

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031419\
 Data File : PR036185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2019 17:16
 Operator : SM\SJ
 Sample : K1847-14
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SUP-7B-C-1-031119

Manual Integrations
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 3/15/2019 8:30:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 00:40:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 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...	4.406	3.480	27449545	86809397	17.272	16.529
2) SA Decachlor...	10.064	8.350	23472603	77134800	14.677	11.752
Target Compounds						
26) L6 AR-1254-1	6.417	5.314	1300250	3312585	20.721	11.168m#
27) L6 AR-1254-2	6.632	5.457	1572796	4571815	17.273	17.539m
28) L6 AR-1254-3	7.000	5.853	3107965	12899892	29.849	29.087m
29) L6 AR-1254-4	7.281	6.078	1397099	3524093	17.840m	11.245 #
30) L6 AR-1254-5	7.698	6.487	4244472	16410176	43.754	39.201
31) L7 AR-1260-1	7.160	5.981	2140923	12018735	22.048	33.003 #
32) L7 AR-1260-2	7.413	6.166	3006225	10546277	26.122	20.189
33) L7 AR-1260-3	7.768	6.315	1643167	8240610	22.325m	18.827
34) L7 AR-1260-4	7.992	6.779	2326763	3102905	24.661m	10.022 #
35) L7 AR-1260-5	8.313	7.021	1897744	11867878	11.254	13.140

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

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Acq On : 14 Mar 2019 17:16
Operator : SM\SJ
Sample : K1847-14
Misc :
ALS Vial : 44 Sample Multiplier: 1

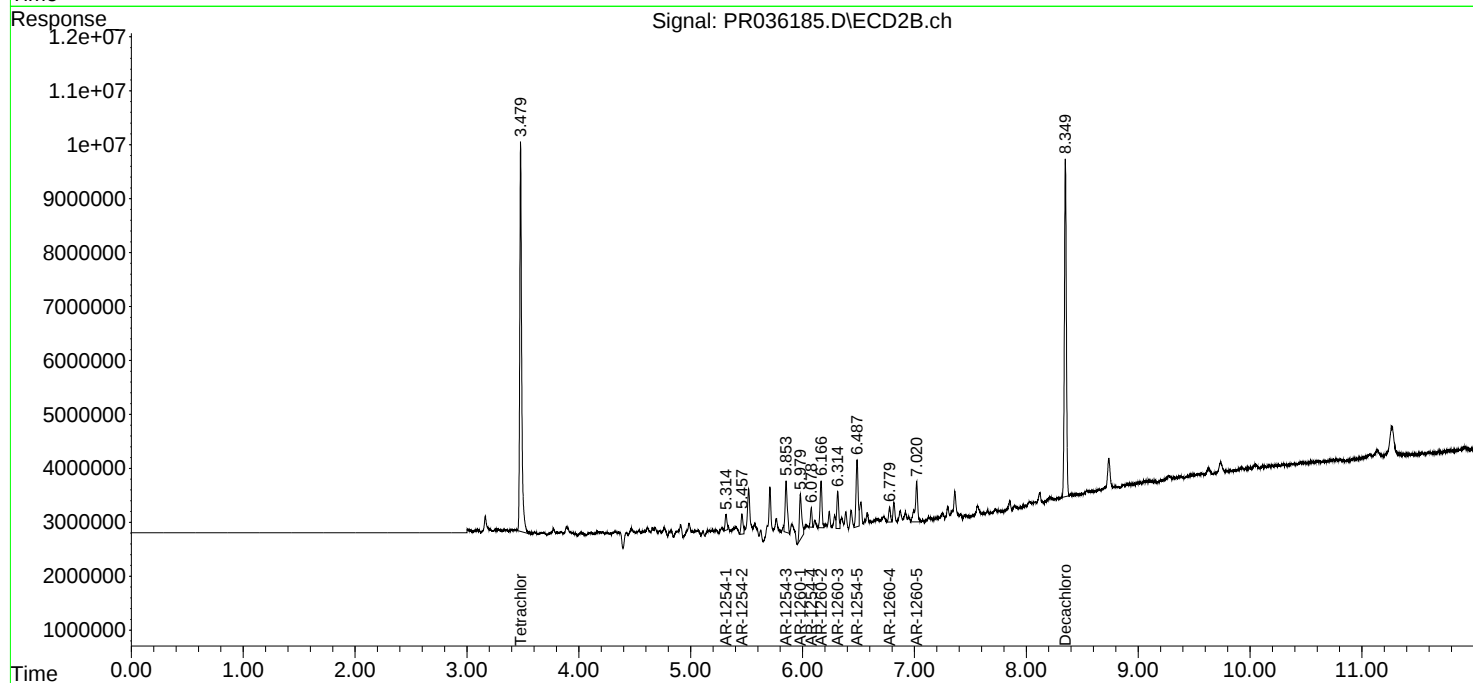
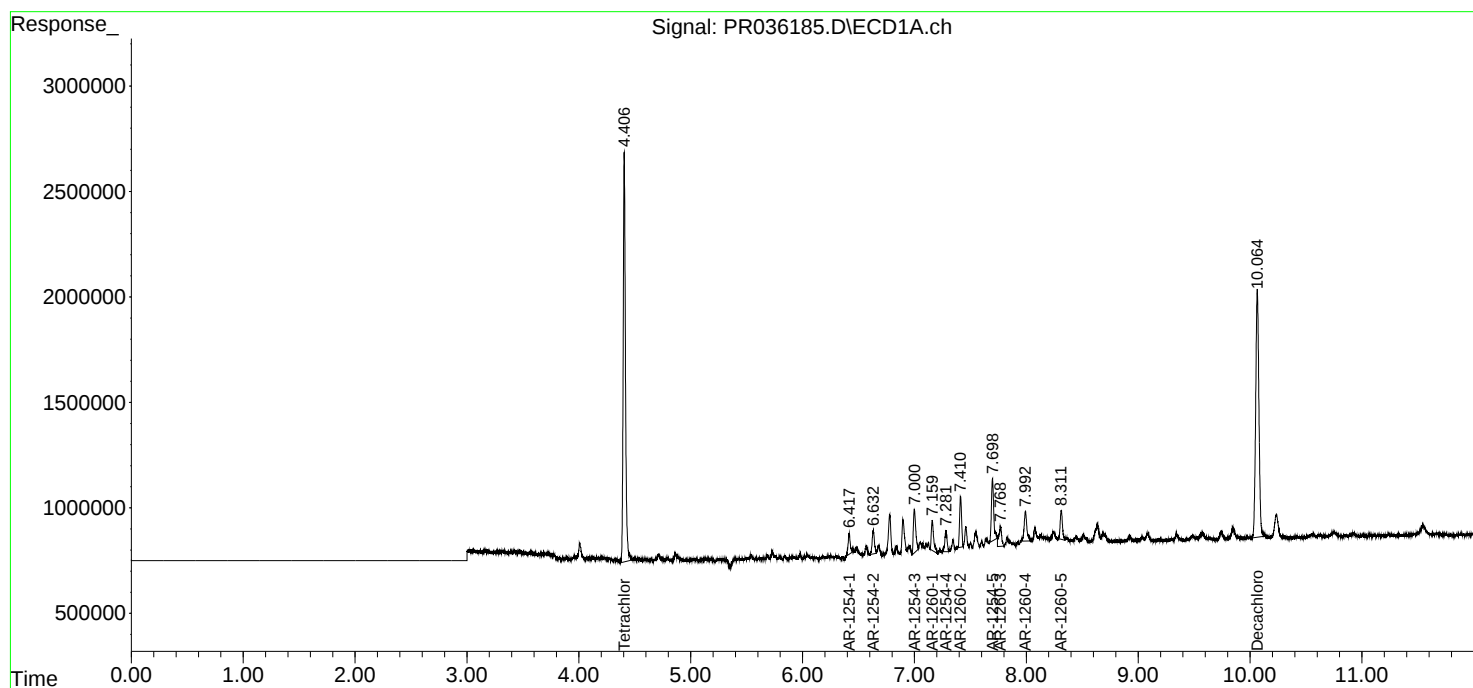
Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-1-031119

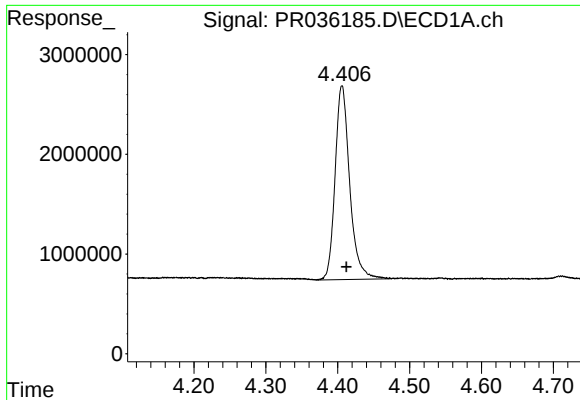
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 00:40:07 2019
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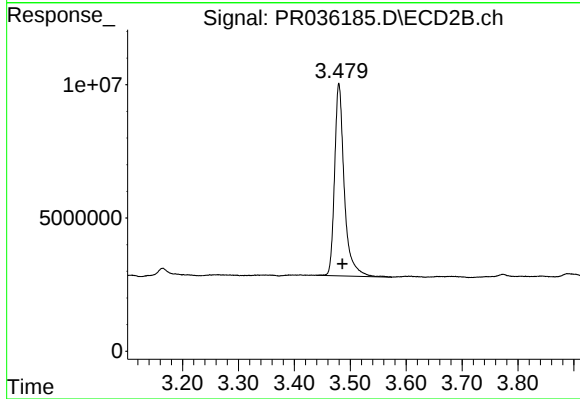
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: -0.006 min
Response: 27449545
Conc: 17.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-1-031119

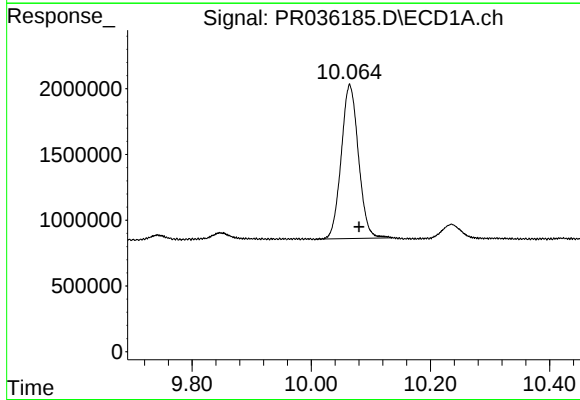
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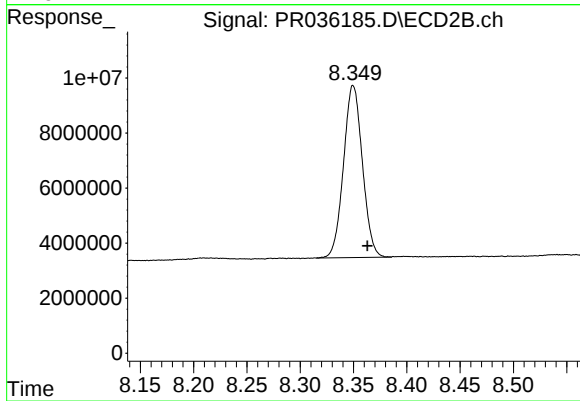
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: -0.006 min
Response: 86809397
Conc: 16.53 ng/ml



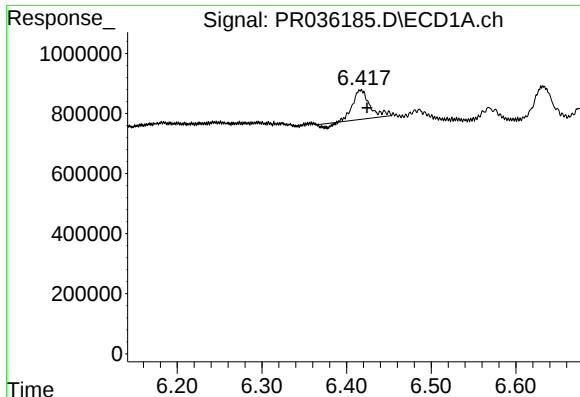
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: -0.016 min
Response: 23472603
Conc: 14.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.350 min
Delta R.T.: -0.013 min
Response: 77134800
Conc: 11.75 ng/ml



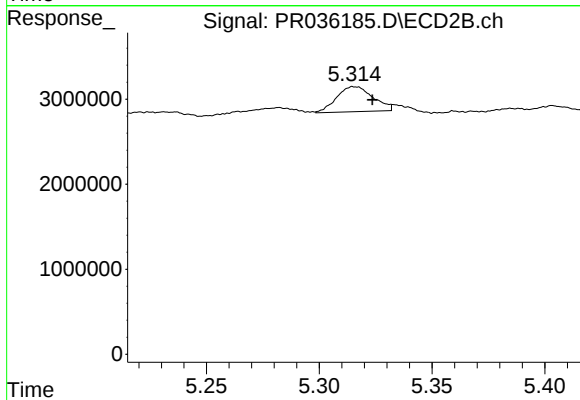
#26 AR-1254-1

R.T.: 6.417 min
Delta R.T.: -0.008 min
Response: 1300250
Conc: 20.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-1-031119

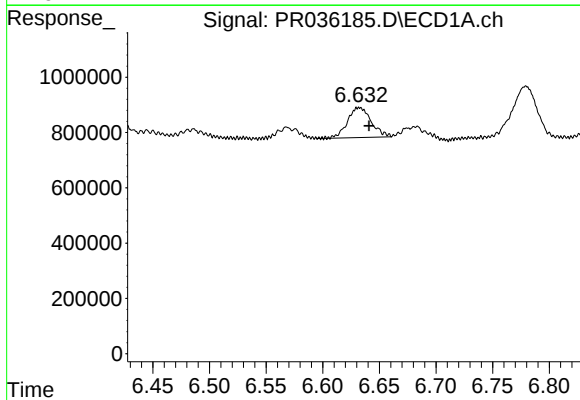
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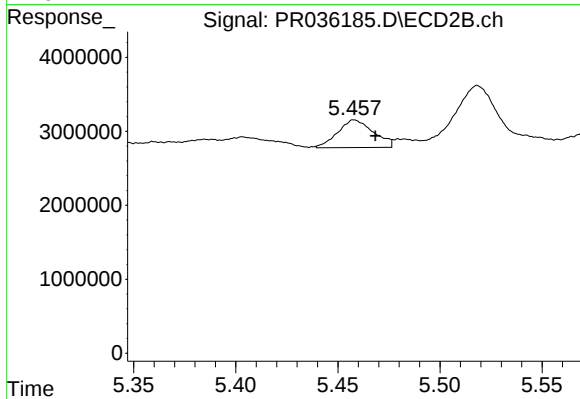
#26 AR-1254-1

R.T.: 5.314 min
Delta R.T.: -0.009 min
Response: 3312585
Conc: 11.17 ng/ml m



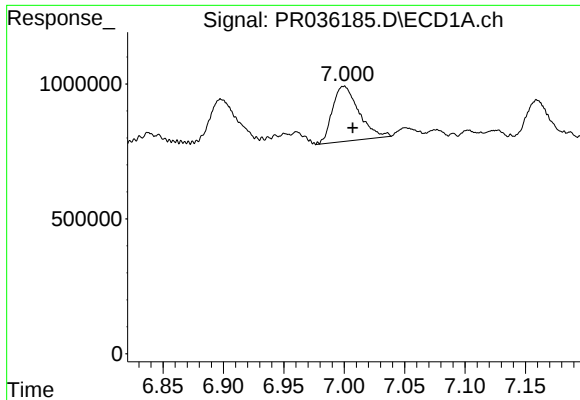
#27 AR-1254-2

R.T.: 6.632 min
Delta R.T.: -0.009 min
Response: 1572796
Conc: 17.27 ng/ml



#27 AR-1254-2

R.T.: 5.457 min
Delta R.T.: -0.011 min
Response: 4571815
Conc: 17.54 ng/ml m



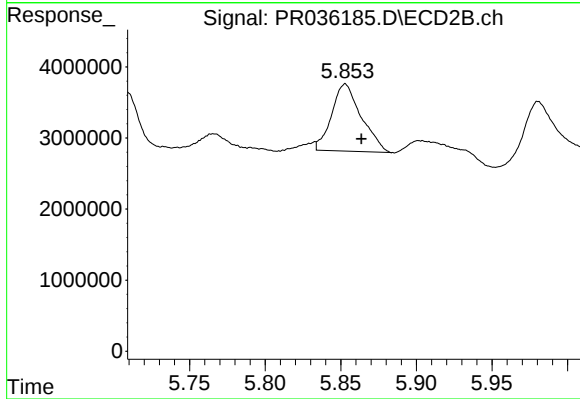
#28 AR-1254-3

R.T.: 7.000 min
Delta R.T.: -0.007 min
Response: 3107965
Conc: 29.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-1-031119

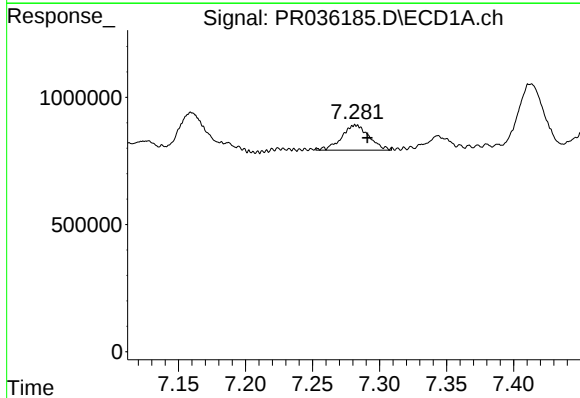
Manual Integrations
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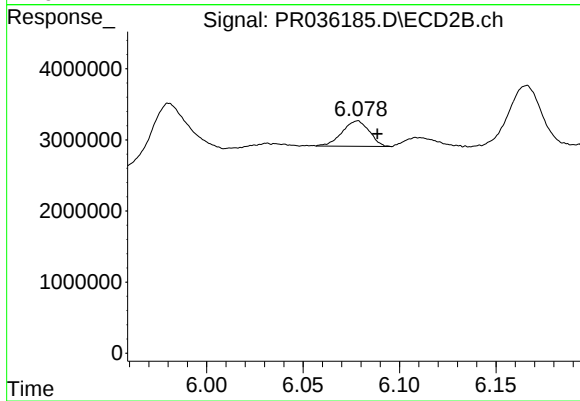
#28 AR-1254-3

R.T.: 5.853 min
Delta R.T.: -0.011 min
Response: 12899892
Conc: 29.09 ng/ml m



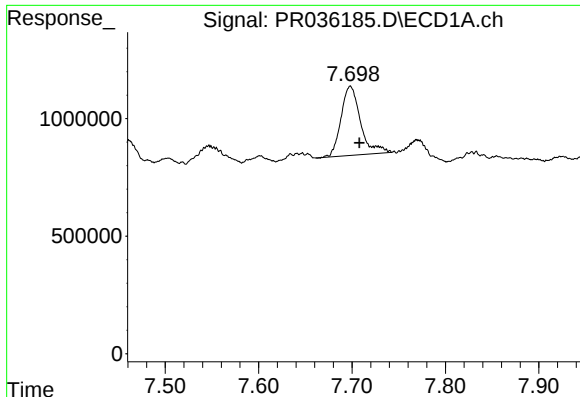
#29 AR-1254-4

R.T.: 7.281 min
Delta R.T.: -0.010 min
Response: 1397099
Conc: 17.84 ng/ml m



#29 AR-1254-4

R.T.: 6.078 min
Delta R.T.: -0.010 min
Response: 3524093
Conc: 11.24 ng/ml



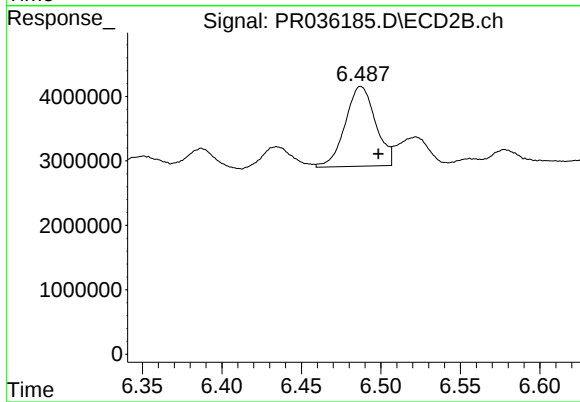
#30 AR-1254-5

R.T.: 7.698 min
Delta R.T.: -0.010 min
Response: 4244472
Conc: 43.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-1-031119

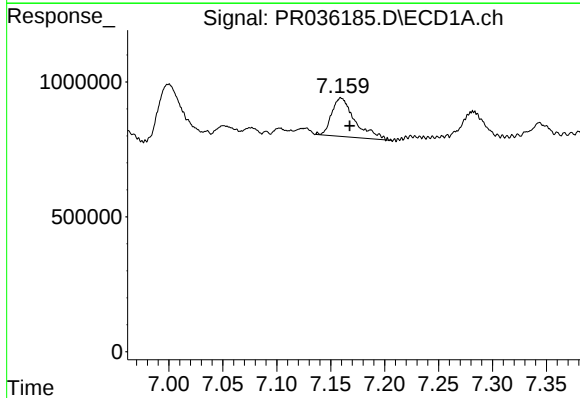
Manual Integrations
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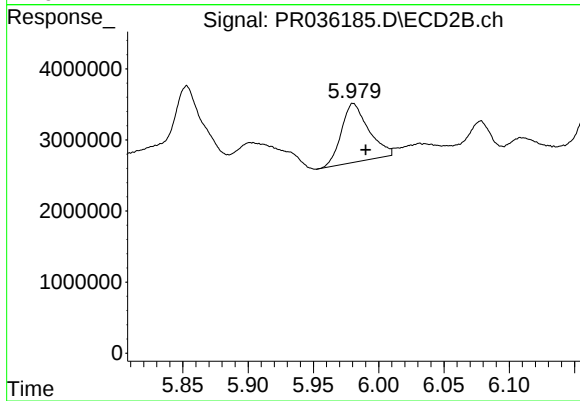
#30 AR-1254-5

R.T.: 6.487 min
Delta R.T.: -0.011 min
Response: 16410176
Conc: 39.20 ng/ml



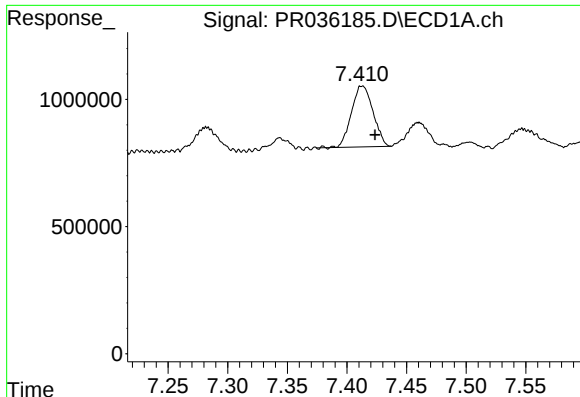
#31 AR-1260-1

R.T.: 7.160 min
Delta R.T.: -0.008 min
Response: 2140923
Conc: 22.05 ng/ml



#31 AR-1260-1

R.T.: 5.981 min
Delta R.T.: -0.009 min
Response: 12018735
Conc: 33.00 ng/ml



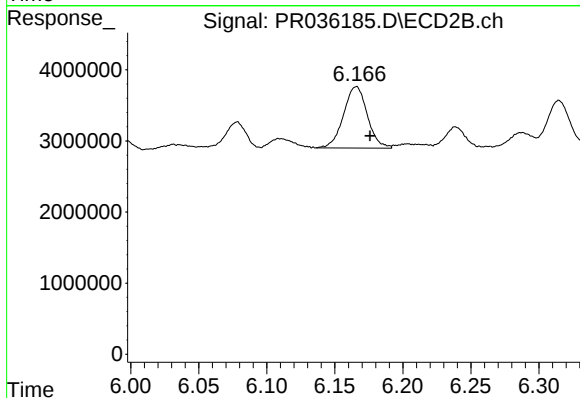
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.011 min
Response: 3006225
Conc: 26.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-1-031119

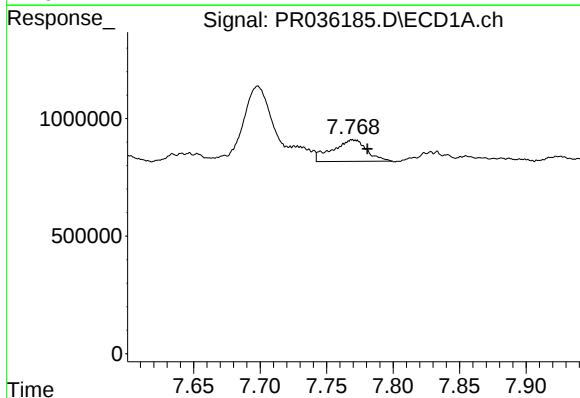
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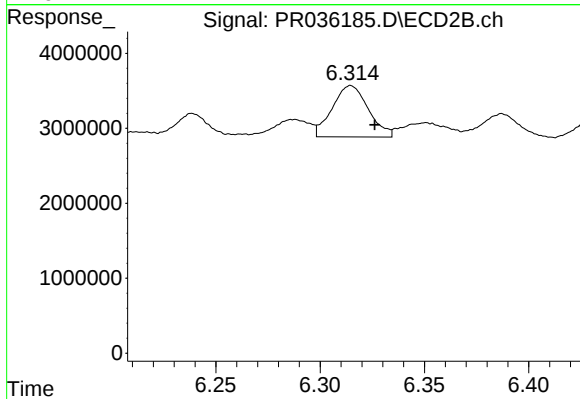
#32 AR-1260-2

R.T.: 6.166 min
Delta R.T.: -0.010 min
Response: 10546277
Conc: 20.19 ng/ml



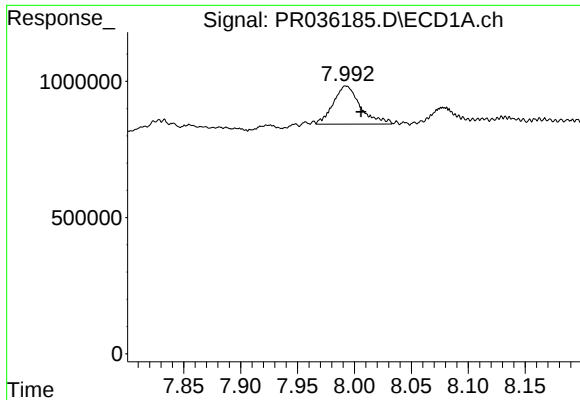
#33 AR-1260-3

R.T.: 7.768 min
Delta R.T.: -0.013 min
Response: 1643167
Conc: 22.32 ng/ml m



#33 AR-1260-3

R.T.: 6.315 min
Delta R.T.: -0.011 min
Response: 8240610
Conc: 18.83 ng/ml



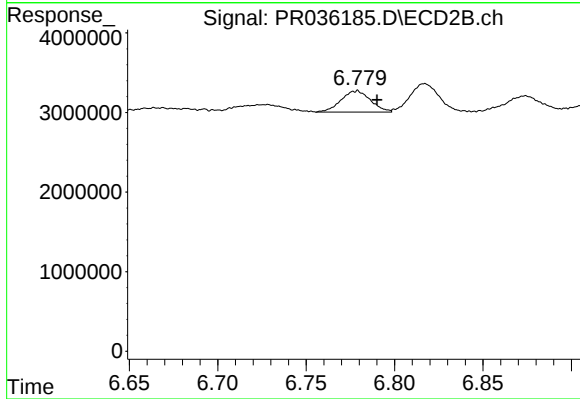
#34 AR-1260-4

R.T.: 7.992 min
Delta R.T.: -0.014 min
Response: 2326763
Conc: 24.66 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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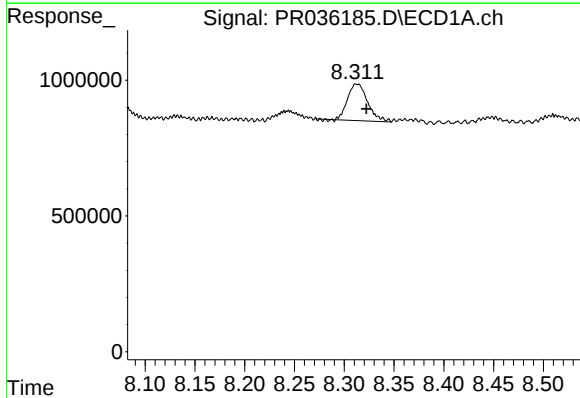
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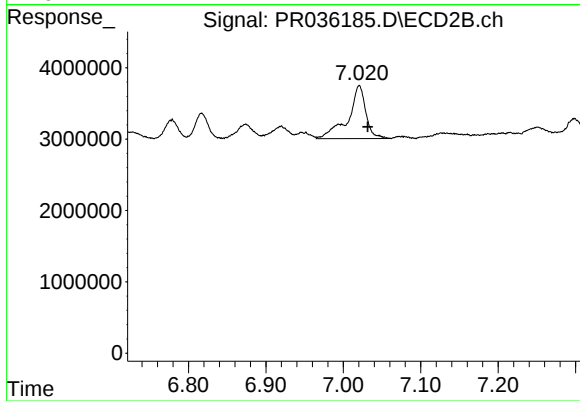
#34 AR-1260-4

R.T.: 6.779 min
Delta R.T.: -0.011 min
Response: 3102905
Conc: 10.02 ng/ml



#35 AR-1260-5

R.T.: 8.313 min
Delta R.T.: -0.010 min
Response: 1897744
Conc: 11.25 ng/ml



#35 AR-1260-5

R.T.: 7.021 min
Delta R.T.: -0.011 min
Response: 11867878
Conc: 13.14 ng/ml