

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051019\
 Data File : PR037740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 22:11
 Operator : SM\MA
 Sample : K2779-03MS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 RBR-200050MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 23:18:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 08 18:26:47 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...	3.781	4.628	56606288	159.8E6	33.194	32.226
2)	SA Decachlor...	8.779	10.389	26970063	62616446	11.422m	13.200
Target Compounds							
3)	L1 AR-1016-1	4.858	5.782	11729534	29144386	172.362	169.821
4)	L1 AR-1016-2	4.877	5.805	16469975	42426826	175.866	170.340
5)	L1 AR-1016-3	5.051	5.867	8193067	25215363	171.021	167.804
6)	L1 AR-1016-4	5.092	5.966	6439713	21781260	168.086	170.348
7)	L1 AR-1016-5	5.303	6.255	8686425	19454395	159.500m	154.987
31)	L7 AR-1260-1	6.328	7.368	14504324	27776235	132.424	118.732
32)	L7 AR-1260-2	6.513	7.621	16029292	36537549	114.065m	130.574
33)	L7 AR-1260-3	6.667	7.977	14275307	17377878	108.279m	81.591
34)	L7 AR-1260-4	7.137	8.207	9038305	22361011	81.474	87.819
35)	L7 AR-1260-5	7.376	8.535	21731637	40844236	72.700	75.947

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

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Data File : PR037740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2019 22:11
Operator : SM\MA
Sample : K2779-03MS
Misc :
ALS Vial : 36 Sample Multiplier: 1

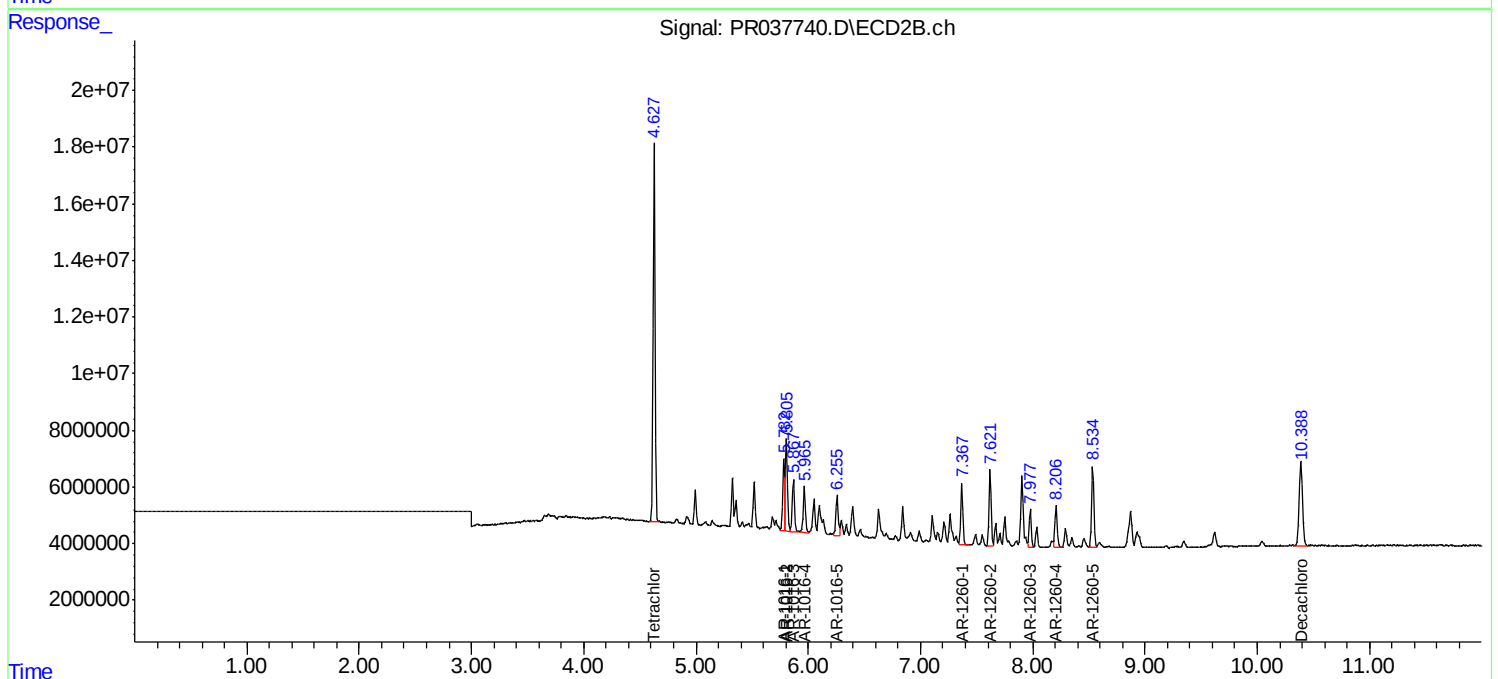
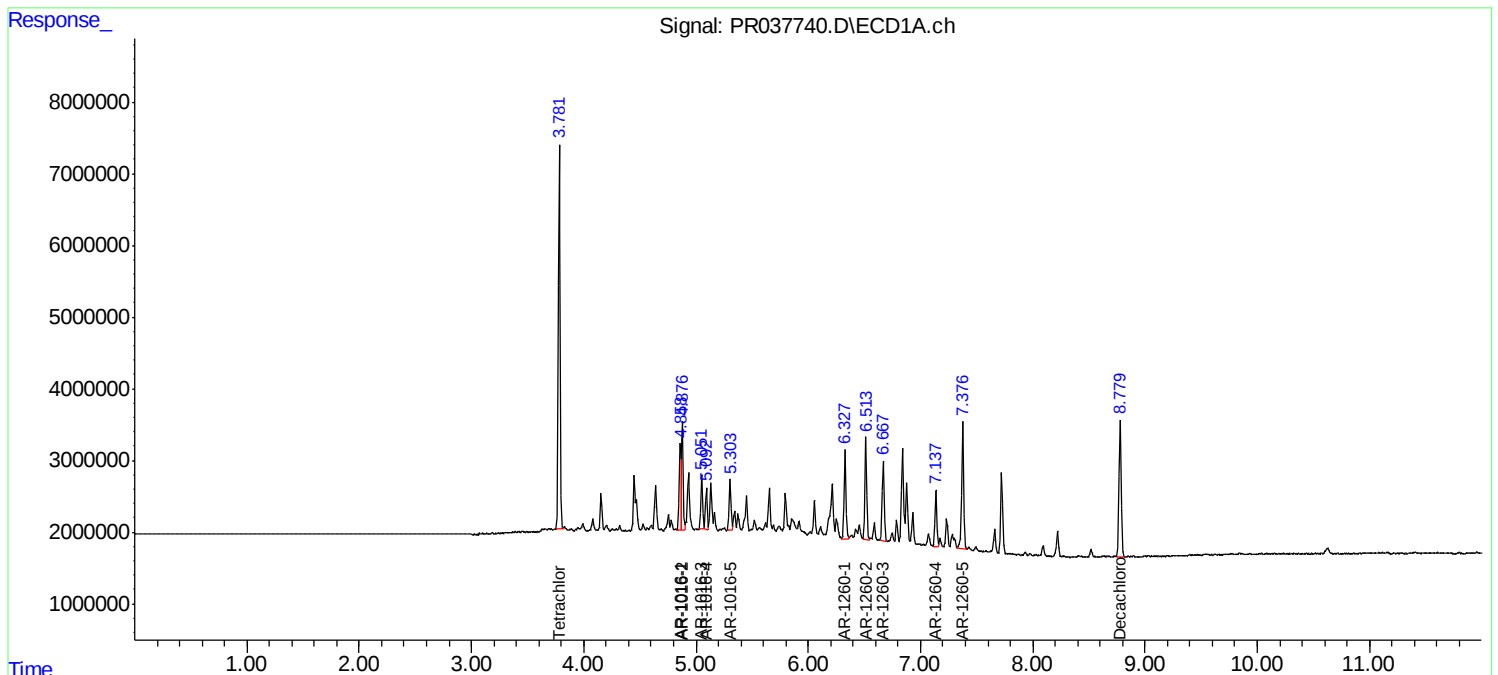
Instrument :
ECD_R
ClientSampleId :
RBR-200050MS

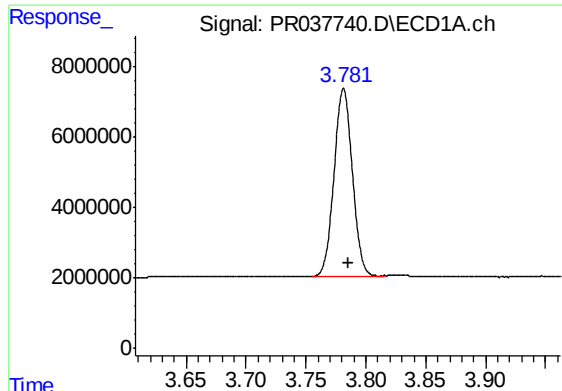
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 23:18:58 2019
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Volume Inj. : 2 µl
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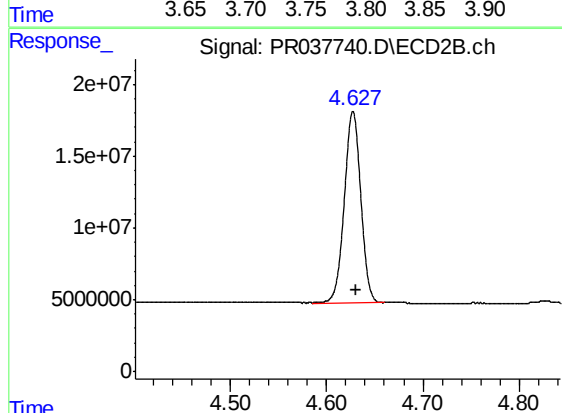
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: -0.005 min
Response: 56606288
Conc: 33.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200050MS

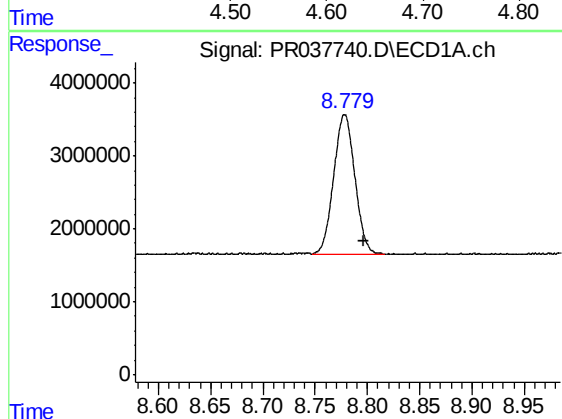
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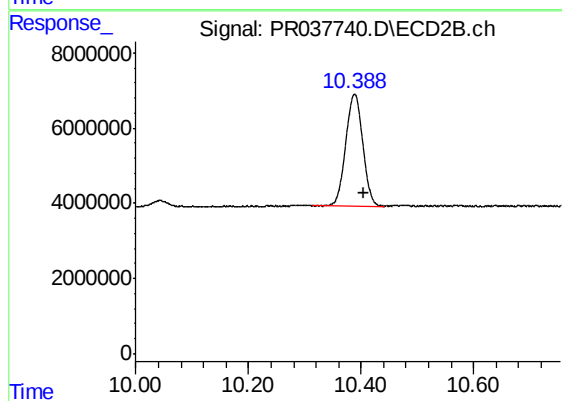
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: -0.004 min
Response: 159844910
Conc: 32.23 ng/ml



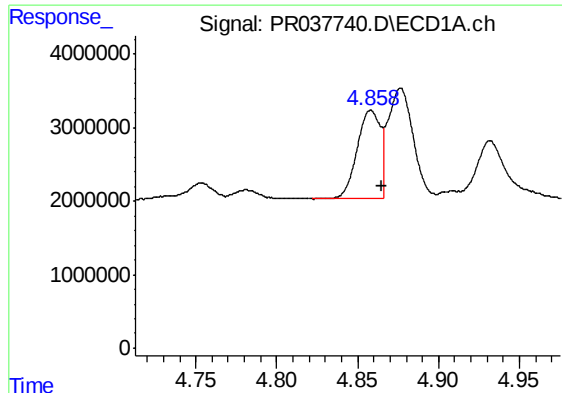
#2 Decachlorobiphenyl

R.T.: 8.779 min
Delta R.T.: -0.017 min
Response: 26970063
Conc: 11.42 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.017 min
Response: 62616446
Conc: 13.20 ng/ml



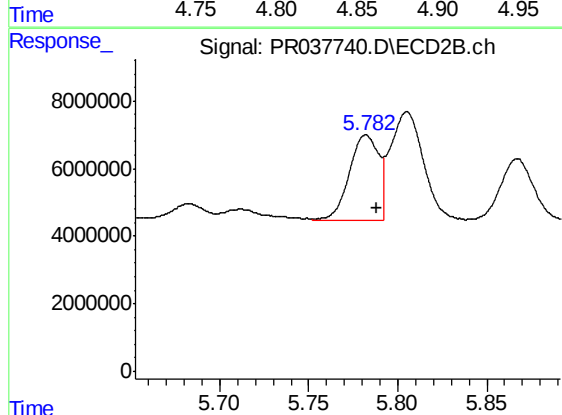
#3 AR-1016-1

R.T.: 4.858 min
Delta R.T.: -0.007 min
Response: 11729534
Conc: 172.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200050MS

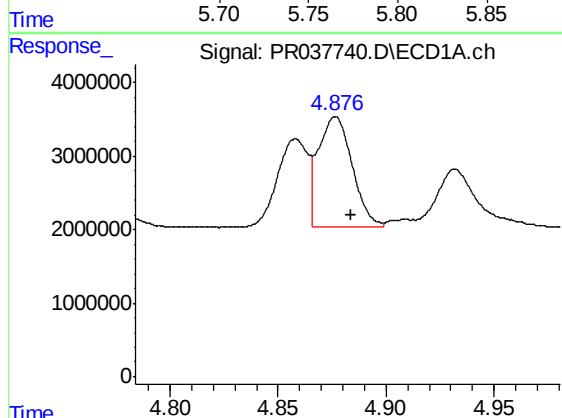
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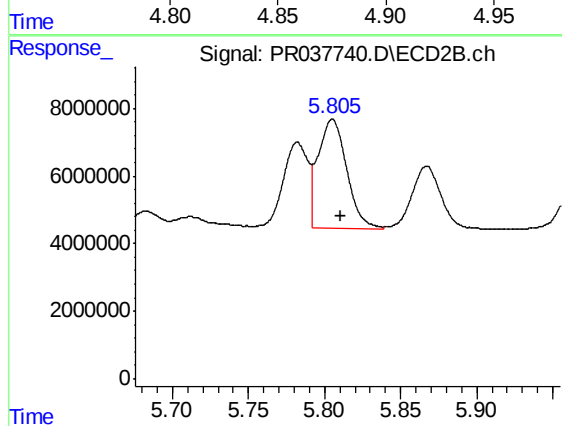
#3 AR-1016-1

R.T.: 5.782 min
Delta R.T.: -0.006 min
Response: 29144386
Conc: 169.82 ng/ml



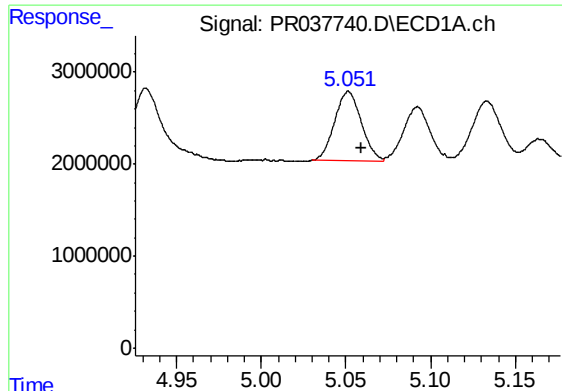
#4 AR-1016-2

R.T.: 4.877 min
Delta R.T.: -0.007 min
Response: 16469975
Conc: 175.87 ng/ml



#4 AR-1016-2

R.T.: 5.805 min
Delta R.T.: -0.005 min
Response: 42426826
Conc: 170.34 ng/ml



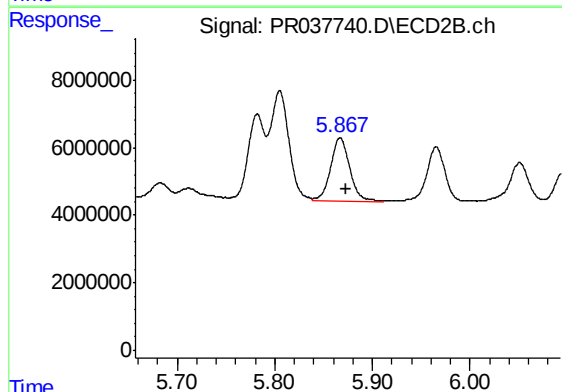
#5 AR-1016-3

R.T.: 5.051 min
Delta R.T.: -0.007 min
Response: 8193067
Conc: 171.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200050MS

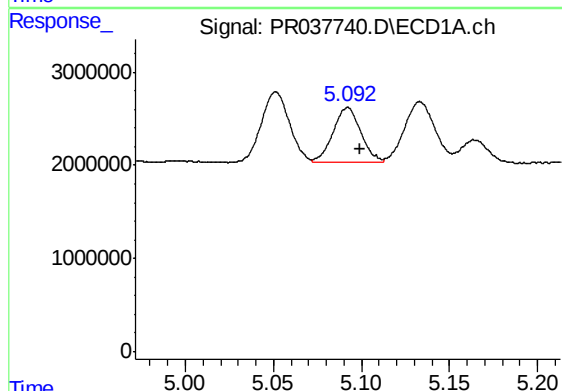
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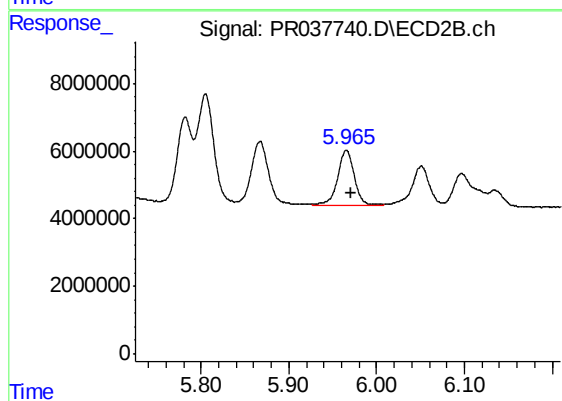
#5 AR-1016-3

R.T.: 5.867 min
Delta R.T.: -0.005 min
Response: 25215363
Conc: 167.80 ng/ml



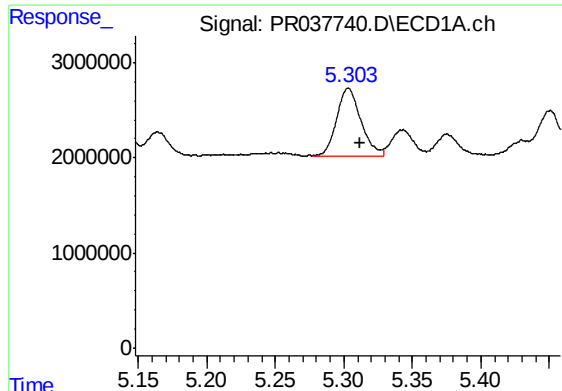
#6 AR-1016-4

R.T.: 5.092 min
Delta R.T.: -0.007 min
Response: 6439713
Conc: 168.09 ng/ml



#6 AR-1016-4

R.T.: 5.966 min
Delta R.T.: -0.006 min
Response: 21781260
Conc: 170.35 ng/ml



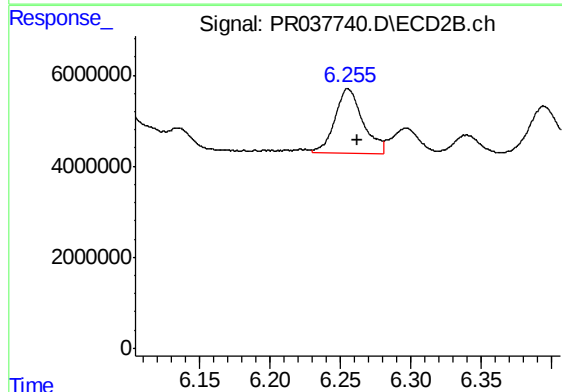
#7 AR-1016-5

R.T.: 5.303 min
Delta R.T.: -0.008 min
Response: 8686425
Conc: 159.50 ng/ml m

Instrument :
ECD_R
ClientSampleId :
RBR-200050MS

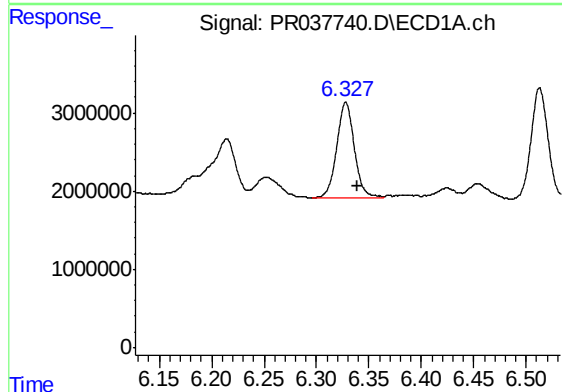
Manual Integrations
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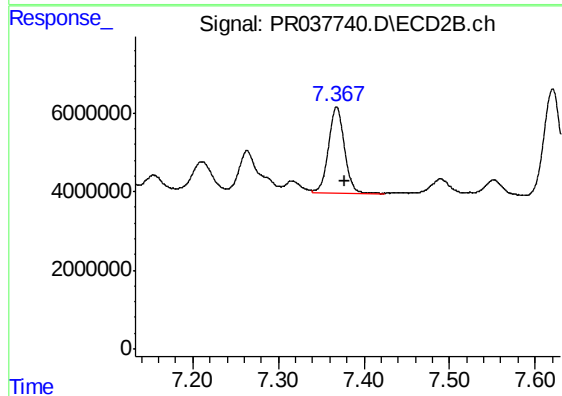
#7 AR-1016-5

R.T.: 6.255 min
Delta R.T.: -0.007 min
Response: 19454395
Conc: 154.99 ng/ml



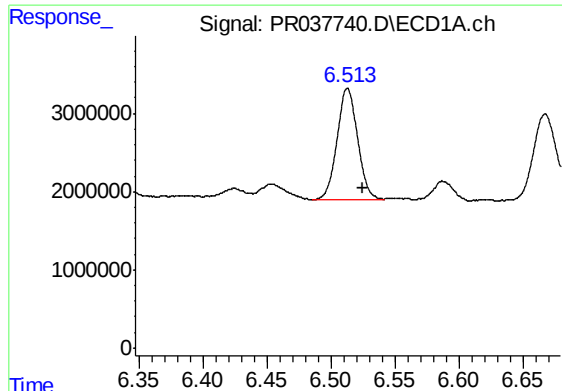
#31 AR-1260-1

R.T.: 6.328 min
Delta R.T.: -0.011 min
Response: 14504324
Conc: 132.42 ng/ml



#31 AR-1260-1

R.T.: 7.368 min
Delta R.T.: -0.009 min
Response: 27776235
Conc: 118.73 ng/ml



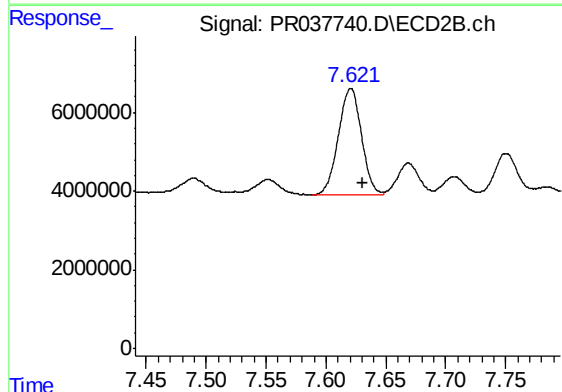
#32 AR-1260-2

R.T.: 6.513 min
Delta R.T.: -0.012 min
Response: 16029292
Conc: 114.06 ng/ml m

Instrument :
ECD_R
ClientSampleId :
RBR-200050MS

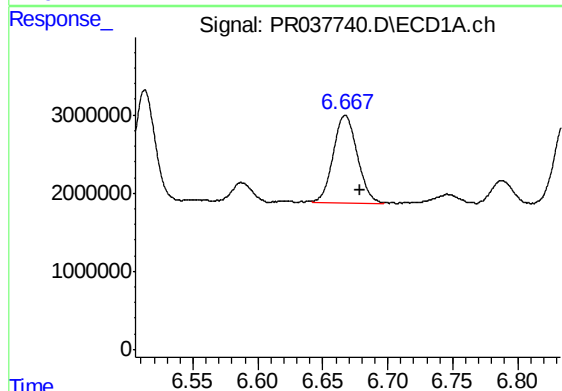
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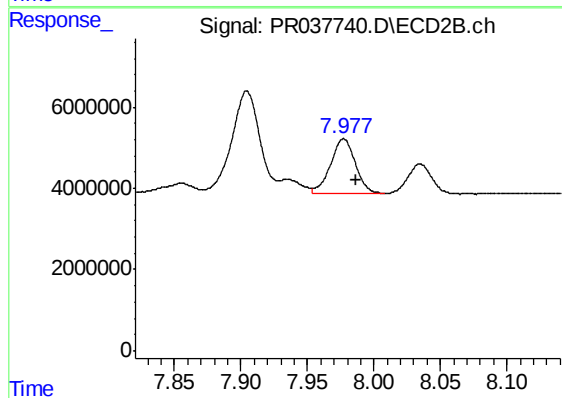
#32 AR-1260-2

R.T.: 7.621 min
Delta R.T.: -0.009 min
Response: 36537549
Conc: 130.57 ng/ml



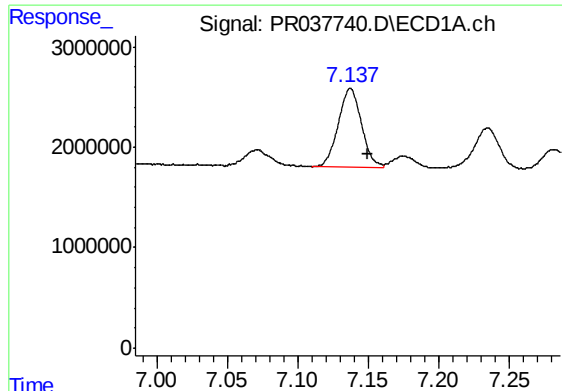
#33 AR-1260-3

R.T.: 6.667 min
Delta R.T.: -0.012 min
Response: 14275307
Conc: 108.28 ng/ml m



#33 AR-1260-3

R.T.: 7.977 min
Delta R.T.: -0.010 min
Response: 17377878
Conc: 81.59 ng/ml



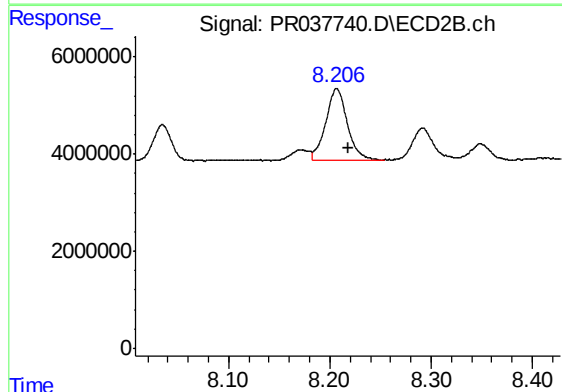
#34 AR-1260-4

R.T.: 7.137 min
Delta R.T.: -0.013 min
Response: 9038305
Conc: 81.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200050MS

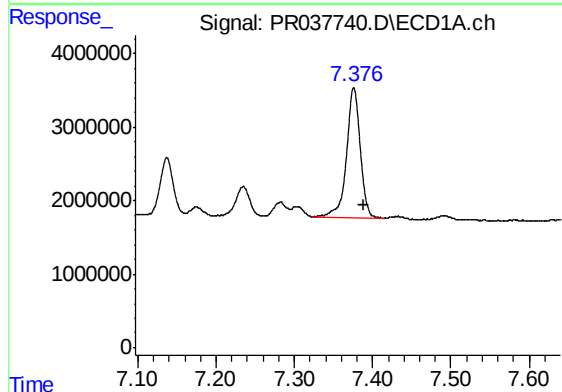
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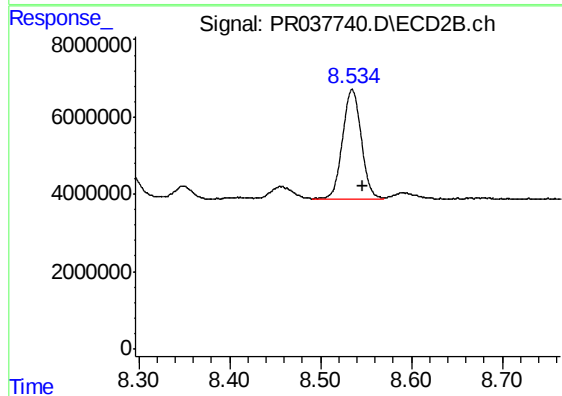
#34 AR-1260-4

R.T.: 8.207 min
Delta R.T.: -0.012 min
Response: 22361011
Conc: 87.82 ng/ml



#35 AR-1260-5

R.T.: 7.376 min
Delta R.T.: -0.013 min
Response: 21731637
Conc: 72.70 ng/ml



#35 AR-1260-5

R.T.: 8.535 min
Delta R.T.: -0.011 min
Response: 40844236
Conc: 75.95 ng/ml