

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051519\
 Data File : PR037934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2019 13:33
 Operator : SM\MA
 Sample : K2808-01MS
 Misc :
 ALS Vial : 4 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 16 04:11:34 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...	3.799	4.639	32818751	89464509	18.211m	17.741m
2)	SA Decachlor...	8.808	10.411	36677053	97070498	19.224m	21.343
Target Compounds							
3)	L1 AR-1016-1	4.873	5.796	6975381	19825388	89.462m	105.404m
4)	L1 AR-1016-2	4.893	5.818	7459872	33571362	69.209m	123.936m#
5)	L1 AR-1016-3	5.068	5.882	7123069	16660505	125.584m	102.331m
6)	L1 AR-1016-4	5.108	5.979	7158881	15958916	156.635m	115.914m#
7)	L1 AR-1016-5	5.323	6.267	7708344	18610935	124.285m	137.008m
31)	L7 AR-1260-1	6.350	7.382	12871514	36994016	107.255	149.478 #
32)	L7 AR-1260-2	6.535	7.635	22727039	42661583	144.984	145.040
33)	L7 AR-1260-3	6.689	7.992	16230117	23094387	122.763m	105.775
34)	L7 AR-1260-4	7.161	8.223	10665717	41100730	100.103m	160.851m#
35)	L7 AR-1260-5	7.403	8.551	25070687	59782673	89.241m	115.075 #

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

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Sample : K2808-01MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

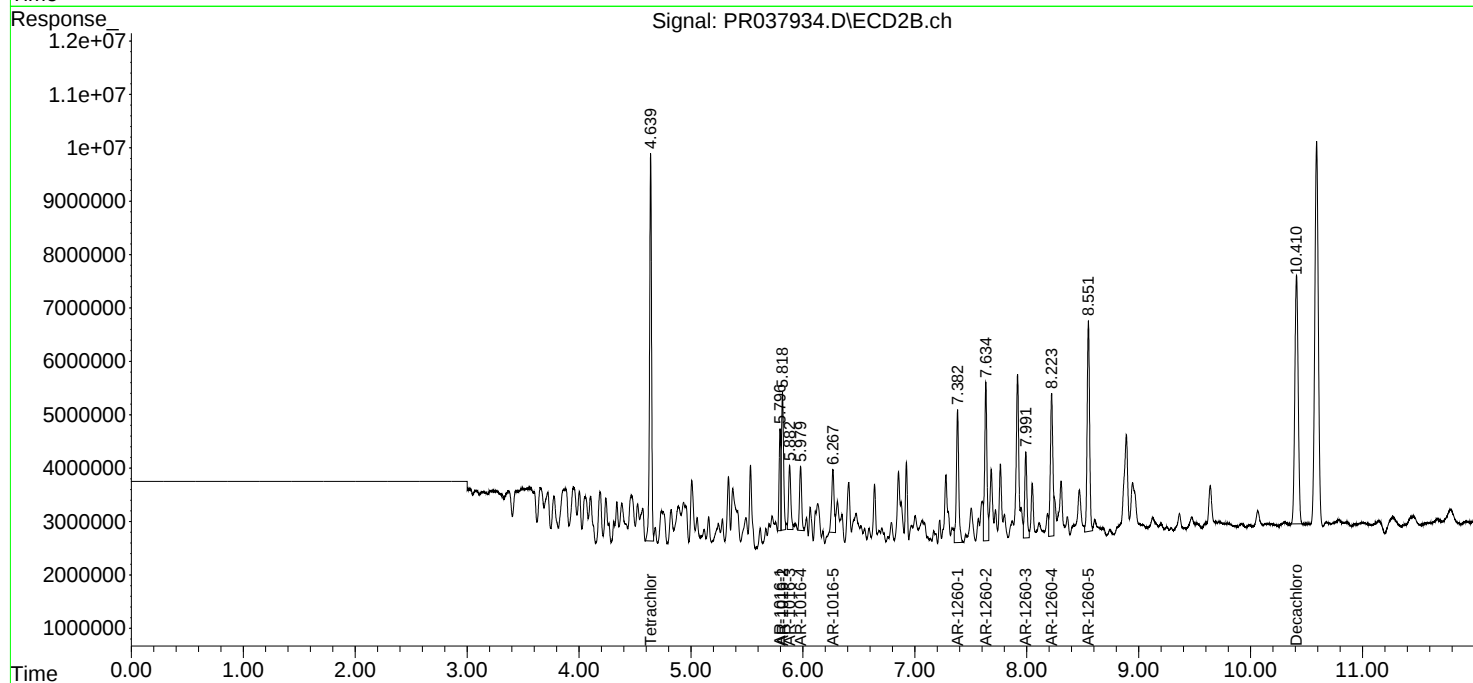
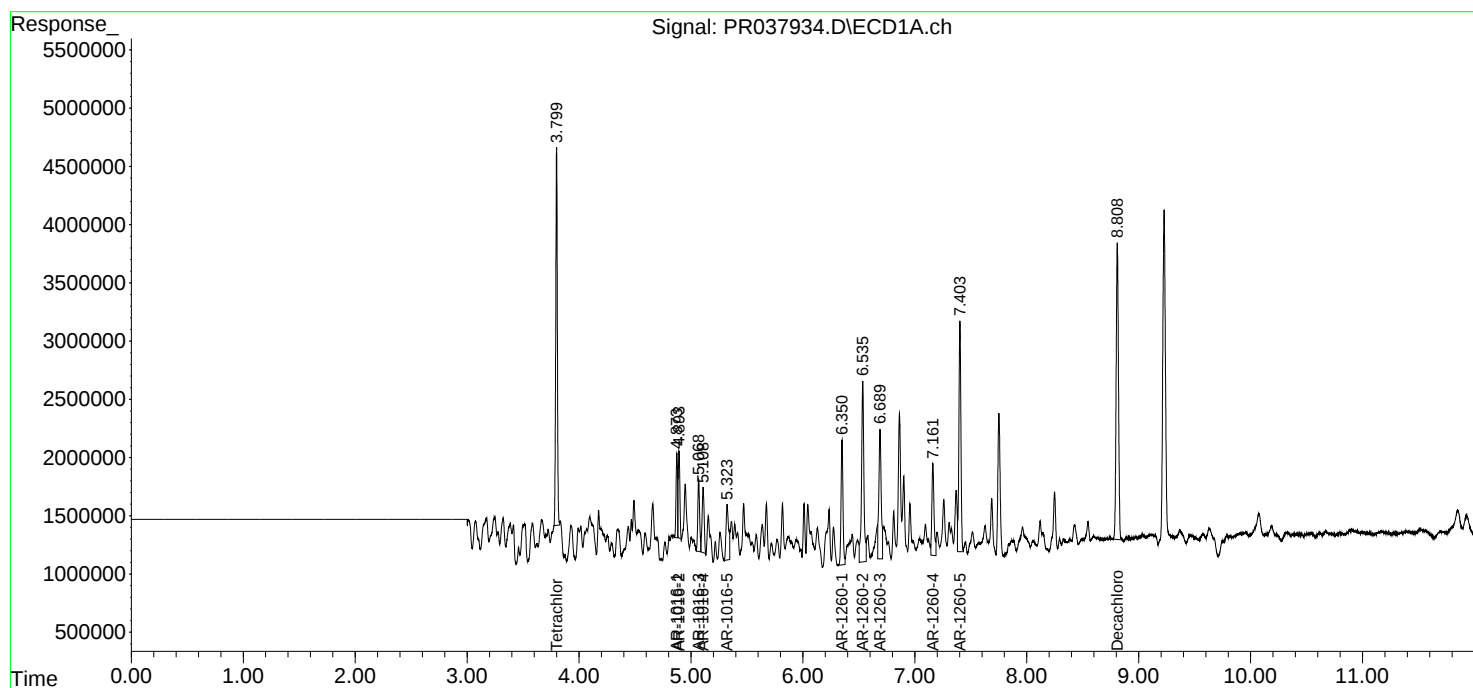
Instrument :
ECD_R
ClientSampleId :
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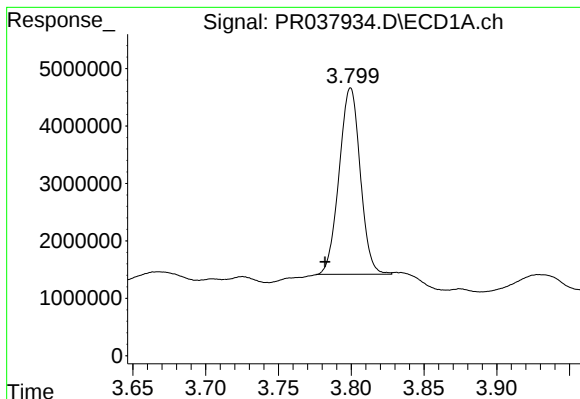
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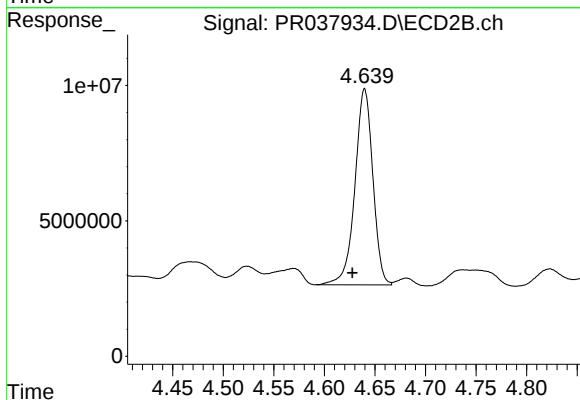
#1 Tetrachloro-m-xylene

R.T.: 3.799 min
Delta R.T.: 0.017 min
Response: 32818751
Conc: 18.21 ng/ml m

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

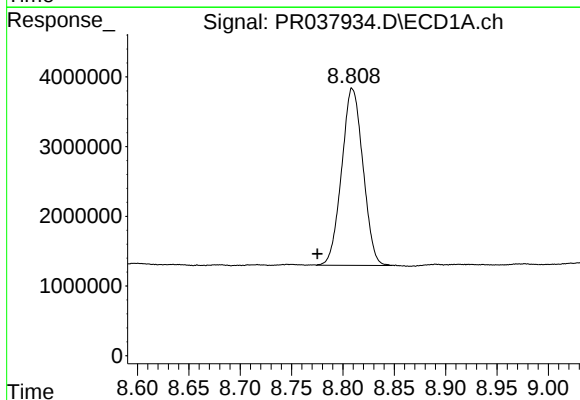
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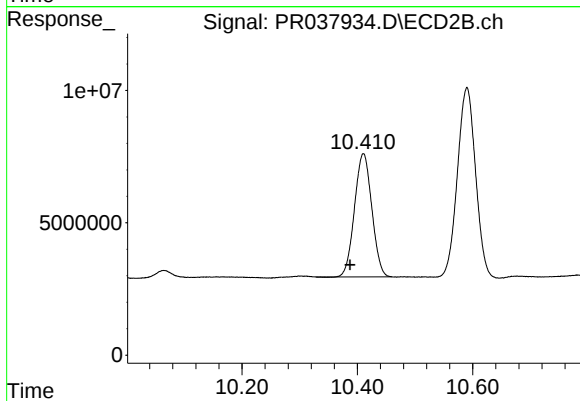
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: 0.012 min
Response: 89464509
Conc: 17.74 ng/ml m



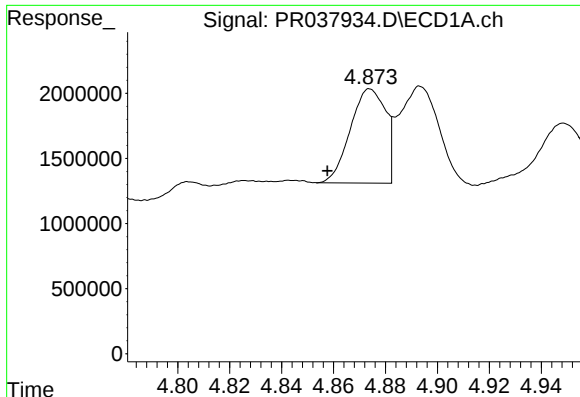
#2 Decachlorobiphenyl

R.T.: 8.808 min
Delta R.T.: 0.033 min
Response: 36677053
Conc: 19.22 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.411 min
Delta R.T.: 0.023 min
Response: 97070498
Conc: 21.34 ng/ml



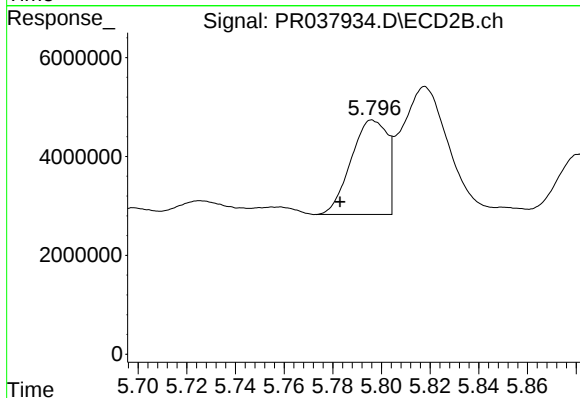
#3 AR-1016-1

R.T.: 4.873 min
Delta R.T.: 0.016 min
Response: 6975381
Conc: 89.46 ng/ml m

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

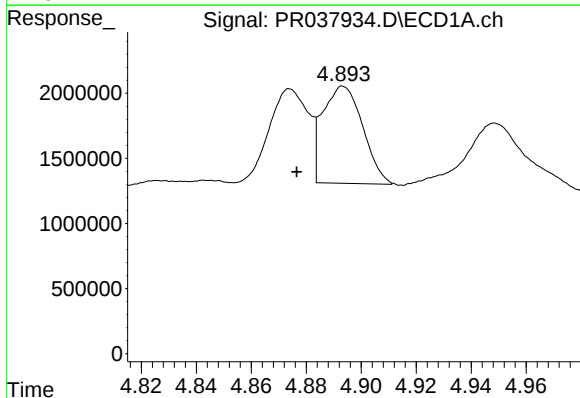
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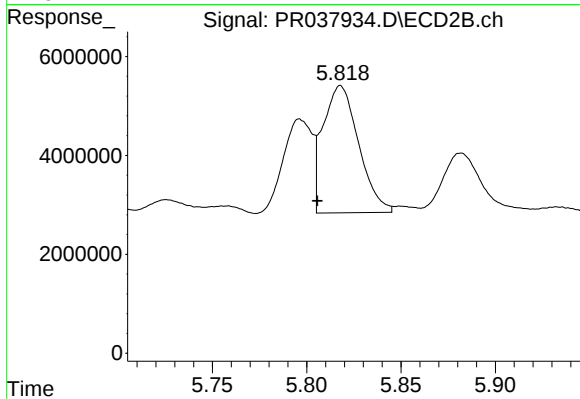
#3 AR-1016-1

R.T.: 5.796 min
Delta R.T.: 0.013 min
Response: 19825388
Conc: 105.40 ng/ml m



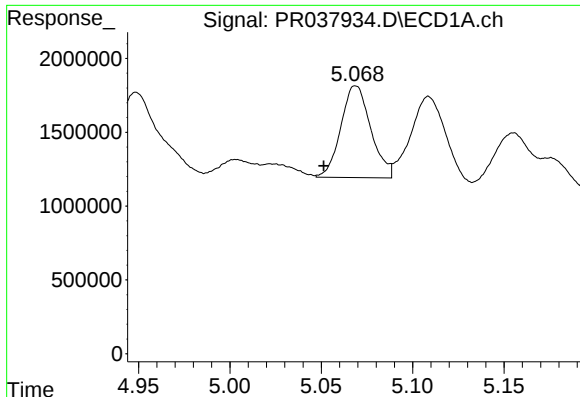
#4 AR-1016-2

R.T.: 4.893 min
Delta R.T.: 0.016 min
Response: 7459872
Conc: 69.21 ng/ml m



#4 AR-1016-2

R.T.: 5.818 min
Delta R.T.: 0.012 min
Response: 33571362
Conc: 123.94 ng/ml m



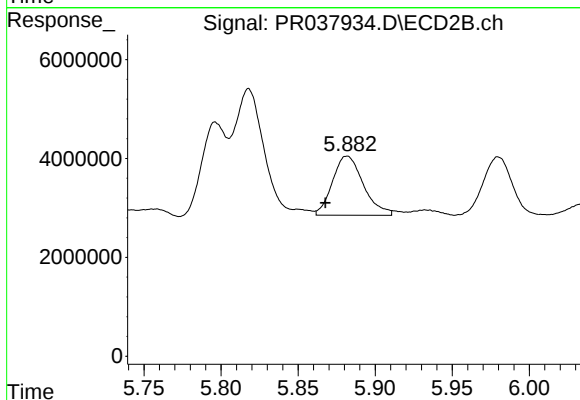
#5 AR-1016-3

R.T.: 5.068 min
Delta R.T.: 0.017 min
Response: 7123069
Conc: 125.58 ng/ml m

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

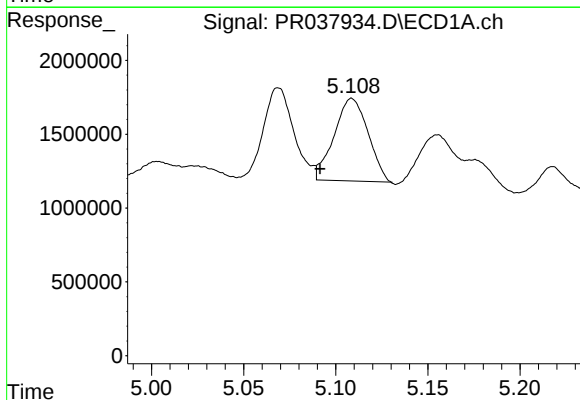
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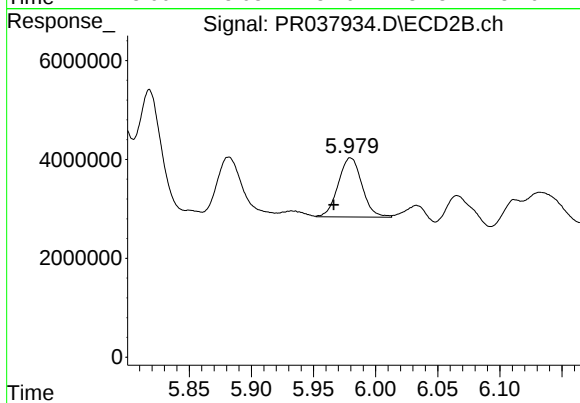
#5 AR-1016-3

R.T.: 5.882 min
Delta R.T.: 0.014 min
Response: 16660505
Conc: 102.33 ng/ml m



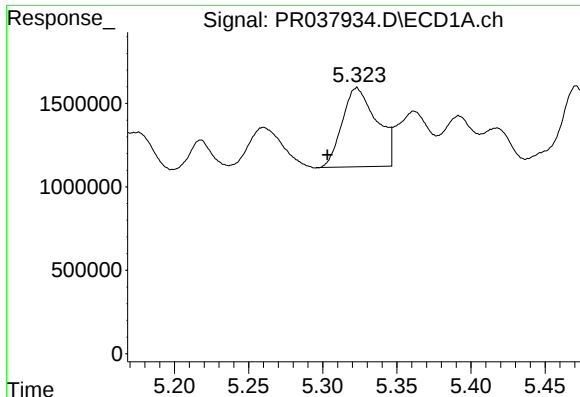
#6 AR-1016-4

R.T.: 5.108 min
Delta R.T.: 0.017 min
Response: 7158881
Conc: 156.63 ng/ml m



#6 AR-1016-4

R.T.: 5.979 min
Delta R.T.: 0.013 min
Response: 15958916
Conc: 115.91 ng/ml m



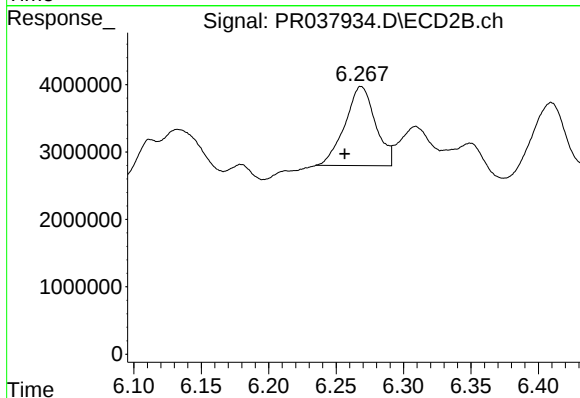
#7 AR-1016-5

R.T.: 5.323 min
Delta R.T.: 0.020 min
Response: 7708344
Conc: 124.28 ng/ml m

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

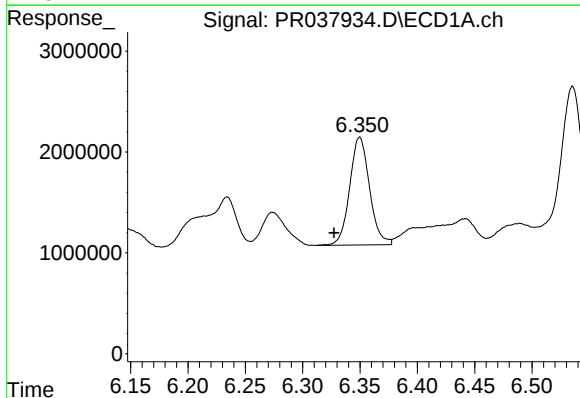
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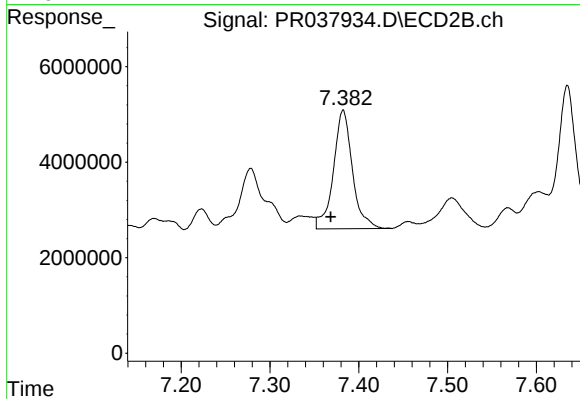
#7 AR-1016-5

R.T.: 6.267 min
Delta R.T.: 0.011 min
Response: 18610935
Conc: 137.01 ng/ml m



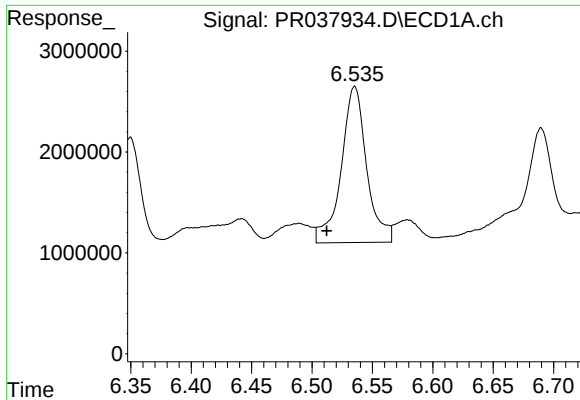
#31 AR-1260-1

R.T.: 6.350 min
Delta R.T.: 0.022 min
Response: 12871514
Conc: 107.26 ng/ml



#31 AR-1260-1

R.T.: 7.382 min
Delta R.T.: 0.014 min
Response: 36994016
Conc: 149.48 ng/ml



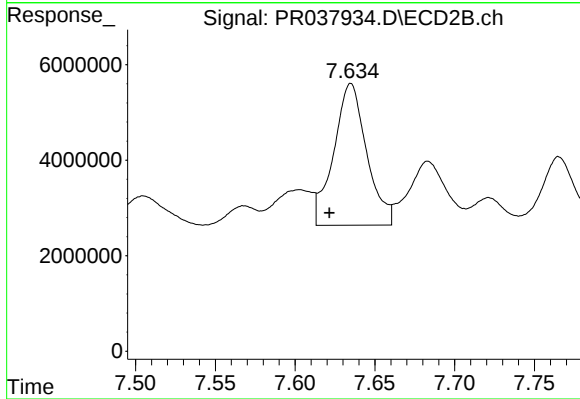
#32 AR-1260-2

R.T.: 6.535 min
Delta R.T.: 0.023 min
Response: 22727039
Conc: 144.98 ng/ml

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

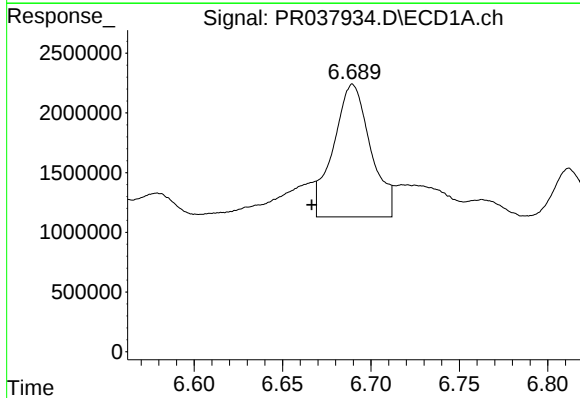
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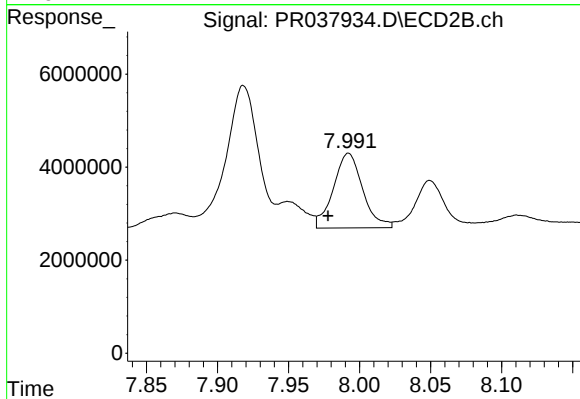
#32 AR-1260-2

R.T.: 7.635 min
Delta R.T.: 0.013 min
Response: 42661583
Conc: 145.04 ng/ml



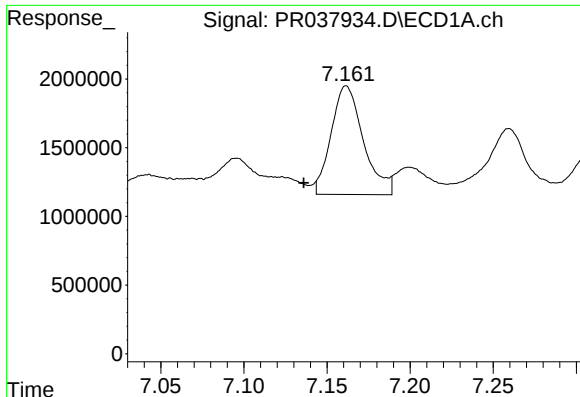
#33 AR-1260-3

R.T.: 6.689 min
Delta R.T.: 0.023 min
Response: 16230117
Conc: 122.76 ng/ml m



#33 AR-1260-3

R.T.: 7.992 min
Delta R.T.: 0.014 min
Response: 23094387
Conc: 105.78 ng/ml



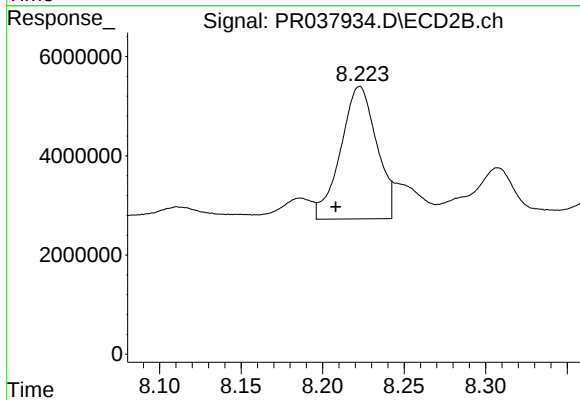
#34 AR-1260-4

R.T.: 7.161 min
Delta R.T.: 0.025 min
Response: 10665717
Conc: 100.10 ng/ml m

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

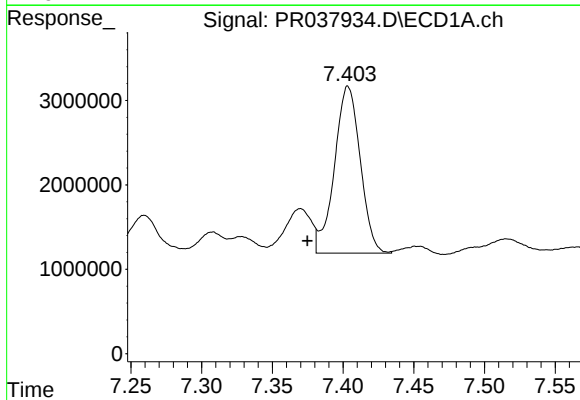
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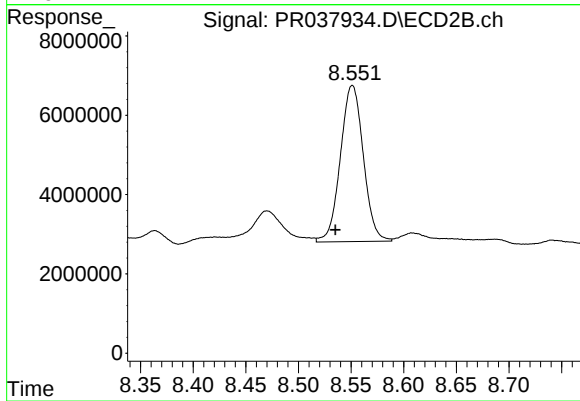
#34 AR-1260-4

R.T.: 8.223 min
Delta R.T.: 0.015 min
Response: 41100730
Conc: 160.85 ng/ml m



#35 AR-1260-5

R.T.: 7.403 min
Delta R.T.: 0.028 min
Response: 25070687
Conc: 89.24 ng/ml m



#35 AR-1260-5

R.T.: 8.551 min
Delta R.T.: 0.016 min
Response: 59782673
Conc: 115.08 ng/ml