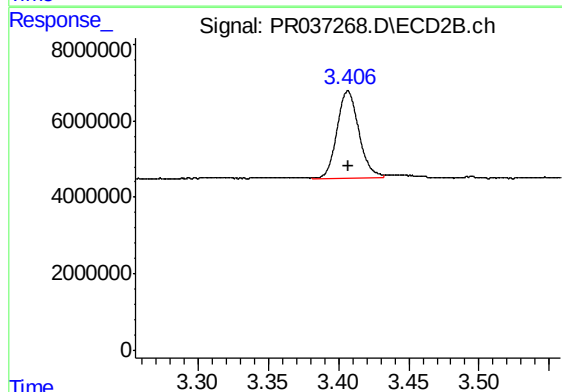
#1 Tetrachloro-m-xylene

R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 6048249
Conc: 4.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

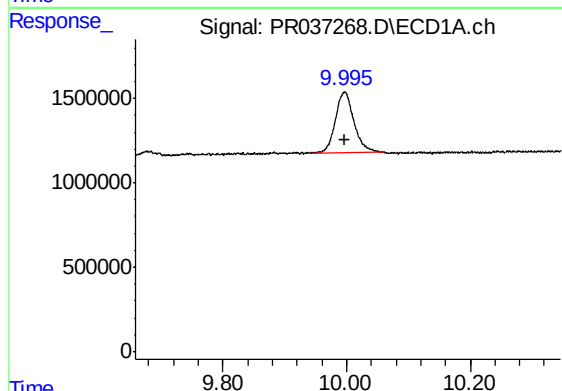
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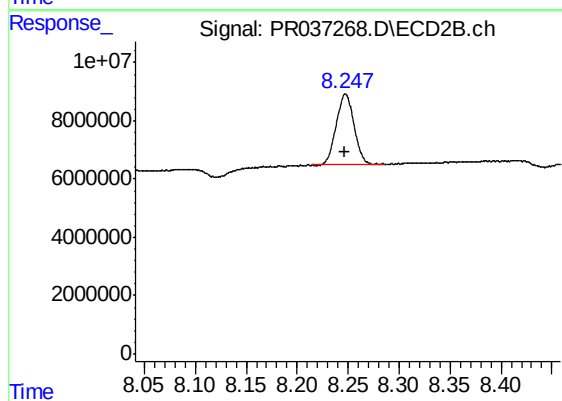
#1 Tetrachloro-m-xylene

R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 24851520
Conc: 5.31 ng/ml m



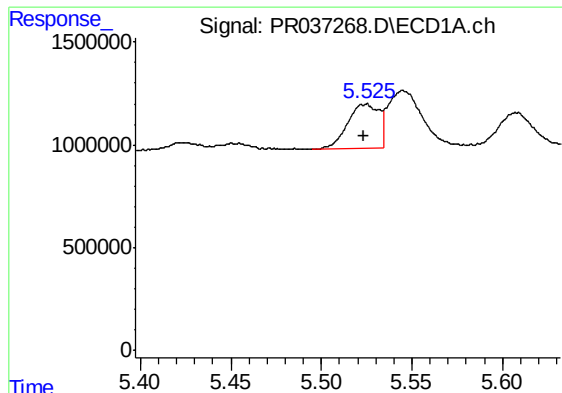
#2 Decachlorobiphenyl

R.T.: 9.997 min
Delta R.T.: 0.000 min
Response: 7396954
Conc: 5.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.247 min
Delta R.T.: 0.000 min
Response: 29273805
Conc: 5.04 ng/ml



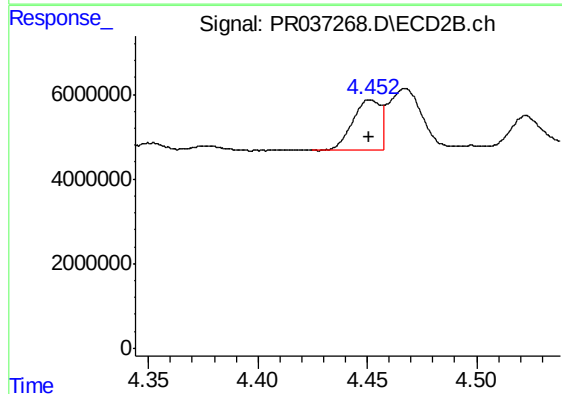
#3 AR-1016-1

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 2590964
Conc: 67.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

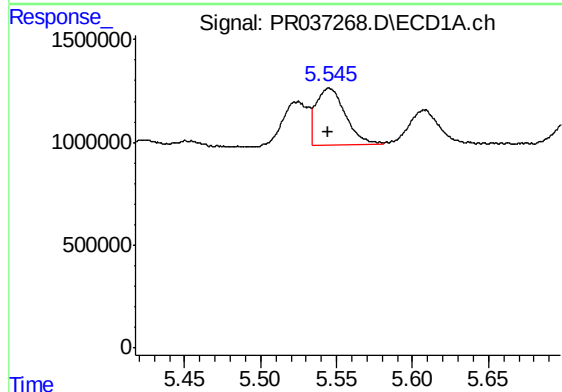
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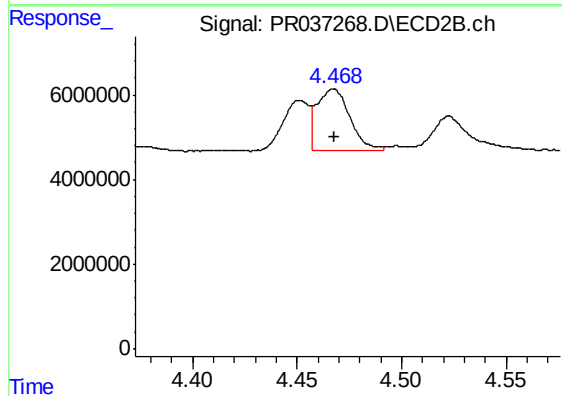
#3 AR-1016-1

R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 10334375
Conc: 61.56 ng/ml



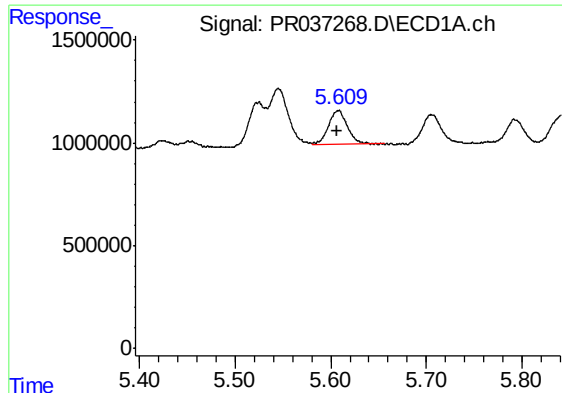
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 3767846
Conc: 59.01 ng/ml



#4 AR-1016-2

R.T.: 4.467 min
Delta R.T.: 0.000 min
Response: 15895557
Conc: 62.28 ng/ml



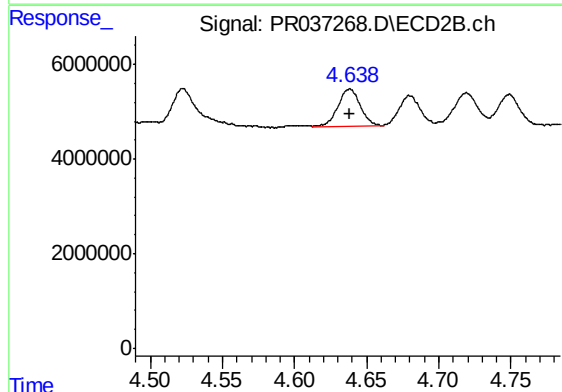
#5 AR-1016-3

R.T.: 5.608 min
Delta R.T.: 0.001 min
Response: 2305317
Conc: 62.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

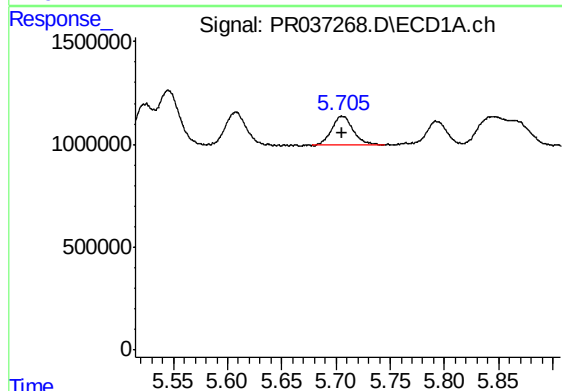
Manual Integrations
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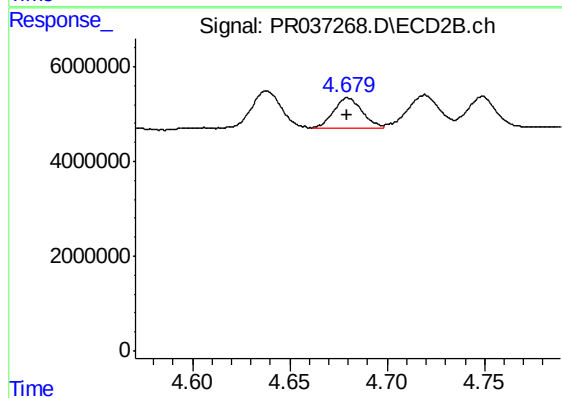
#5 AR-1016-3

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 8469587
Conc: 65.64 ng/ml



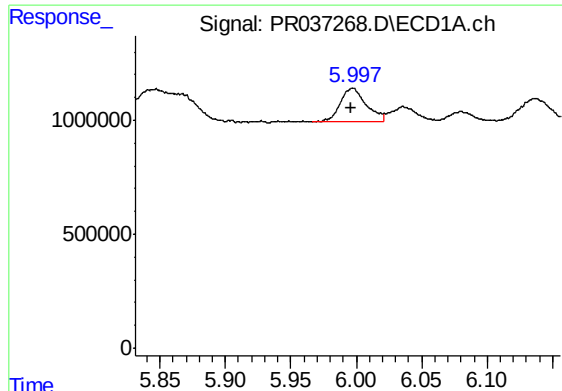
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: 0.000 min
Response: 1920489
Conc: 64.98 ng/ml



#6 AR-1016-4

R.T.: 4.680 min
Delta R.T.: 0.000 min
Response: 6522931
Conc: 65.87 ng/ml



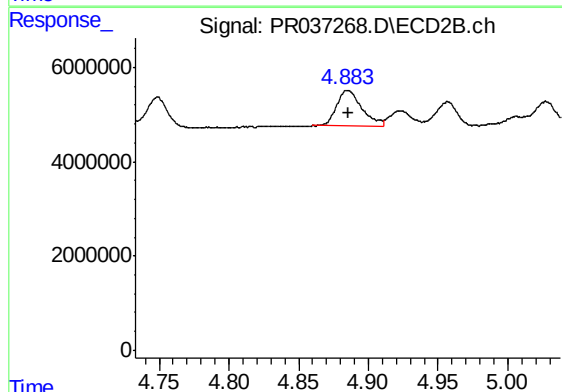
#7 AR-1016-5

R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 2012299
Conc: 65.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

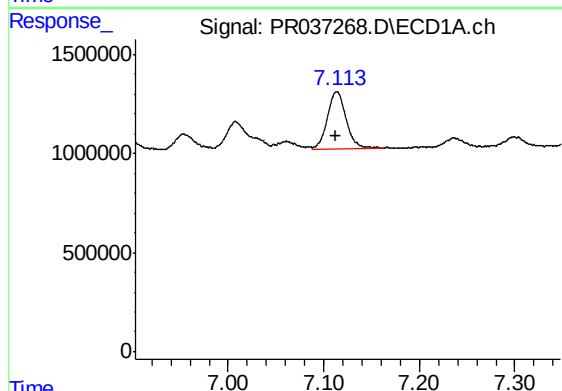
Manual Integrations
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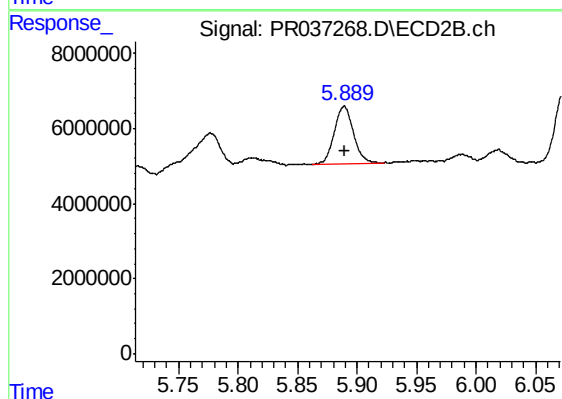
#7 AR-1016-5

R.T.: 4.885 min
Delta R.T.: -0.001 min
Response: 9388271
Conc: 70.65 ng/ml



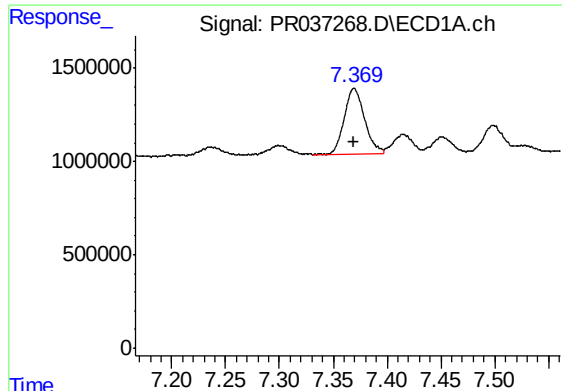
#31 AR-1260-1

R.T.: 7.114 min
Delta R.T.: 0.000 min
Response: 3931072
Conc: 68.82 ng/ml



#31 AR-1260-1

R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 16815374
Conc: 65.02 ng/ml



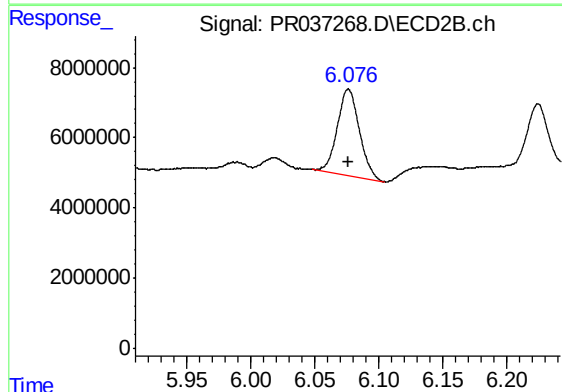
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 4691793
Conc: 67.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

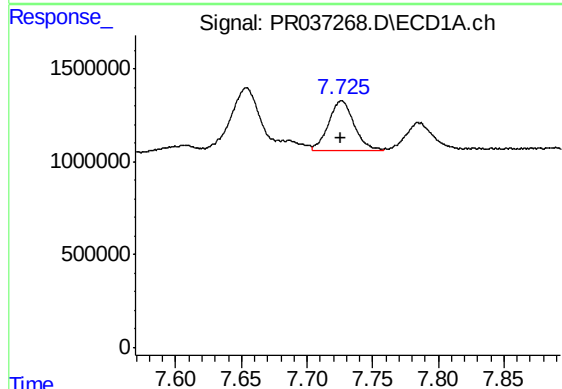
Manual Integrations
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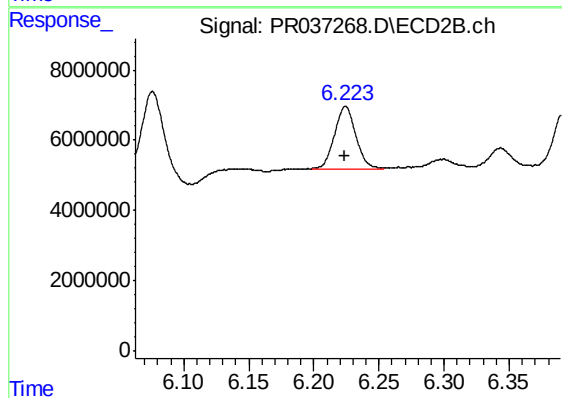
#32 AR-1260-2

R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 29096480
Conc: 73.87 ng/ml



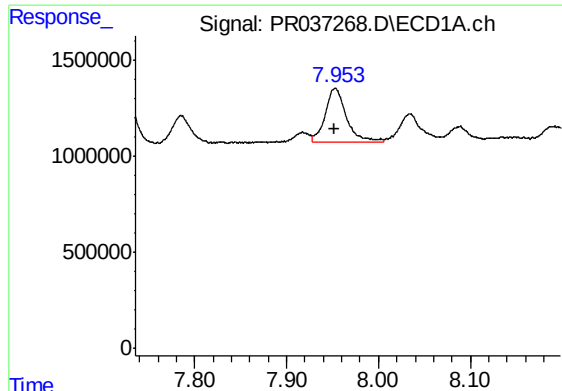
#33 AR-1260-3

R.T.: 7.726 min
Delta R.T.: 0.000 min
Response: 3639646
Conc: 66.34 ng/ml



#33 AR-1260-3

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 20402238
Conc: 64.90 ng/ml m



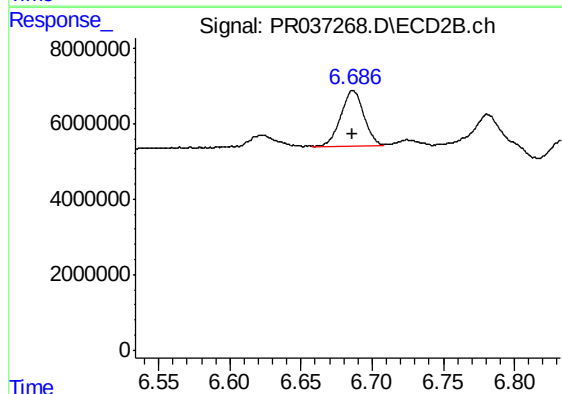
#34 AR-1260-4

R.T.: 7.953 min
Delta R.T.: 0.000 min
Response: 4477630
Conc: 69.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

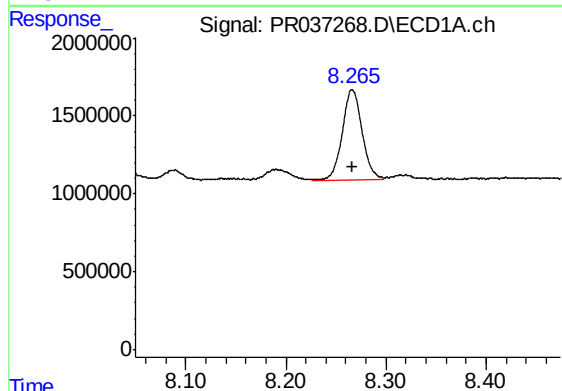
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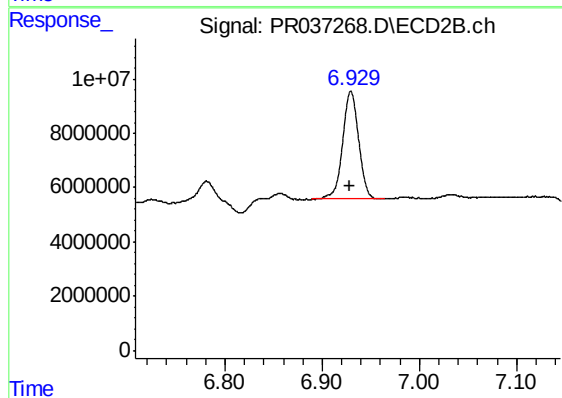
#34 AR-1260-4

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 16526319
Conc: 59.91 ng/ml m



#35 AR-1260-5

R.T.: 8.266 min
Delta R.T.: 0.000 min
Response: 7958555
Conc: 61.32 ng/ml



#35 AR-1260-5

R.T.: 6.930 min
Delta R.T.: 0.001 min
Response: 45473539
Conc: 57.07 ng/ml