

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051319\
 Data File : PR037861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2019 18:44
 Operator : SM\MA
 Sample : K2808-01MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 RT-2683-RT-5156MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 00:58:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 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...	3.792	4.640	32618849	86837467	18.100m	17.220m
2)	SA Decachlor...	8.785	10.408	33784719	109.0E6	17.708m	23.962 #
Target Compounds							
3)	L1 AR-1016-1	4.865	5.795	9255372	22873247	118.703	121.608m
4)	L1 AR-1016-2	4.884	5.817	10218684	30989369	94.804	114.404m
5)	L1 AR-1016-3	5.059	5.881	7184814	23303225	126.672	143.131
6)	L1 AR-1016-4	5.099	5.979	6638290	19157466	145.244	139.146
7)	L1 AR-1016-5	5.312	6.268	7173809	18362139	115.666	135.176
31)	L7 AR-1260-1	6.334	7.381	10601961	31618172	88.343	127.757 #
32)	L7 AR-1260-2	6.520	7.634	22698860	38331300	144.804	130.318
33)	L7 AR-1260-3	6.673	7.990	19915971	21169680	150.643m	96.960 #
34)	L7 AR-1260-4	7.142	8.221	15262584	38401650	143.247m	150.288m
35)	L7 AR-1260-5	7.383	8.549	22551682	54582692	80.275	105.066 #

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

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Sample : K2808-01MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

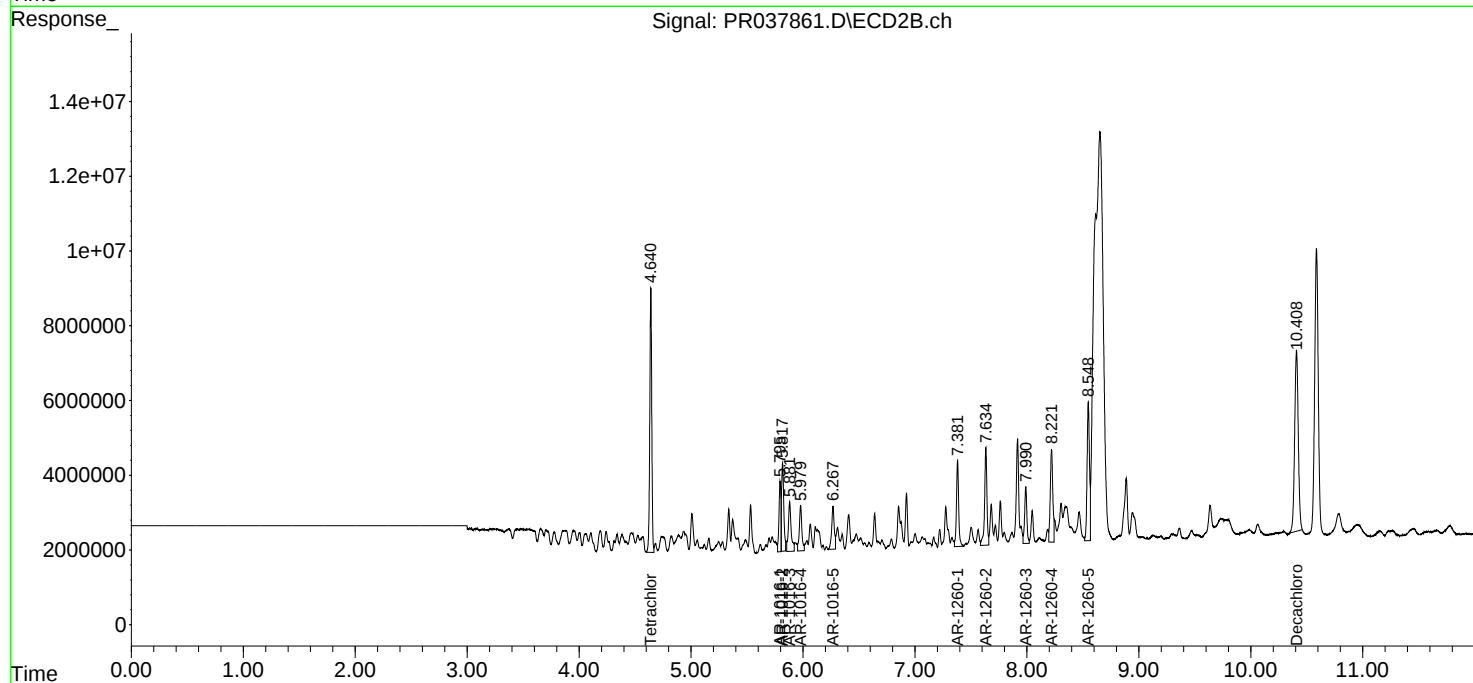
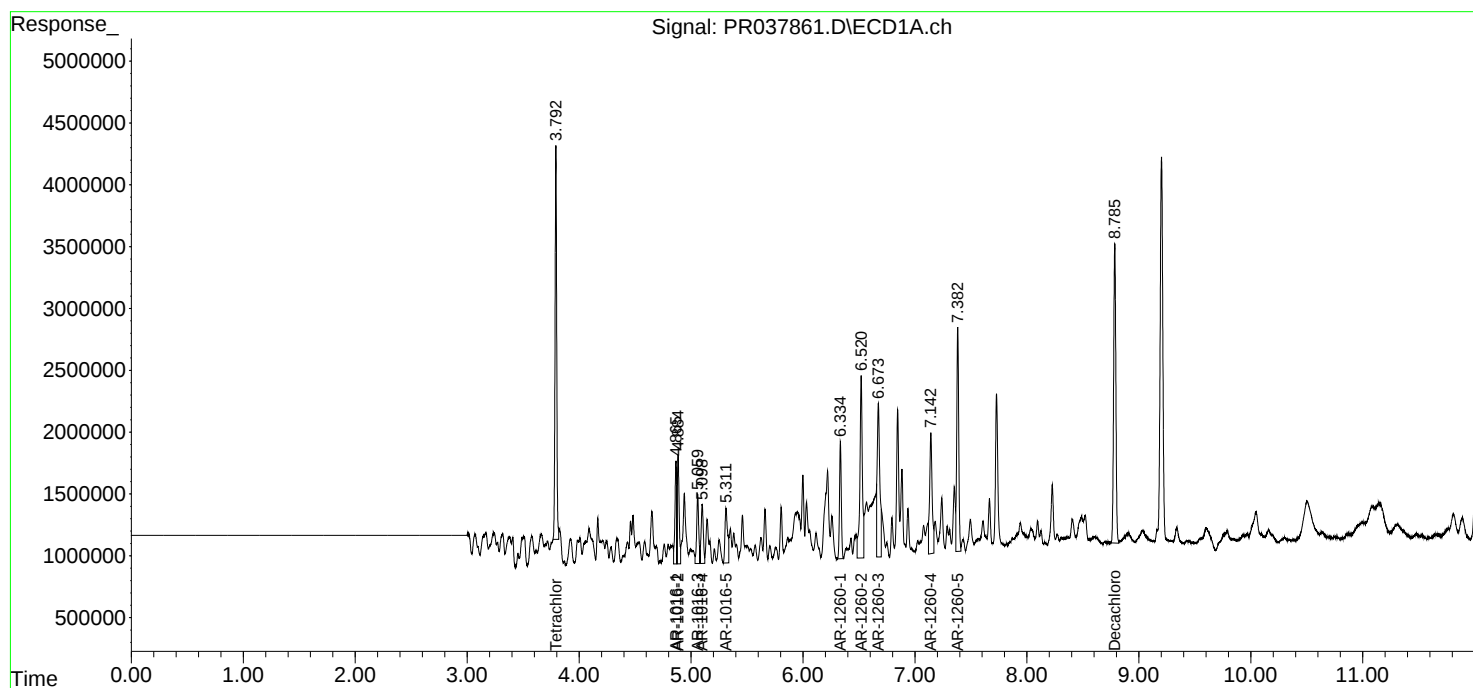
Instrument :
ECD_R
ClientSampleId :
RT-2683-RT-5156MS

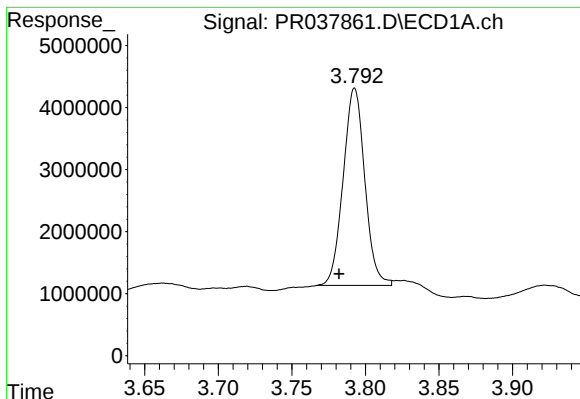
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Integration File signal 1: autoint1.e
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Quant Time: May 14 00:58:13 2019
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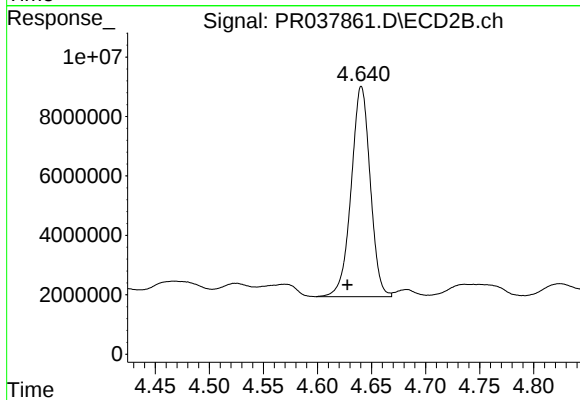
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: 0.010 min
Response: 32618849
Conc: 18.10 ng/ml m

Instrument :
ECD_R
ClientSampleId :
RT-2683-RT-5156MS

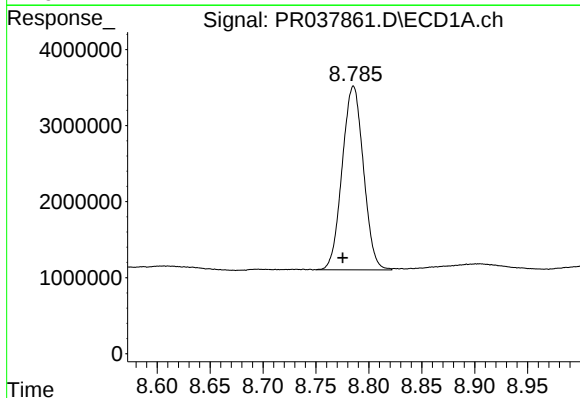
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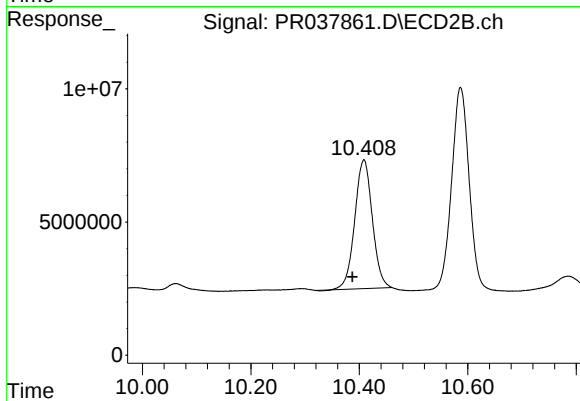
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: 0.012 min
Response: 86837467
Conc: 17.22 ng/ml m



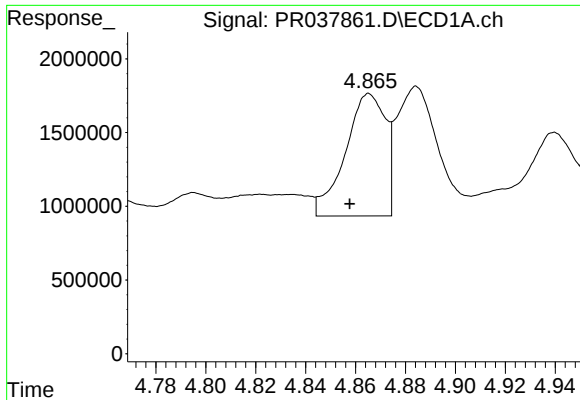
#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: 0.010 min
Response: 33784719
Conc: 17.71 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.408 min
Delta R.T.: 0.021 min
Response: 108981983
Conc: 23.96 ng/ml



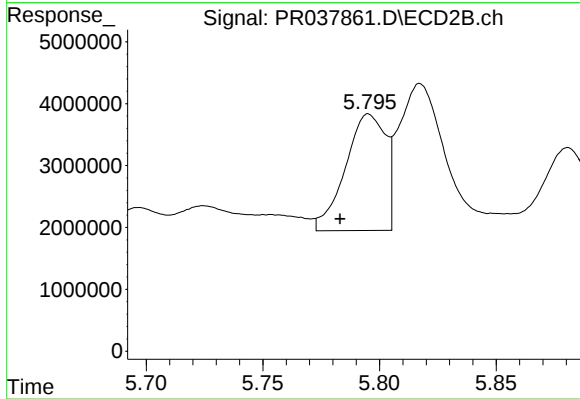
#3 AR-1016-1

R.T.: 4.865 min
Delta R.T.: 0.008 min
Response: 9255372
Conc: 118.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-2683-RT-5156MS

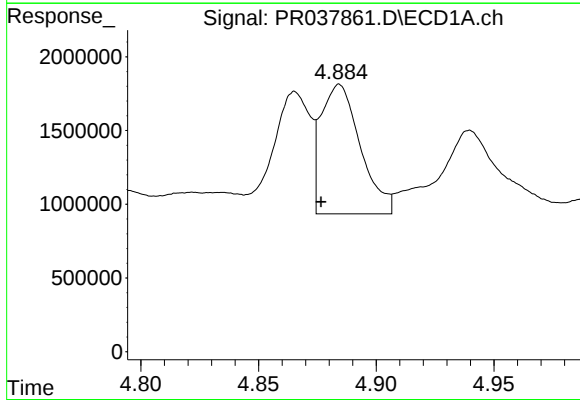
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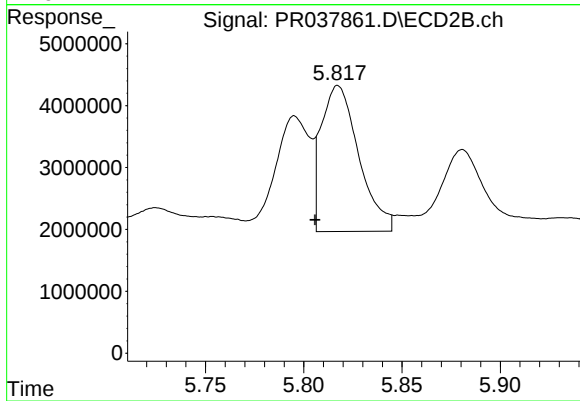
#3 AR-1016-1

R.T.: 5.795 min
Delta R.T.: 0.012 min
Response: 22873247
Conc: 121.61 ng/ml m



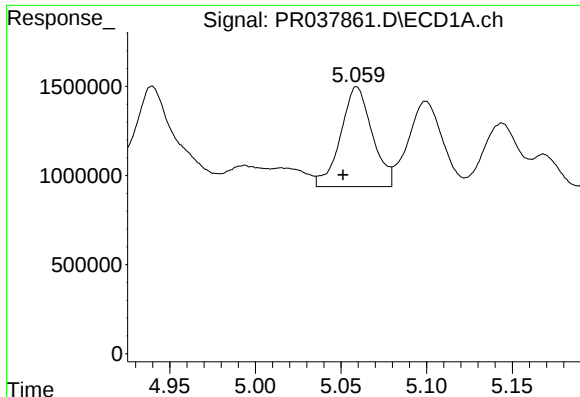
#4 AR-1016-2

R.T.: 4.884 min
Delta R.T.: 0.008 min
Response: 10218684
Conc: 94.80 ng/ml



#4 AR-1016-2

R.T.: 5.817 min
Delta R.T.: 0.011 min
Response: 30989369
Conc: 114.40 ng/ml m



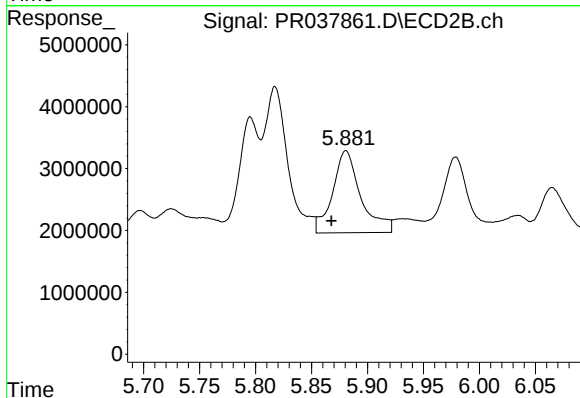
#5 AR-1016-3

R.T.: 5.059 min
Delta R.T.: 0.008 min
Response: 7184814
Conc: 126.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-2683-RT-5156MS

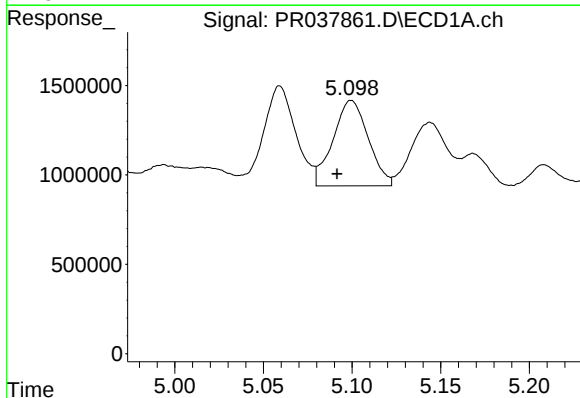
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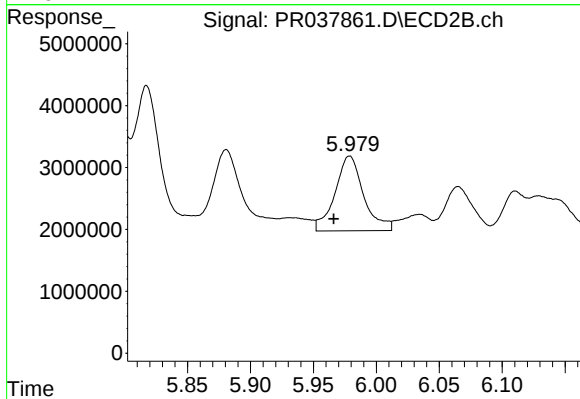
#5 AR-1016-3

R.T.: 5.881 min
Delta R.T.: 0.013 min
Response: 23303225
Conc: 143.13 ng/ml



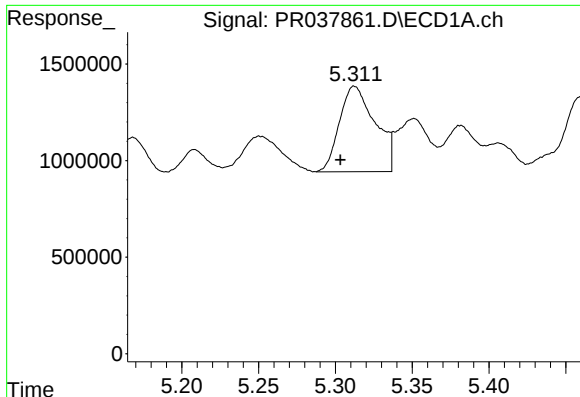
#6 AR-1016-4

R.T.: 5.099 min
Delta R.T.: 0.008 min
Response: 6638290
Conc: 145.24 ng/ml



#6 AR-1016-4

R.T.: 5.979 min
Delta R.T.: 0.012 min
Response: 19157466
Conc: 139.15 ng/ml



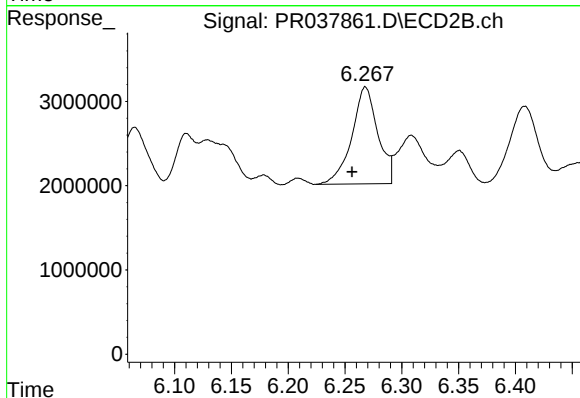
#7 AR-1016-5

R.T.: 5.312 min
Delta R.T.: 0.009 min
Response: 7173809
Conc: 115.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-2683-RT-5156MS

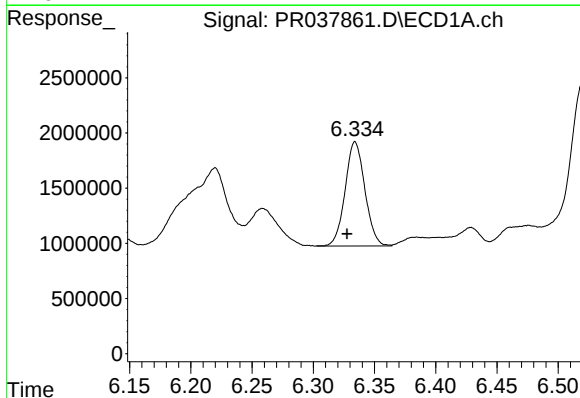
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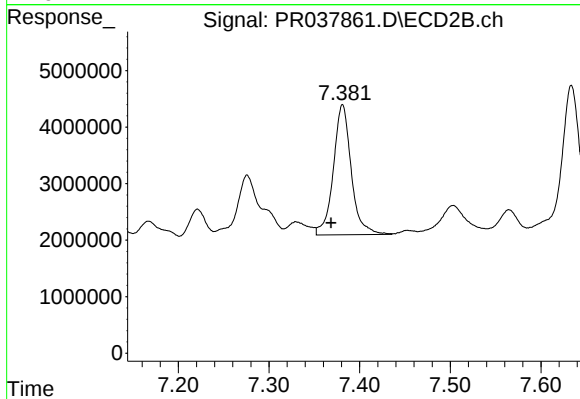
#7 AR-1016-5

R.T.: 6.268 min
Delta R.T.: 0.012 min
Response: 18362139
Conc: 135.18 ng/ml



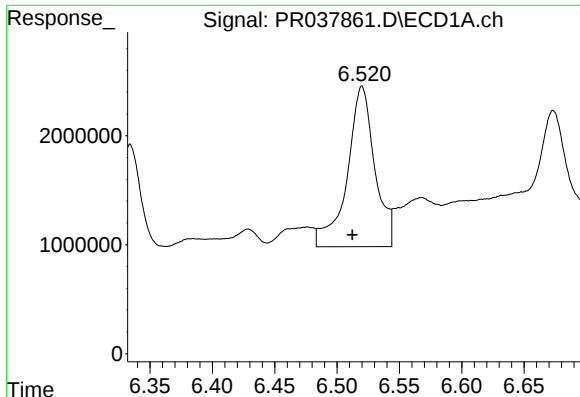
#31 AR-1260-1

R.T.: 6.334 min
Delta R.T.: 0.007 min
Response: 10601961
Conc: 88.34 ng/ml



#31 AR-1260-1

R.T.: 7.381 min
Delta R.T.: 0.013 min
Response: 31618172
Conc: 127.76 ng/ml



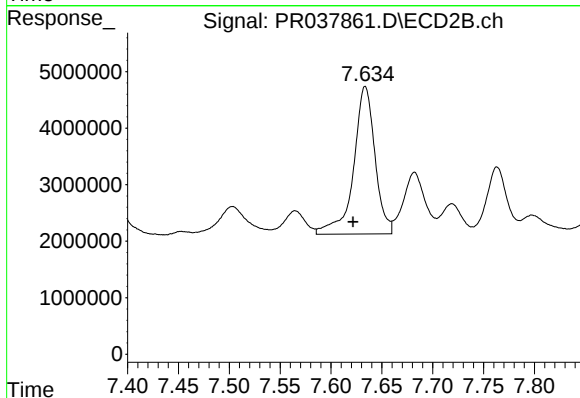
#32 AR-1260-2

R.T.: 6.520 min
Delta R.T.: 0.008 min
Response: 22698860
Conc: 144.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-2683-RT-5156MS

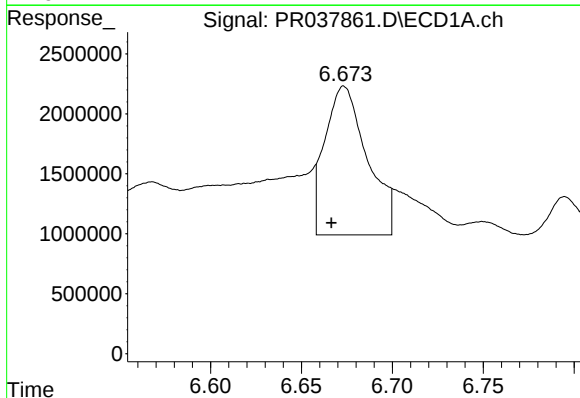
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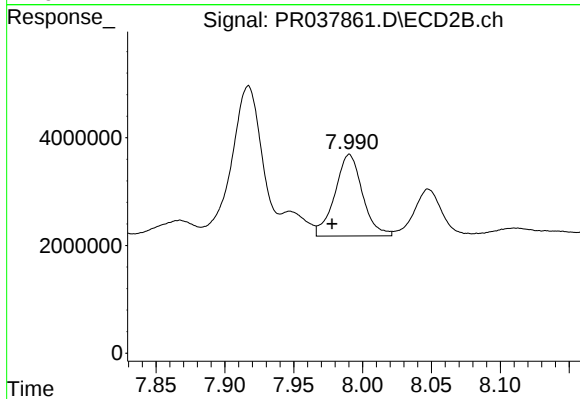
#32 AR-1260-2

R.T.: 7.634 min
Delta R.T.: 0.012 min
Response: 38331300
Conc: 130.32 ng/ml



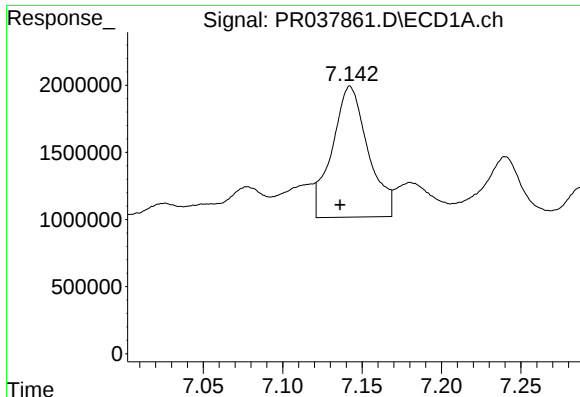
#33 AR-1260-3

R.T.: 6.673 min
Delta R.T.: 0.006 min
Response: 19915971
Conc: 150.64 ng/ml m



#33 AR-1260-3

R.T.: 7.990 min
Delta R.T.: 0.013 min
Response: 21169680
Conc: 96.96 ng/ml



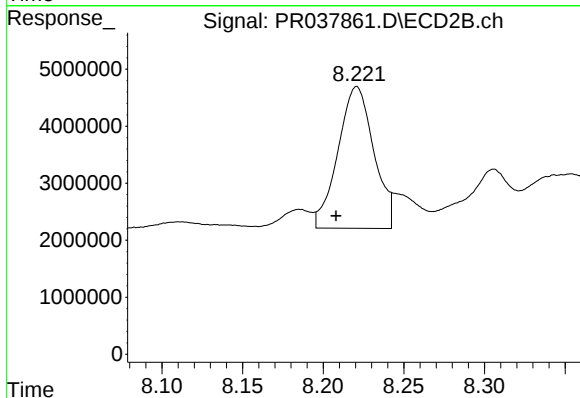
#34 AR-1260-4

R.T.: 7.142 min
Delta R.T.: 0.006 min
Response: 15262584
Conc: 143.25 ng/ml m

Instrument :
ECD_R
ClientSampleId :
RT-2683-RT-5156MS

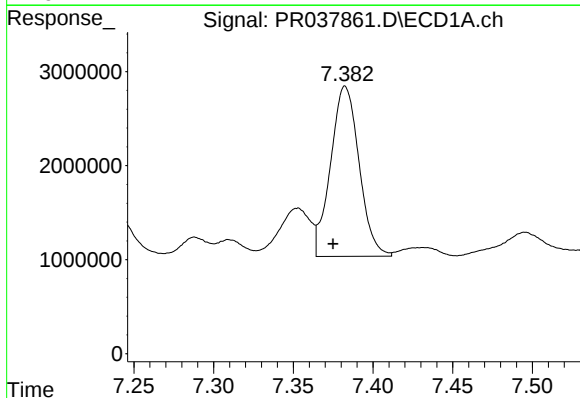
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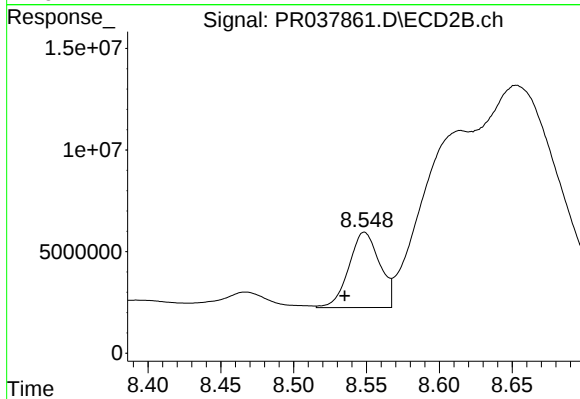
#34 AR-1260-4

R.T.: 8.221 min
Delta R.T.: 0.013 min
Response: 38401650
Conc: 150.29 ng/ml m



#35 AR-1260-5

R.T.: 7.383 min
Delta R.T.: 0.008 min
Response: 22551682
Conc: 80.27 ng/ml



#35 AR-1260-5

R.T.: 8.549 min
Delta R.T.: 0.014 min
Response: 54582692
Conc: 105.07 ng/ml