

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062419\
 Data File : PR038897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2019 15:26
 Operator : SM\AJ
 Sample : PB120825BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB120825BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 01:06:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 12 02:00:42 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...	3.770	4.615	27269217	97560397	18.689	19.569
2)	SA Decachlor...	8.720	10.363	41904484	133.3E6	18.365	21.500
Target Compounds							
3)	L1 AR-1016-1	4.840	5.770	5864341	20432982	95.044m	99.978m
4)	L1 AR-1016-2	4.857	5.793	8957346	27182037	88.456m	92.888m
5)	L1 AR-1016-3	5.031	5.855	4061509	16318346	80.097m	90.039m
6)	L1 AR-1016-4	5.072	5.954	3440708	10659104	84.558	72.317
7)	L1 AR-1016-5	5.283	6.243	4465664	12328650	83.099m	83.543
31)	L7 AR-1260-1	6.298	7.355	9880157	27319792	88.029	99.712
32)	L7 AR-1260-2	6.482	7.608	12591200	31753031	86.709	96.461
33)	L7 AR-1260-3	6.635	7.964	10900119	21501692	83.791	84.914
34)	L7 AR-1260-4	7.100	8.193	7274456	24887196	66.198	83.222 #
35)	L7 AR-1260-5	7.339	8.520	20001891	53773257	69.997	86.510

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

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Data File : PR038897.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2019 15:26
Operator : SM\AJ
Sample : PB120825BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

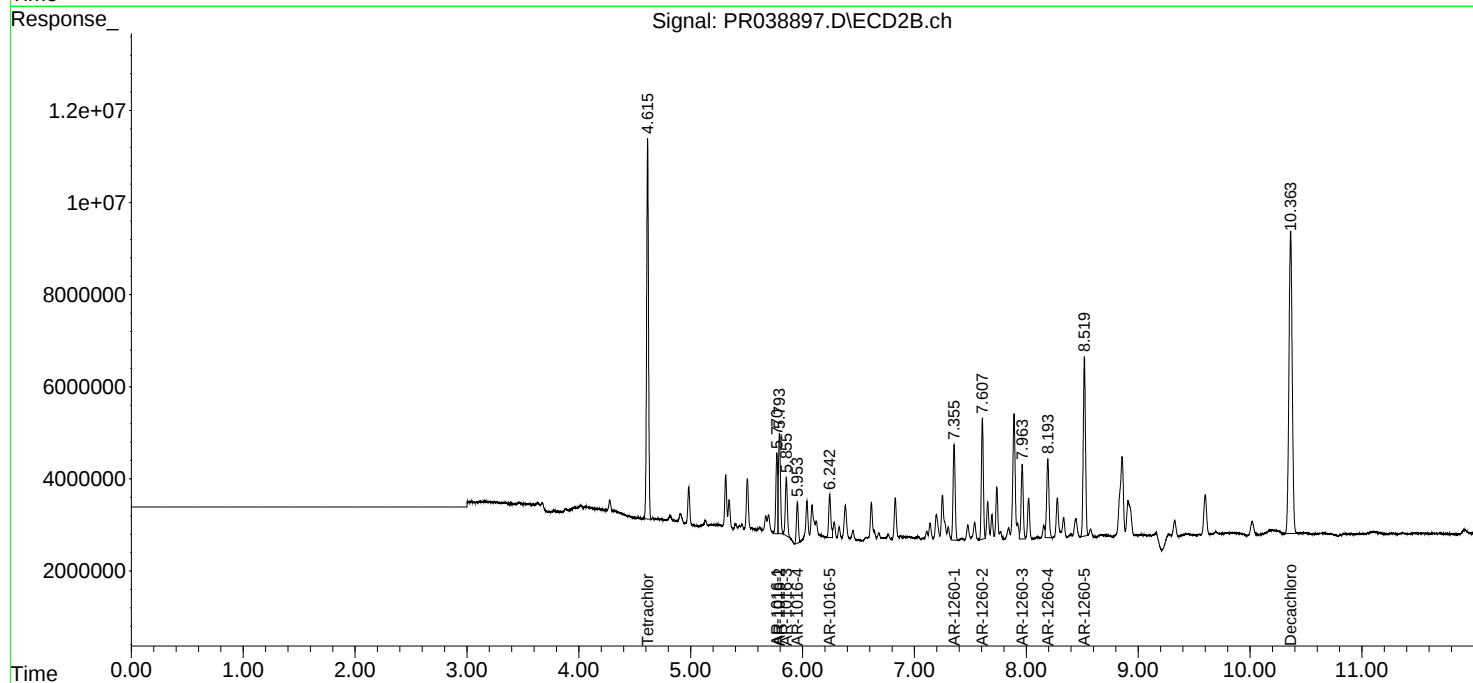
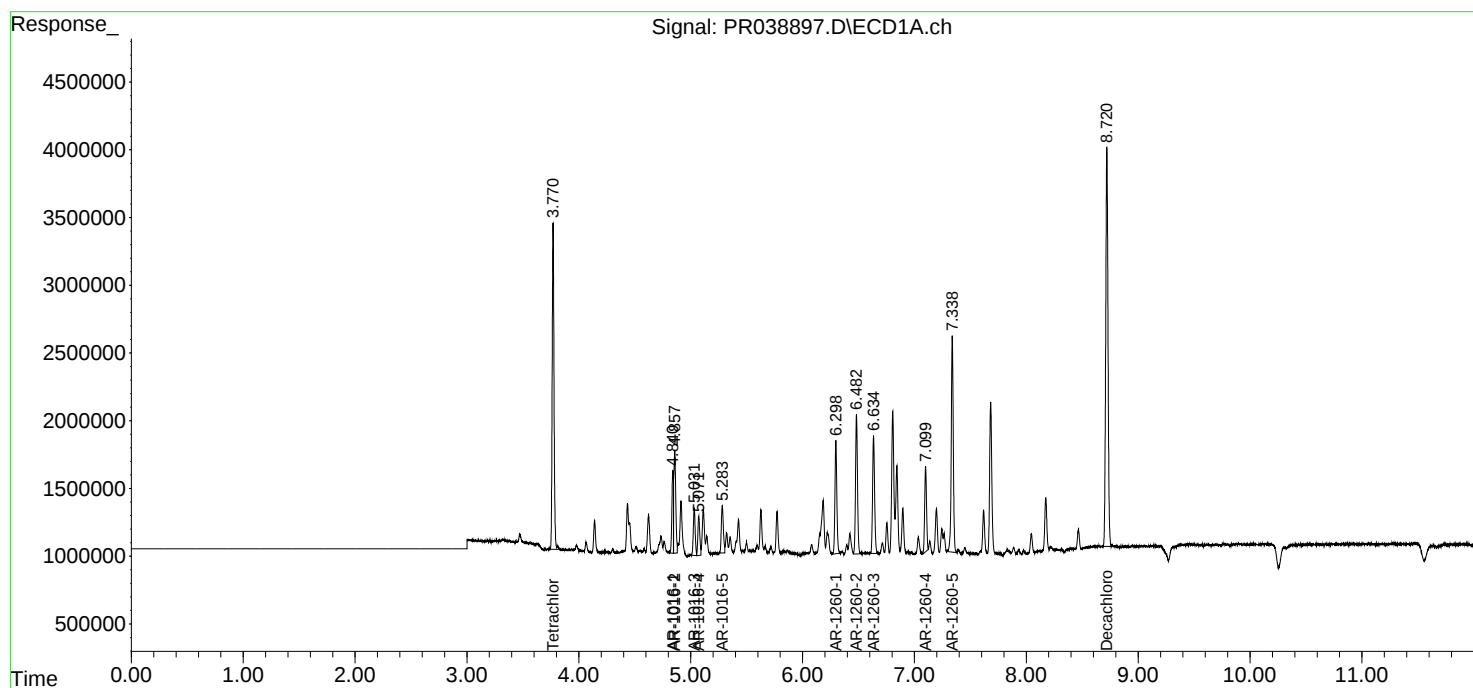
Instrument :
ECD_R
ClientSampled :
PB120825BS

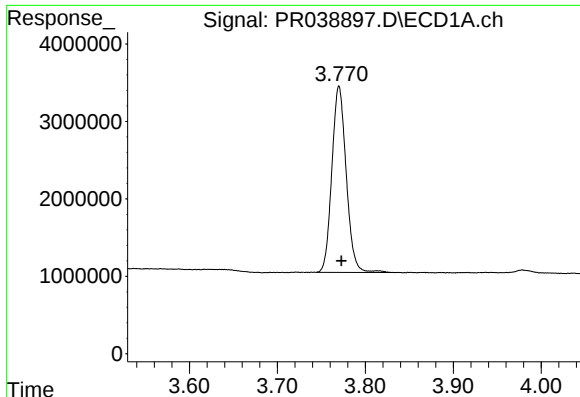
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 01:06:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
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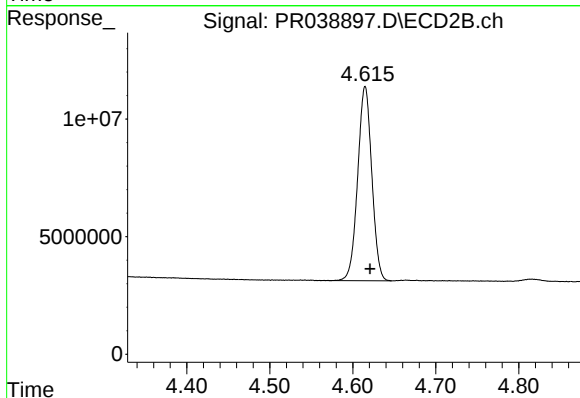
#1 Tetrachloro-m-xylene

R.T.: 3.770 min
Delta R.T.: -0.003 min
Response: 27269217
Conc: 18.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120825BS

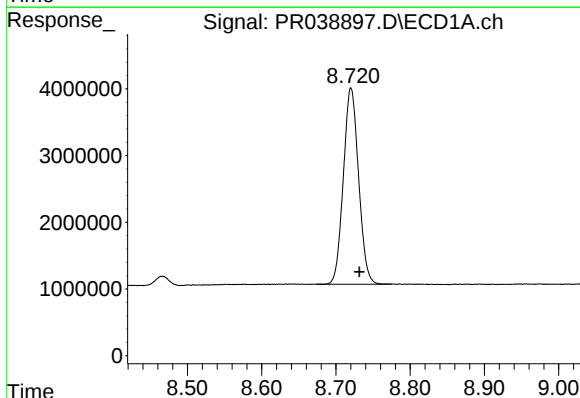
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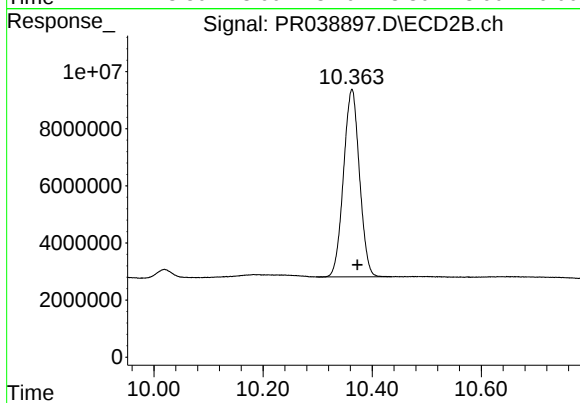
#1 Tetrachloro-m-xylene

R.T.: 4.615 min
Delta R.T.: -0.006 min
Response: 97560397
Conc: 19.57 ng/ml



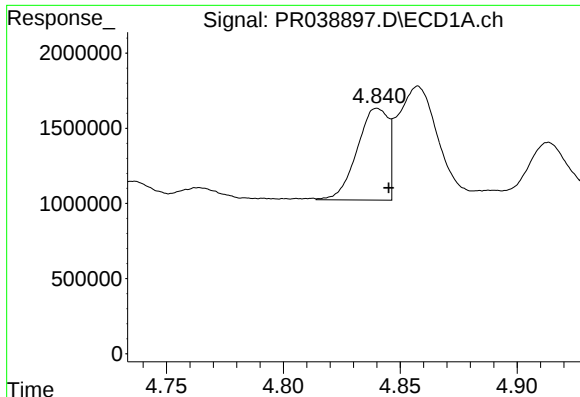
#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.012 min
Response: 41904484
Conc: 18.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: -0.010 min
Response: 133260305
Conc: 21.50 ng/ml



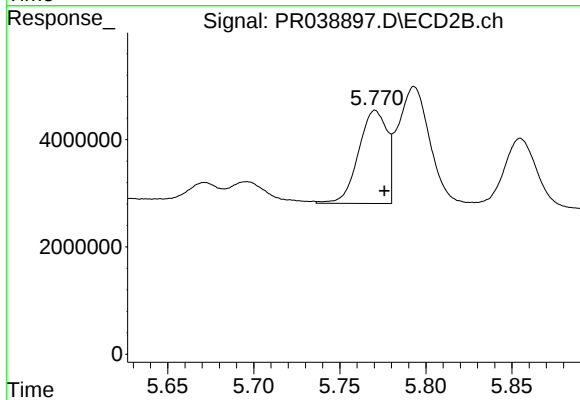
#3 AR-1016-1

R.T.: 4.840 min
Delta R.T.: -0.005 min
Response: 5864341
Conc: 95.04 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB120825BS

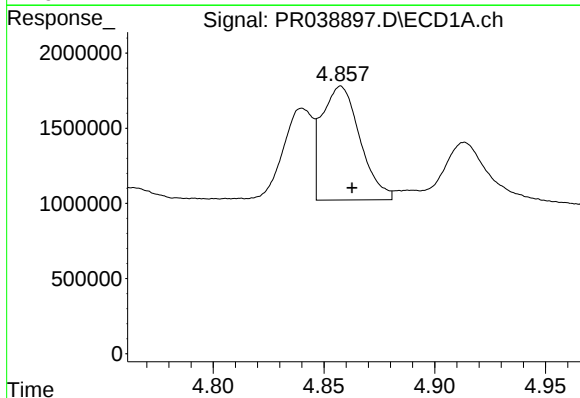
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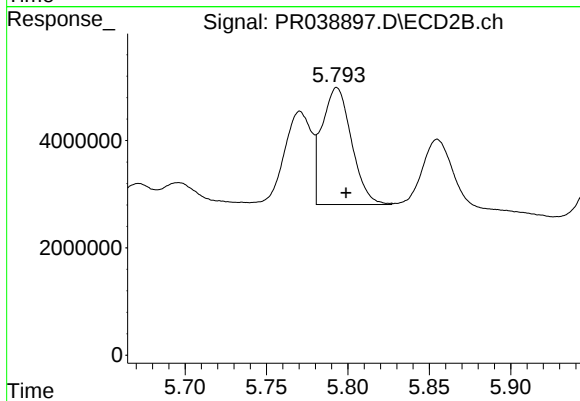
#3 AR-1016-1

R.T.: 5.770 min
Delta R.T.: -0.006 min
Response: 20432982
Conc: 99.98 ng/ml m



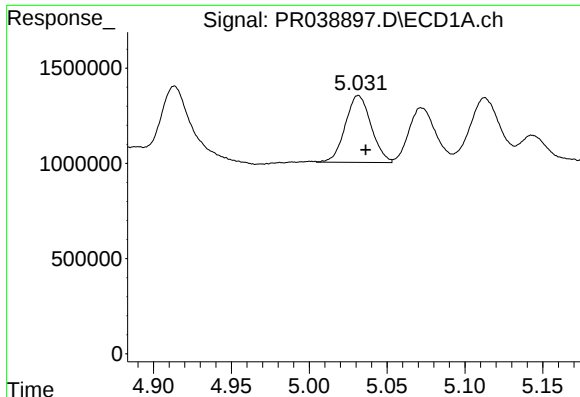
#4 AR-1016-2

R.T.: 4.857 min
Delta R.T.: -0.005 min
Response: 8957346
Conc: 88.46 ng/ml m



#4 AR-1016-2

R.T.: 5.793 min
Delta R.T.: -0.006 min
Response: 27182037
Conc: 92.89 ng/ml m



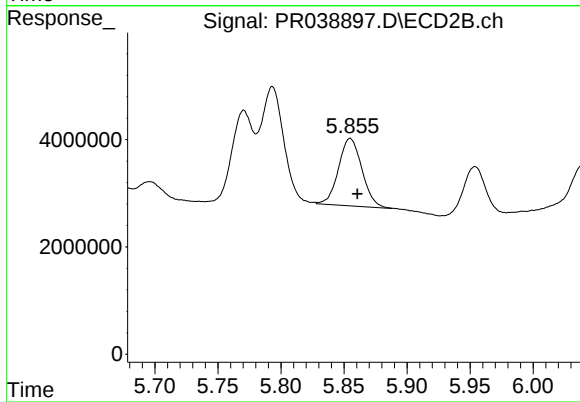
#5 AR-1016-3

R.T.: 5.031 min
Delta R.T.: -0.005 min
Response: 4061509
Conc: 80.10 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB120825BS

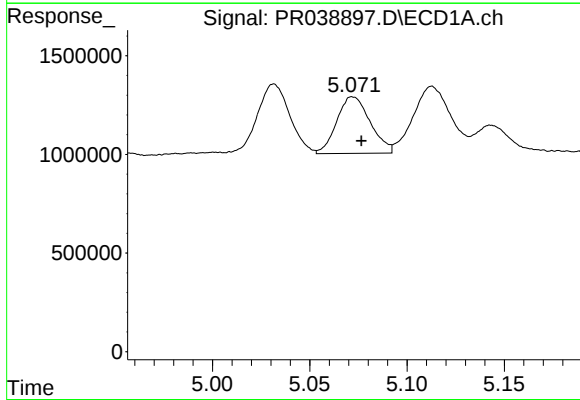
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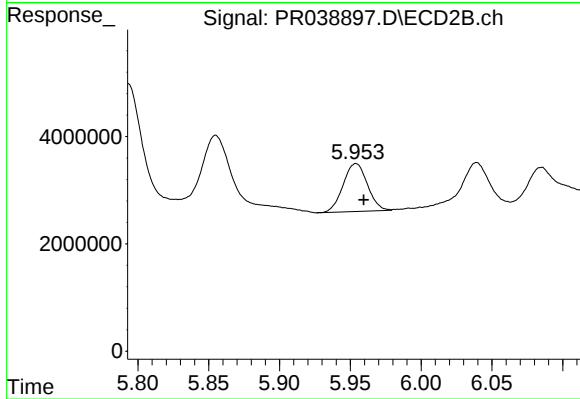
#5 AR-1016-3

R.T.: 5.855 min
Delta R.T.: -0.006 min
Response: 16318346
Conc: 90.04 ng/ml m



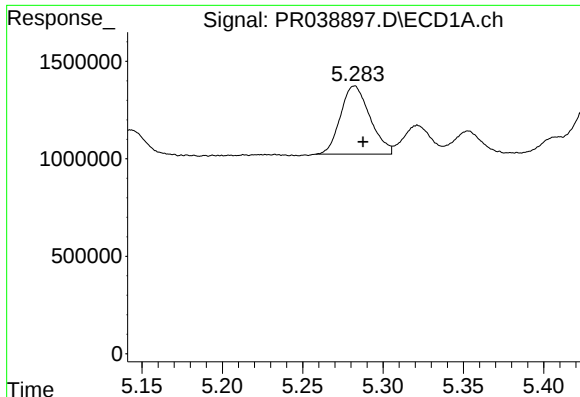
#6 AR-1016-4

R.T.: 5.072 min
Delta R.T.: -0.005 min
Response: 3440708
Conc: 84.56 ng/ml



#6 AR-1016-4

R.T.: 5.954 min
Delta R.T.: -0.005 min
Response: 10659104
Conc: 72.32 ng/ml



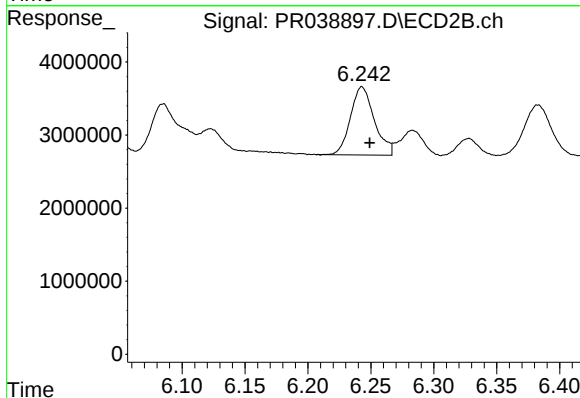
#7 AR-1016-5

R.T.: 5.283 min
Delta R.T.: -0.005 min
Response: 4465664
Conc: 83.10 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB120825BS

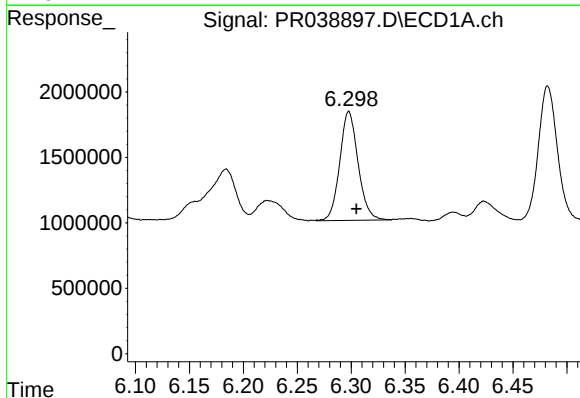
Manual Integrations
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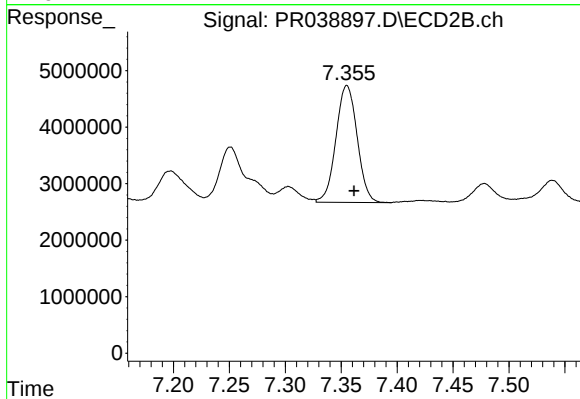
#7 AR-1016-5

R.T.: 6.243 min
Delta R.T.: -0.006 min
Response: 12328650
Conc: 83.54 ng/ml



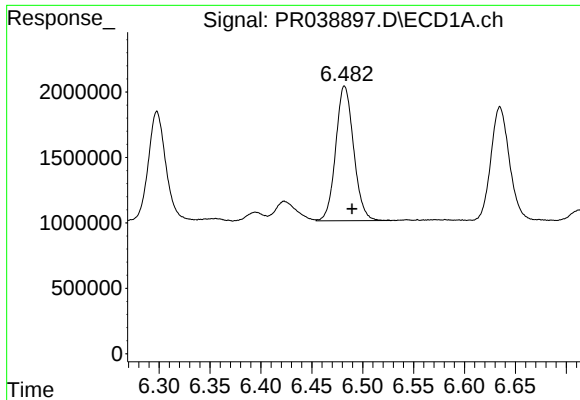
#31 AR-1260-1

R.T.: 6.298 min
Delta R.T.: -0.007 min
Response: 9880157
Conc: 88.03 ng/ml



#31 AR-1260-1

R.T.: 7.355 min
Delta R.T.: -0.006 min
Response: 27319792
Conc: 99.71 ng/ml



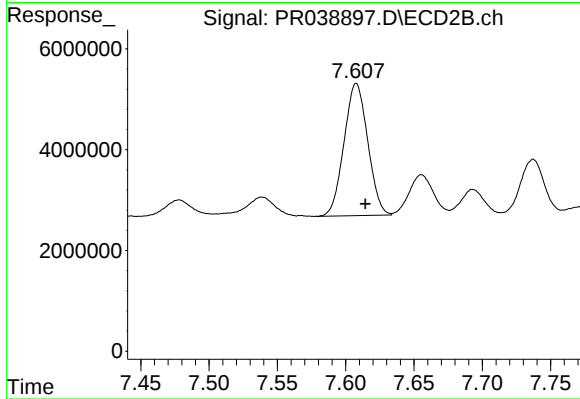
#32 AR-1260-2

R.T.: 6.482 min
Delta R.T.: -0.007 min
Response: 12591200
Conc: 86.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120825BS

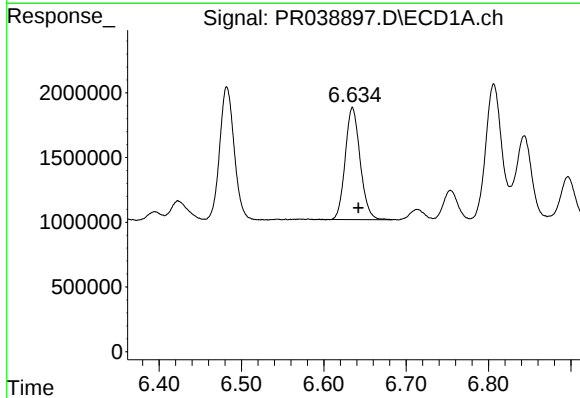
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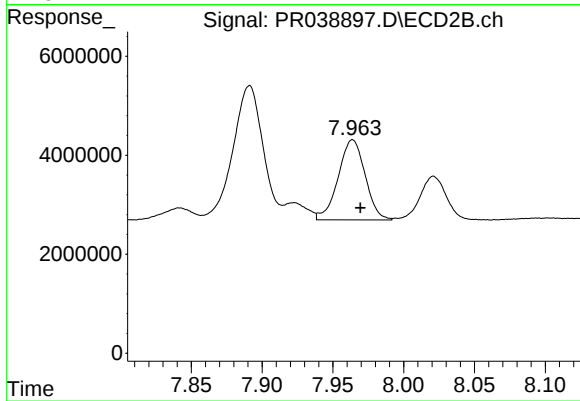
#32 AR-1260-2

R.T.: 7.608 min
Delta R.T.: -0.007 min
Response: 31753031
Conc: 96.46 ng/ml



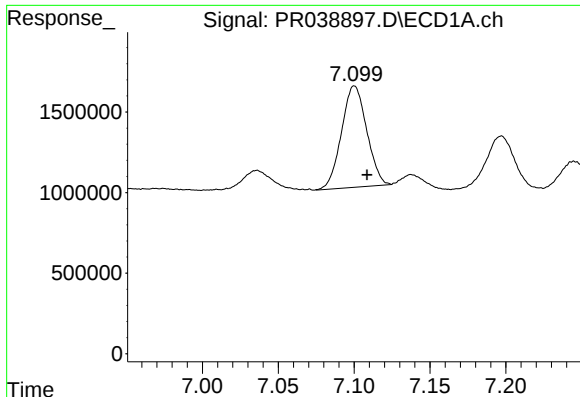
#33 AR-1260-3

R.T.: 6.635 min
Delta R.T.: -0.007 min
Response: 10900119
Conc: 83.79 ng/ml



#33 AR-1260-3

R.T.: 7.964 min
Delta R.T.: -0.006 min
Response: 21501692
Conc: 84.91 ng/ml



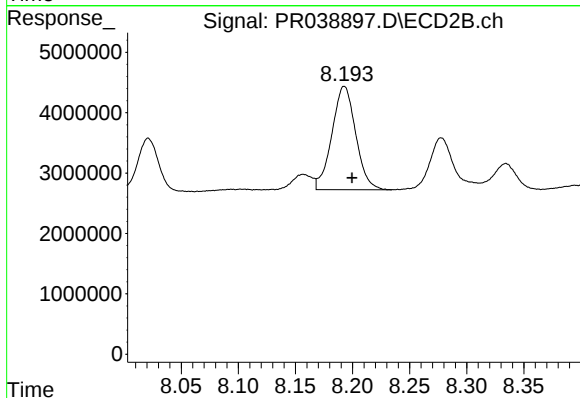
#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: -0.008 min
Response: 7274456
Conc: 66.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120825BS

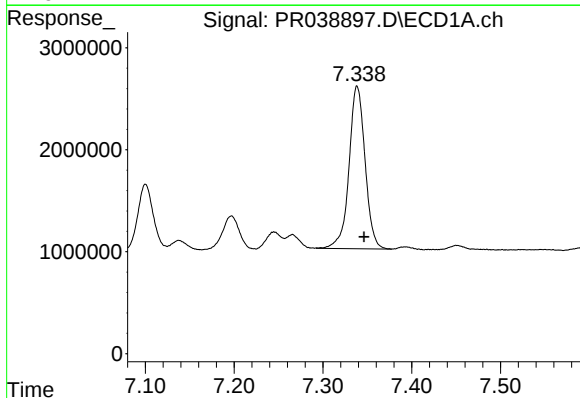
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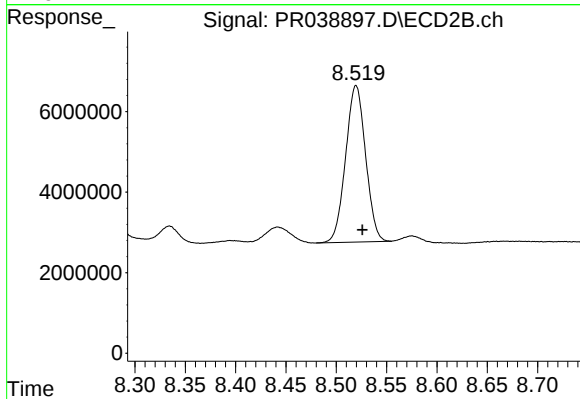
#34 AR-1260-4

R.T.: 8.193 min
Delta R.T.: -0.007 min
Response: 24887196
Conc: 83.22 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.008 min
Response: 20001891
Conc: 70.00 ng/ml



#35 AR-1260-5

R.T.: 8.520 min
Delta R.T.: -0.006 min
Response: 53773257
Conc: 86.51 ng/ml