

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041219\
 Data File : PR037111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 12:26
 Operator : SM\SJ
 Sample : K2334-02RE
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P-6(0-10)RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 05:16:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.389	3.461	23781686	96876963	14.927	16.538
2)	SA Decachlor...	10.030	8.317	20344408	84477812	10.859	10.583m
Target Compounds							
26)	L6 AR-1254-1	6.398	5.287	9798285	18701236	169.053m	56.862m#
27)	L6 AR-1254-2	6.612	5.433	6473905	21584818	69.327	72.908m
28)	L6 AR-1254-3	6.978	5.827	14431521	55117236	138.941m	108.346m
29)	L6 AR-1254-4	7.260	6.051	5586528	23717770	71.493m	61.890m
30)	L6 AR-1254-5	7.678	6.460	13468079	64943658	131.829m	127.734m
31)	L7 AR-1260-1	7.137	5.954	5200001	37080159	51.021m	84.778m#
32)	L7 AR-1260-2	7.393	6.138	6501181	50848468	52.981	77.741m#
33)	L7 AR-1260-3	7.745	6.288	2181300	27734343	22.724m	52.439m#
34)	L7 AR-1260-4	7.969	6.752	5273470	5552606	47.589	11.907 #
35)	L7 AR-1260-5	8.289	6.993	3115007	16228216	14.298m	12.188

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

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Acq On : 12 Apr 2019 12:26
Operator : SM\SJ
Sample : K2334-02RE
Misc :
ALS Vial : 27 Sample Multiplier: 1

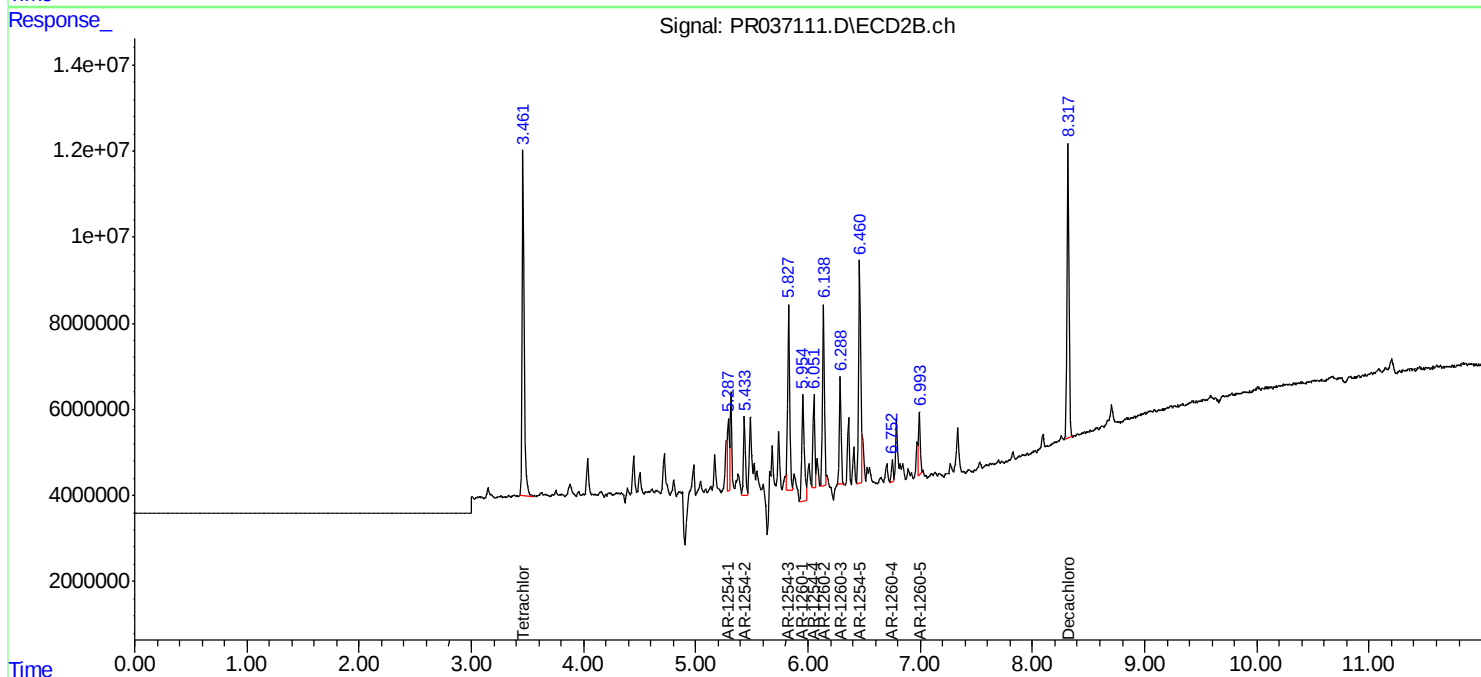
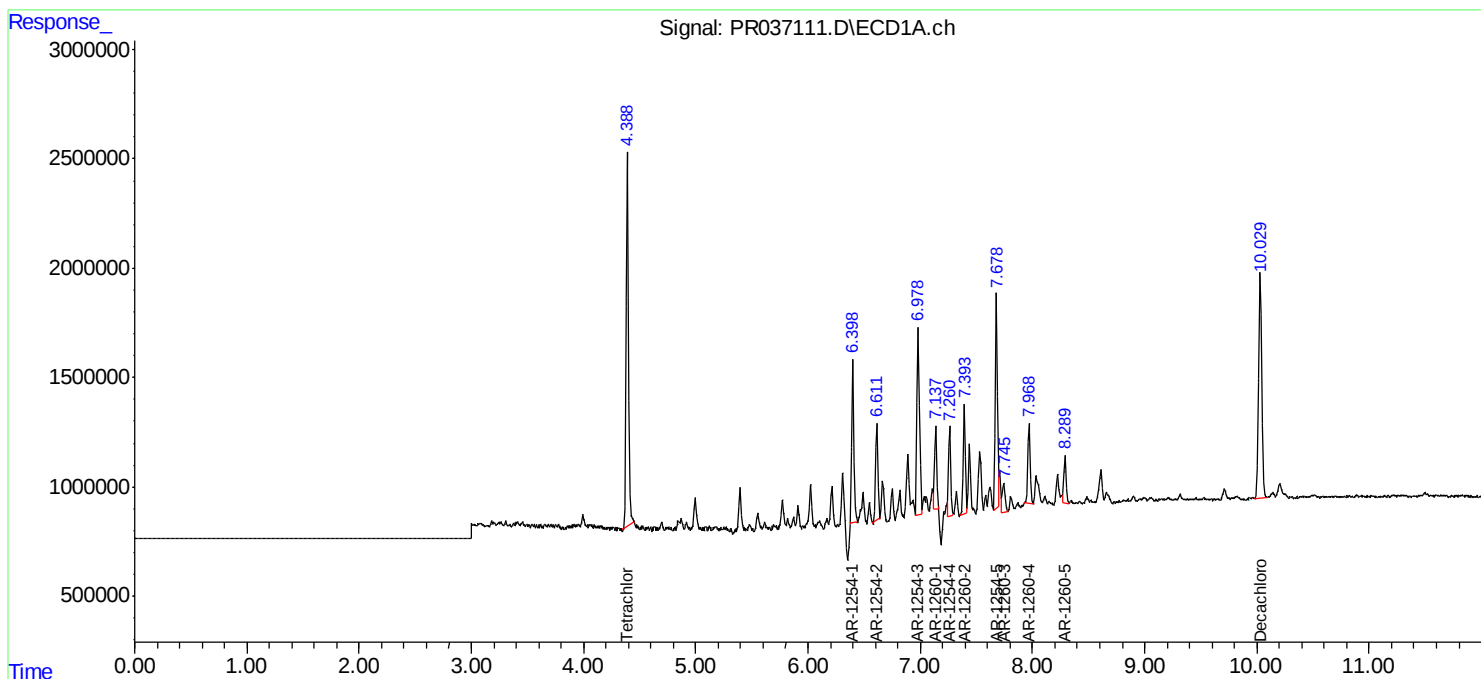
Instrument :
ECD_R
ClientSampled :
P-6(0-10)RE

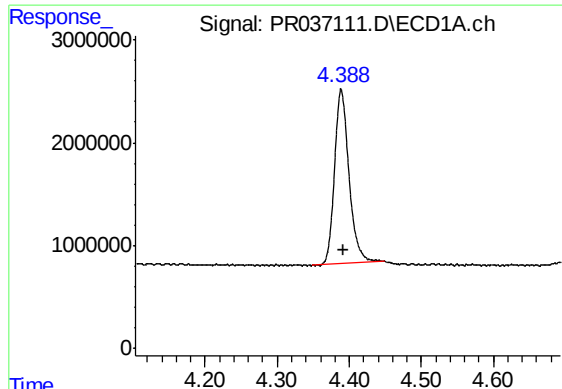
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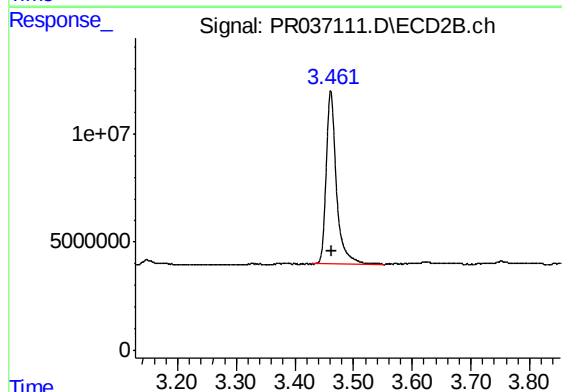
#1 Tetrachloro-m-xylene

R.T.: 4.389 min
Delta R.T.: -0.003 min
Response: 23781686
Conc: 14.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
P-6(0-10)RE

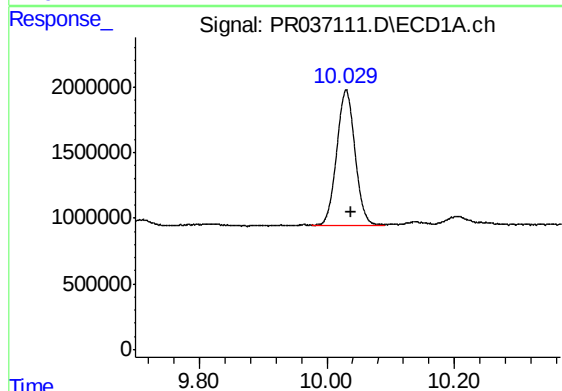
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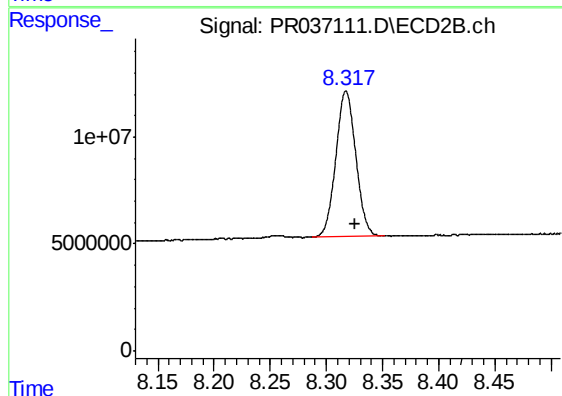
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: -0.003 min
Response: 96876963
Conc: 16.54 ng/ml



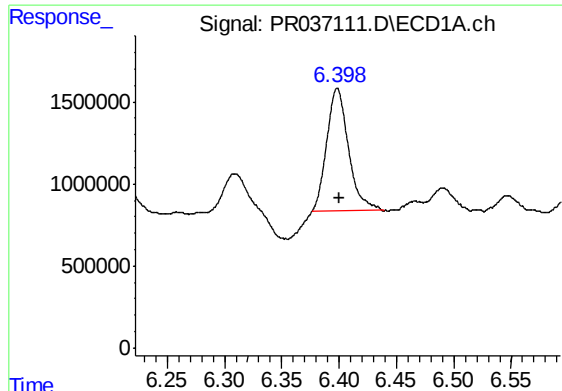
#2 Decachlorobiphenyl

R.T.: 10.030 min
Delta R.T.: -0.009 min
Response: 20344408
Conc: 10.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.317 min
Delta R.T.: -0.009 min
Response: 84477812
Conc: 10.58 ng/ml m



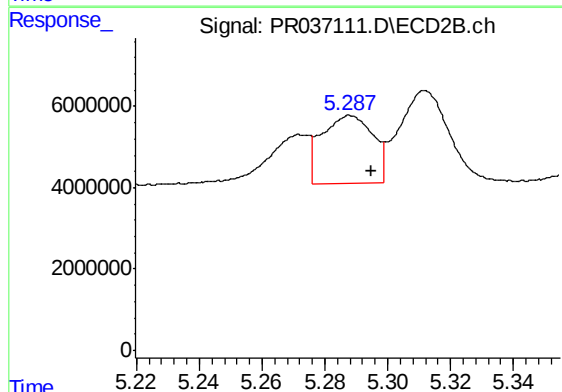
#26 AR-1254-1

R.T.: 6.398 min
Delta R.T.: -0.003 min
Response: 9798285
Conc: 169.05 ng/ml m

Instrument :
ECD_R
ClientSampleId :
P-6(0-10)RE

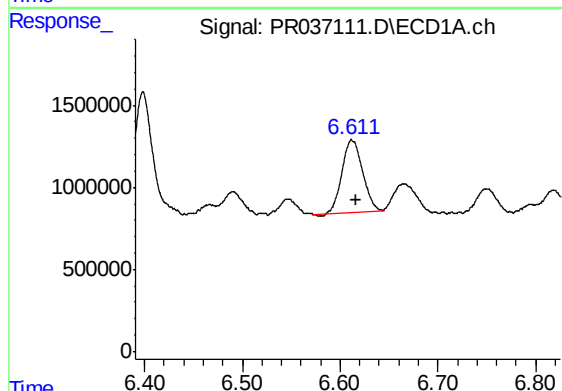
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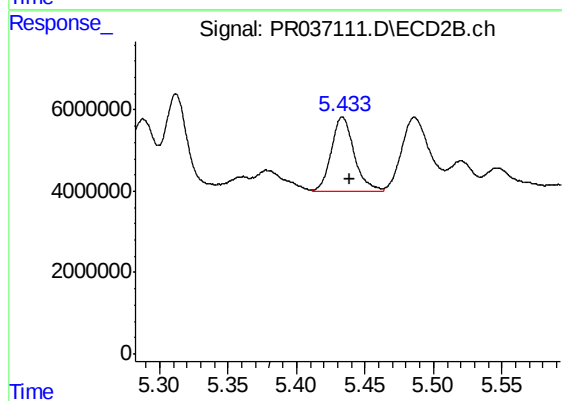
#26 AR-1254-1

R.T.: 5.287 min
Delta R.T.: -0.008 min
Response: 18701236
Conc: 56.86 ng/ml m



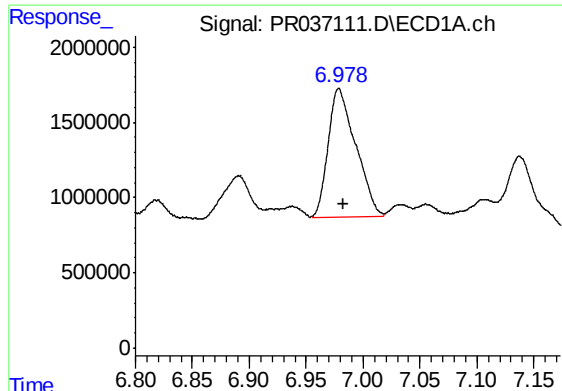
#27 AR-1254-2

R.T.: 6.612 min
Delta R.T.: -0.004 min
Response: 6473905
Conc: 69.33 ng/ml



#27 AR-1254-2

R.T.: 5.433 min
Delta R.T.: -0.006 min
Response: 21584818
Conc: 72.91 ng/ml m



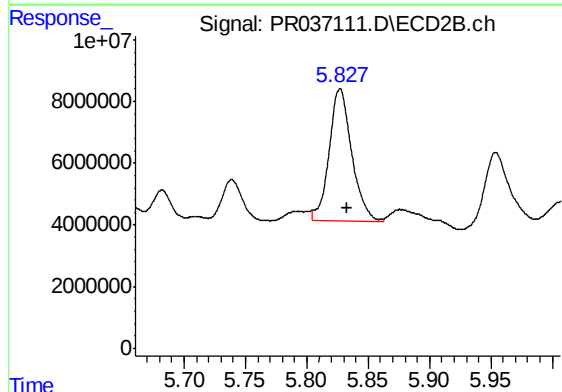
#28 AR-1254-3

R.T.: 6.978 min
Delta R.T.: -0.004 min
Response: 14431521
Conc: 138.94 ng/ml m

Instrument :
ECD_R
ClientSampleId :
P-6(0-10)RE

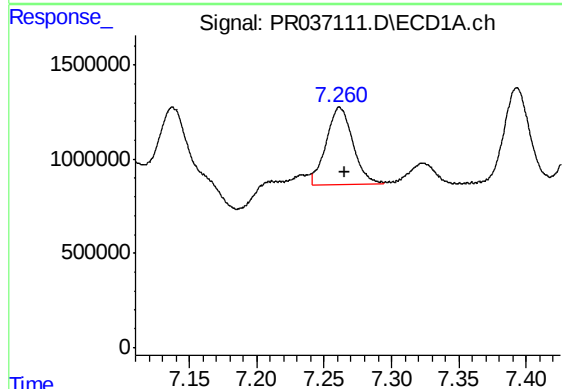
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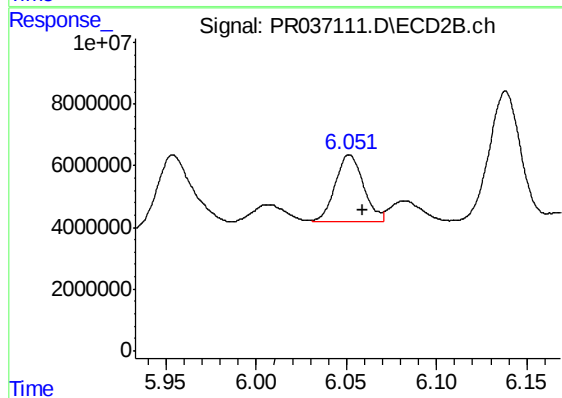
#28 AR-1254-3

R.T.: 5.827 min
Delta R.T.: -0.006 min
Response: 55117236
Conc: 108.35 ng/ml m



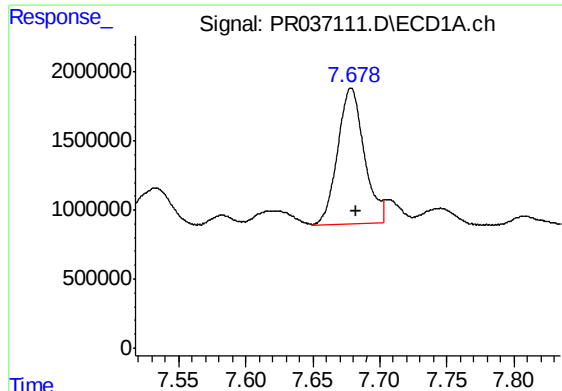
#29 AR-1254-4

R.T.: 7.260 min
Delta R.T.: -0.005 min
Response: 5586528
Conc: 71.49 ng/ml m



#29 AR-1254-4

R.T.: 6.051 min
Delta R.T.: -0.007 min
Response: 23717770
Conc: 61.89 ng/ml m



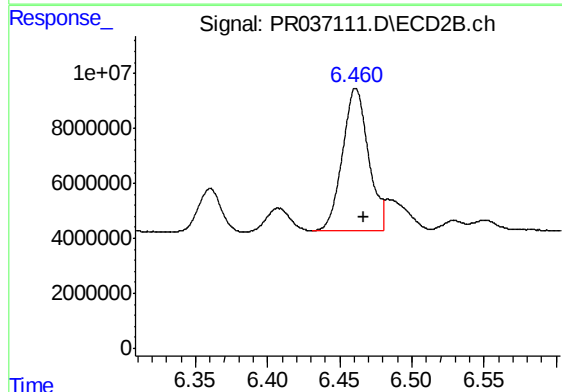
#30 AR-1254-5

R.T.: 7.678 min
Delta R.T.: -0.004 min
Response: 13468079
Conc: 131.83 ng/ml m

Instrument :
ECD_R
ClientSampleId :
P-6(0-10)RE

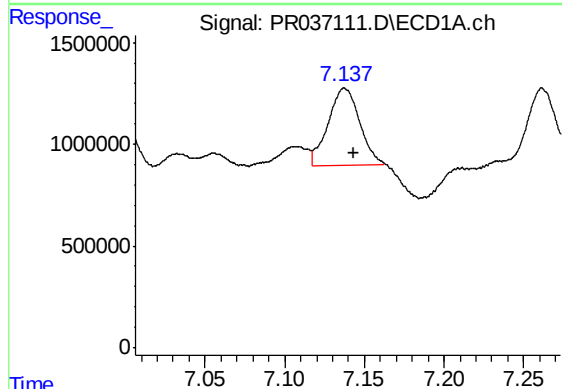
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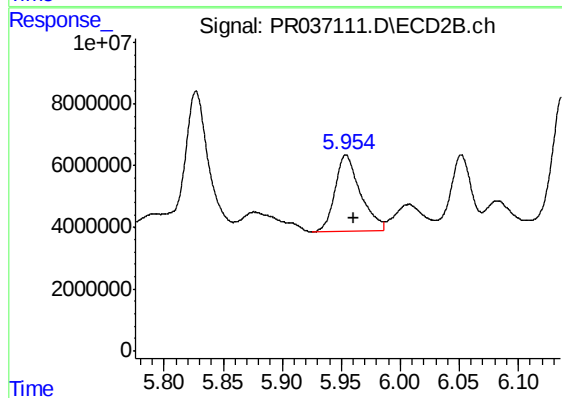
#30 AR-1254-5

R.T.: 6.460 min
Delta R.T.: -0.007 min
Response: 64943658
Conc: 127.73 ng/ml m



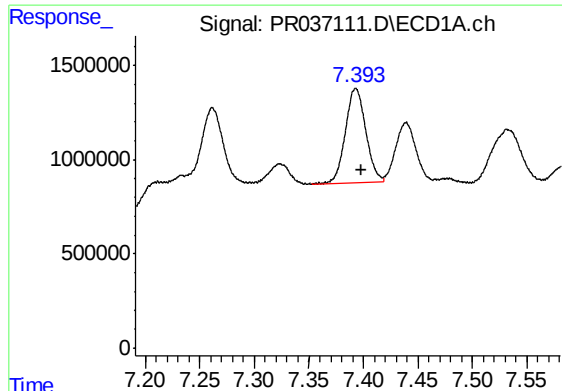
#31 AR-1260-1

R.T.: 7.137 min
Delta R.T.: -0.006 min
Response: 5200001
Conc: 51.02 ng/ml m



#31 AR-1260-1

R.T.: 5.954 min
Delta R.T.: -0.007 min
Response: 37080159
Conc: 84.78 ng/ml m



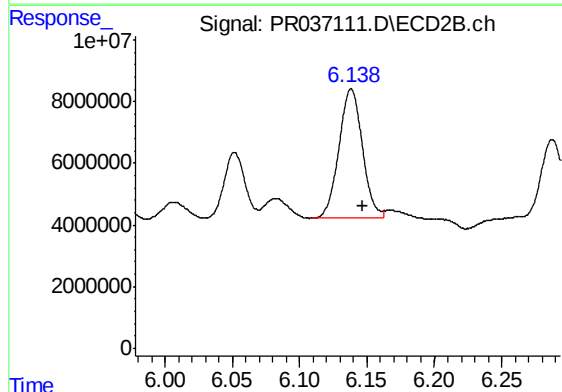
#32 AR-1260-2

R.T.: 7.393 min
Delta R.T.: -0.005 min
Response: 6501181
Conc: 52.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
P-6(0-10)RE

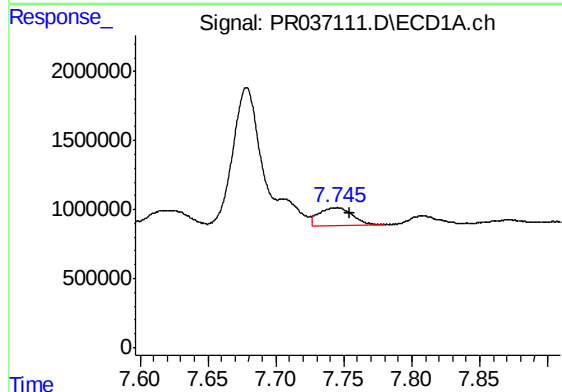
Manual Integrations
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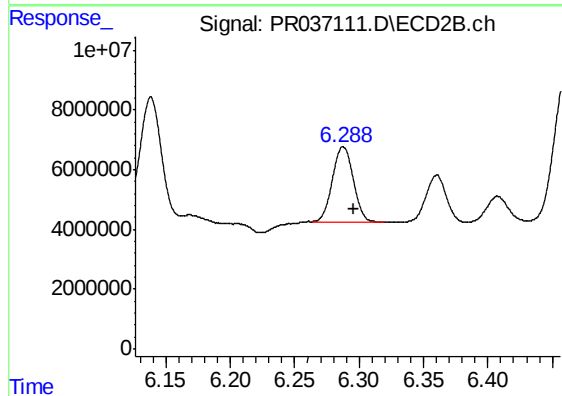
#32 AR-1260-2

R.T.: 6.138 min
Delta R.T.: -0.008 min
Response: 50848468
Conc: 77.74 ng/ml m



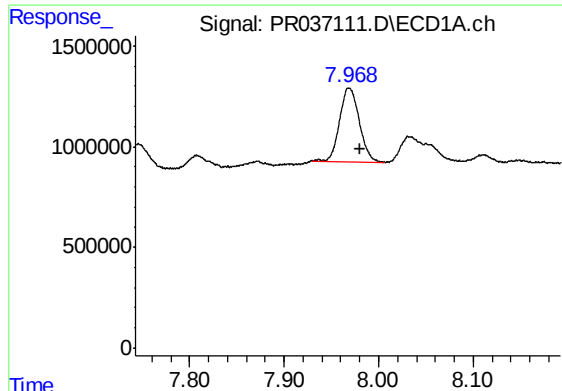
#33 AR-1260-3

R.T.: 7.745 min
Delta R.T.: -0.010 min
Response: 2181300
Conc: 22.72 ng/ml m



#33 AR-1260-3

R.T.: 6.288 min
Delta R.T.: -0.008 min
Response: 27734343
Conc: 52.44 ng/ml m



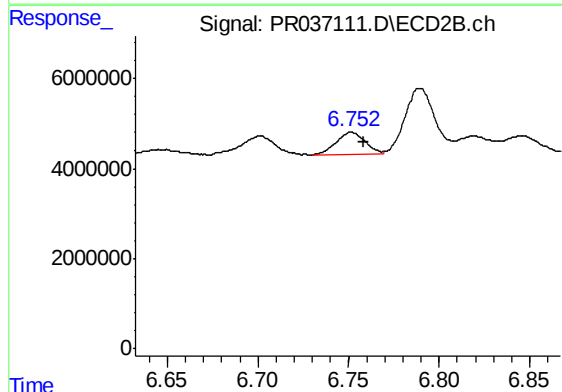
#34 AR-1260-4

R.T.: 7.969 min
Delta R.T.: -0.012 min
Response: 5273470
Conc: 47.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
P-6(0-10)RE

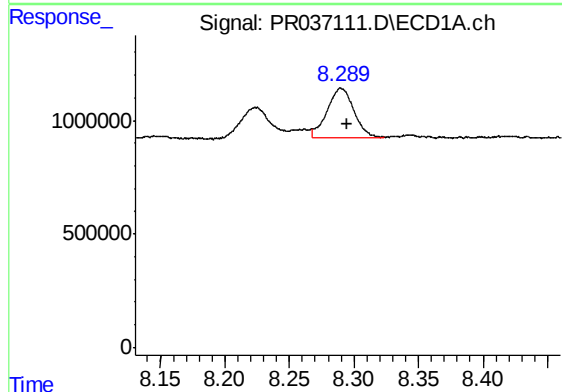
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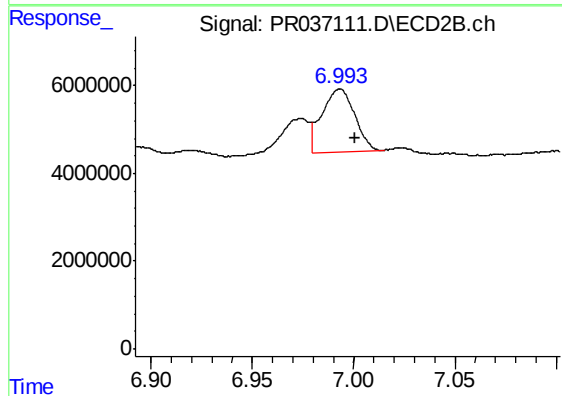
#34 AR-1260-4

R.T.: 6.752 min
Delta R.T.: -0.007 min
Response: 5552606
Conc: 11.91 ng/ml



#35 AR-1260-5

R.T.: 8.289 min
Delta R.T.: -0.005 min
Response: 3115007
Conc: 14.30 ng/ml m



#35 AR-1260-5

R.T.: 6.993 min
Delta R.T.: -0.008 min
Response: 16228216
Conc: 12.19 ng/ml