

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062719\
 Data File : PR038963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2019 20:24
 Operator : SM\AJ
 Sample : K3507-01MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 NB-07-062619-AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 03:45:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 27 06:40:13 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...	3.771	4.618	39741009	126.5E6	40.507	35.581
2)	SA Decachlor...	8.716	10.360	27669569	99055101	11.766	13.639
Target Compounds							
3)	L1 AR-1016-1	4.838	5.771	1905616	5022007	39.255m	29.431 #
4)	L1 AR-1016-2	4.856	5.794	2684437	7314719	35.257m	29.834
5)	L1 AR-1016-3	5.031	5.856	1279177	3967141	33.521	25.965
6)	L1 AR-1016-4	5.073	5.955	1581374	4178132	49.385	34.628 #
7)	L1 AR-1016-5	5.279	6.244	1251178	2993232	28.869m	23.260
31)	L7 AR-1260-1	6.296	7.354	2426003	6645382	24.983	24.418
32)	L7 AR-1260-2	6.480	7.606	3304397	10512925	26.239	30.853
33)	L7 AR-1260-3	6.633	7.962	2613087	5195670	23.002	19.144
34)	L7 AR-1260-4	7.098	8.190	1809567	6316407	17.714	19.494m
35)	L7 AR-1260-5	7.335	8.518	4225263	11528507	16.030	16.449

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

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Acq On : 27 Jun 2019 20:24
Operator : SM\AJ
Sample : K3507-01MSD
Misc :
ALS Vial : 32 Sample Multiplier: 1

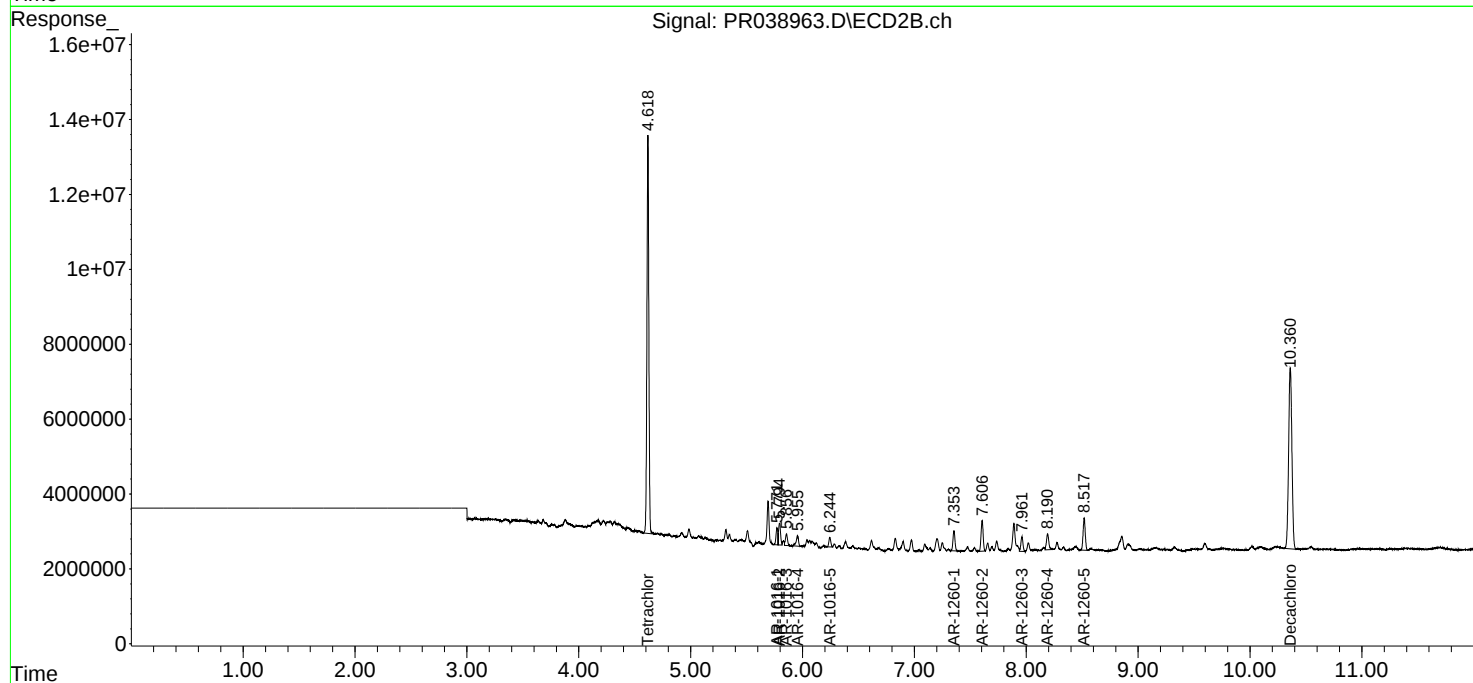
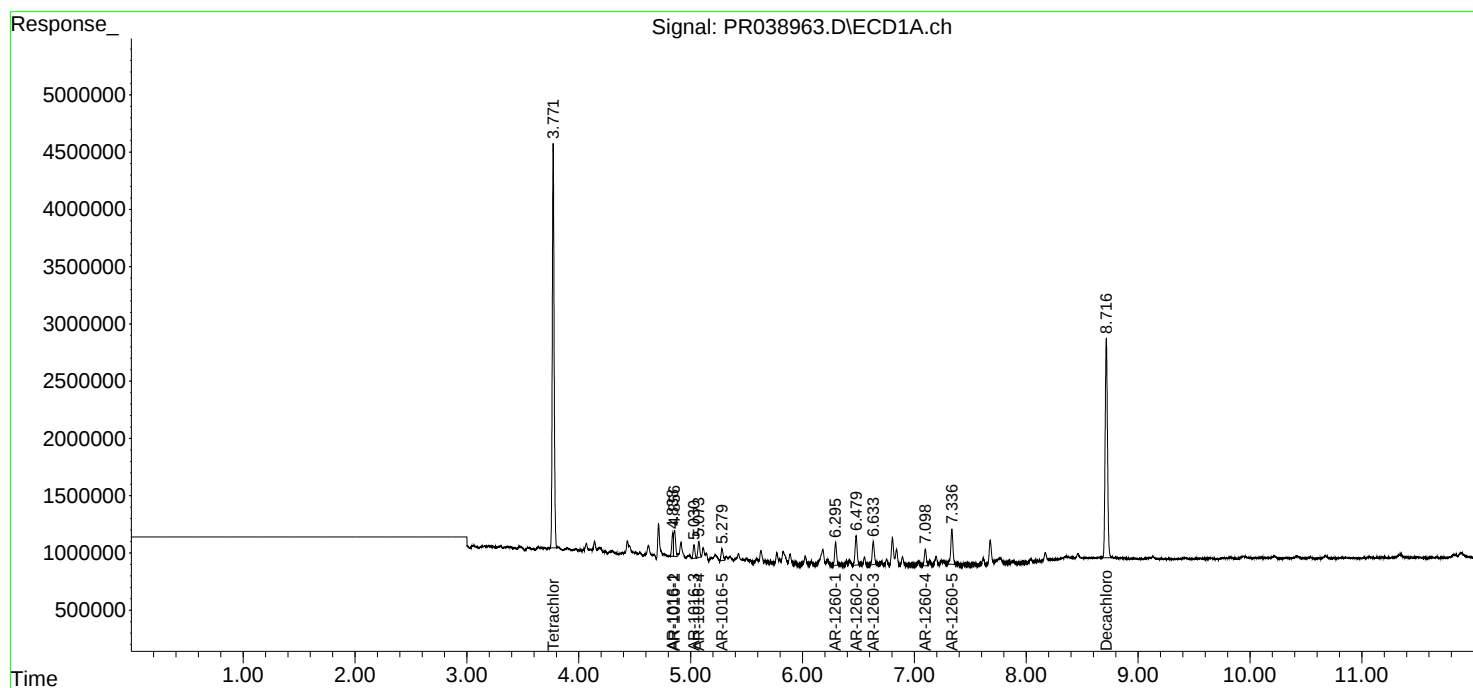
Instrument :
ECD_R
ClientSampleId :
NB-07-062619-AMSD

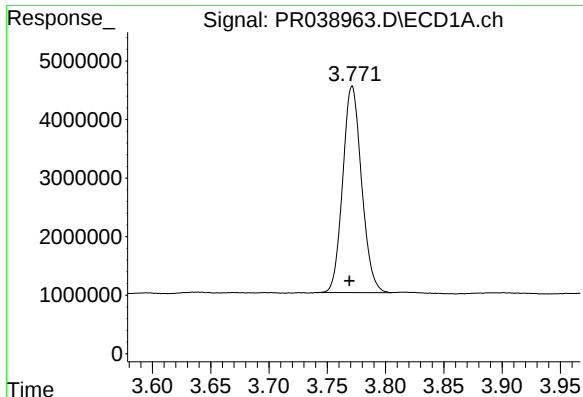
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 03:45:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062619.M
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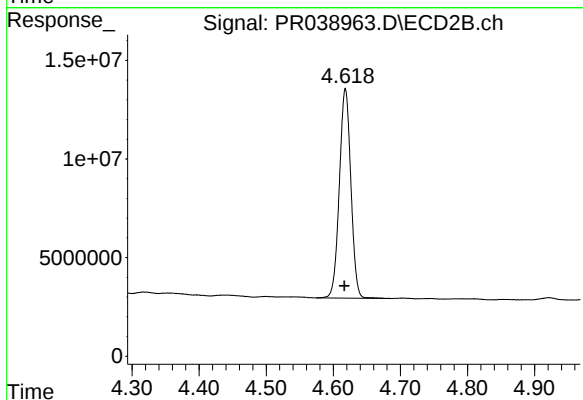
#1 Tetrachloro-m-xylene

R.T.: 3.771 min
Delta R.T.: 0.002 min
Response: 39741009
Conc: 40.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
NB-07-062619-AMSD

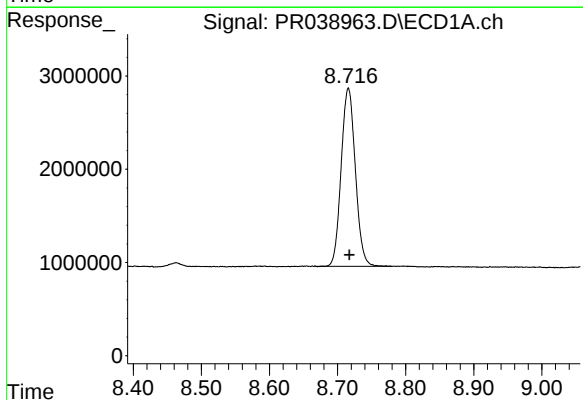
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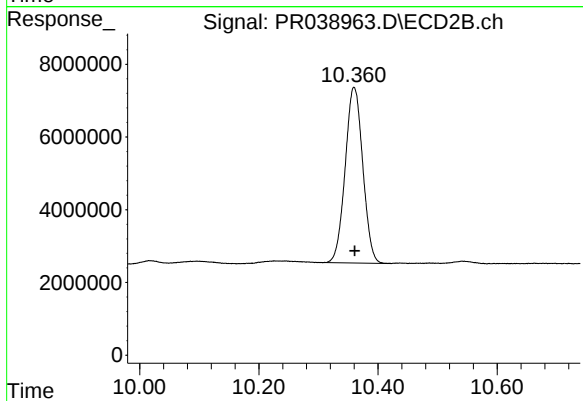
#1 Tetrachloro-m-xylene

R.T.: 4.618 min
Delta R.T.: 0.001 min
Response: 126471821
Conc: 35.58 ng/ml



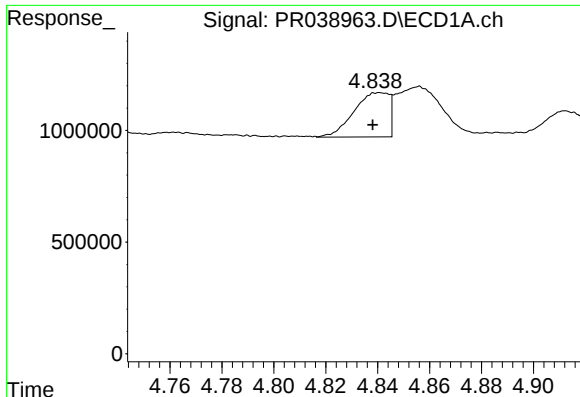
#2 Decachlorobiphenyl

R.T.: 8.716 min
Delta R.T.: -0.001 min
Response: 27669569
Conc: 11.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: -0.002 min
Response: 99055101
Conc: 13.64 ng/ml



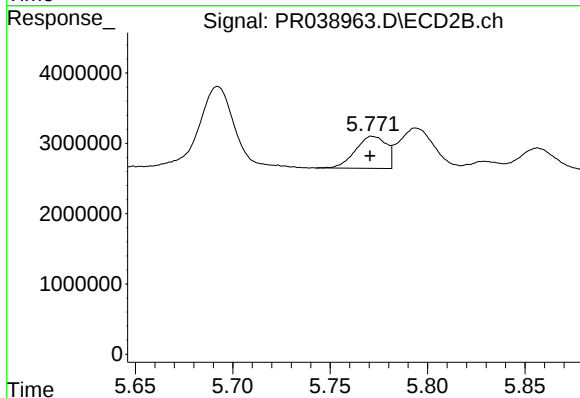
#3 AR-1016-1

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 1905616
Conc: 39.26 ng/ml m

Instrument :
ECD_R
ClientSampleId :
NB-07-062619-AMSD

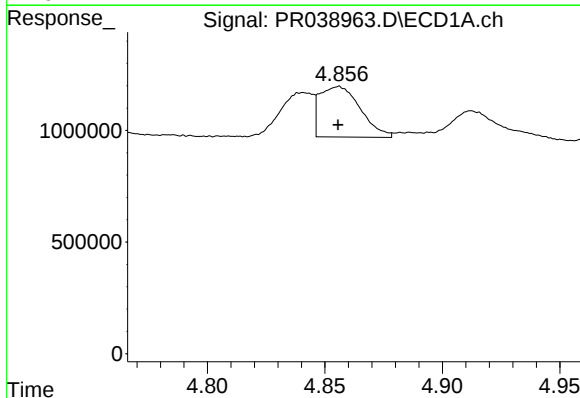
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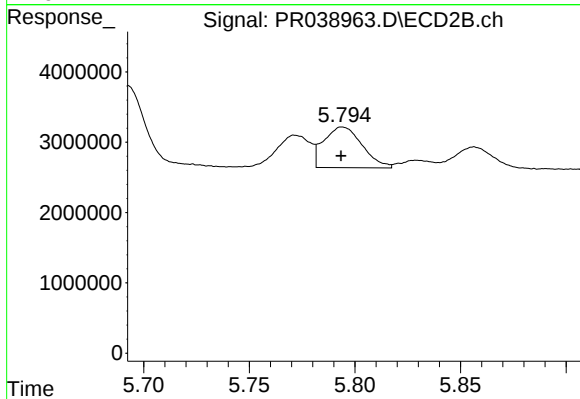
#3 AR-1016-1

R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 5022007
Conc: 29.43 ng/ml



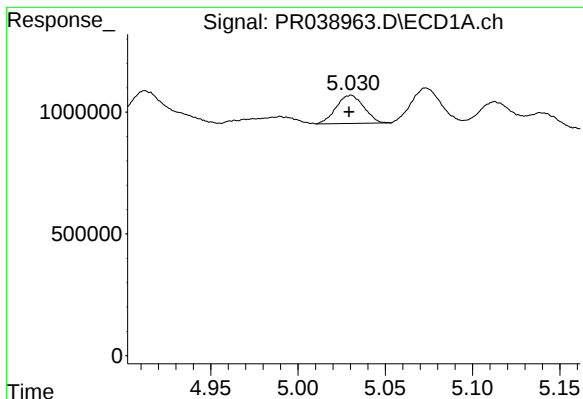
#4 AR-1016-2

R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 2684437
Conc: 35.26 ng/ml m



#4 AR-1016-2

R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 7314719
Conc: 29.83 ng/ml



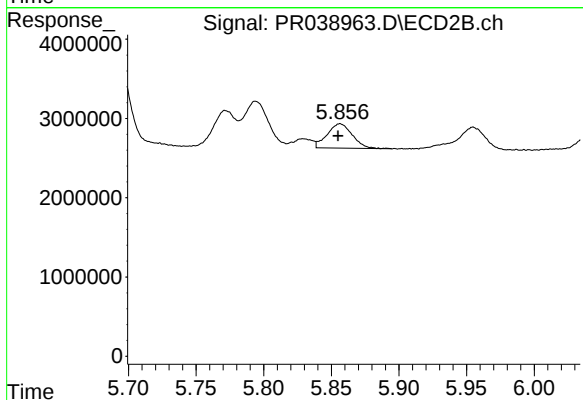
#5 AR-1016-3

R.T.: 5.031 min
Delta R.T.: 0.001 min
Response: 1279177
Conc: 33.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
NB-07-062619-AMSD

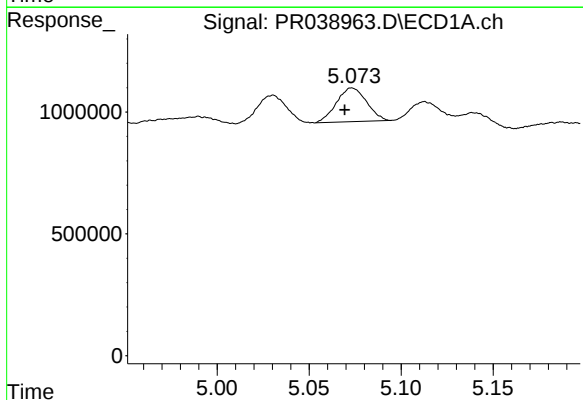
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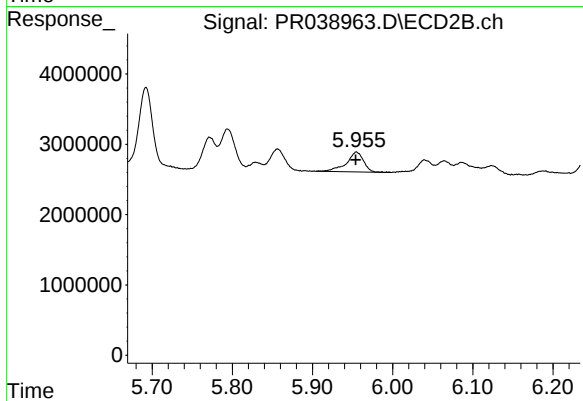
#5 AR-1016-3

R.T.: 5.856 min
Delta R.T.: 0.002 min
Response: 3967141
Conc: 25.97 ng/ml



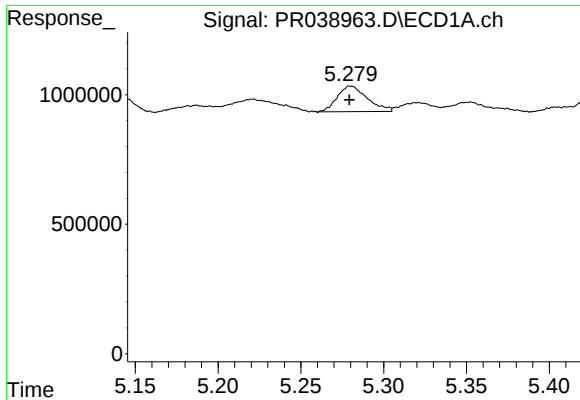
#6 AR-1016-4

R.T.: 5.073 min
Delta R.T.: 0.004 min
Response: 1581374
Conc: 49.38 ng/ml



#6 AR-1016-4

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 4178132
Conc: 34.63 ng/ml



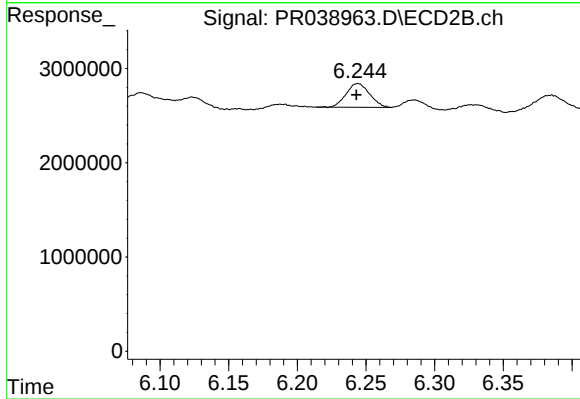
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 1251178
Conc: 28.87 ng/ml m

Instrument :
ECD_R
ClientSampleId :
NB-07-062619-AMSD

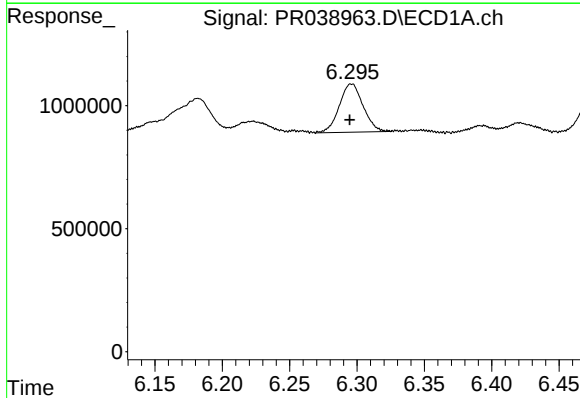
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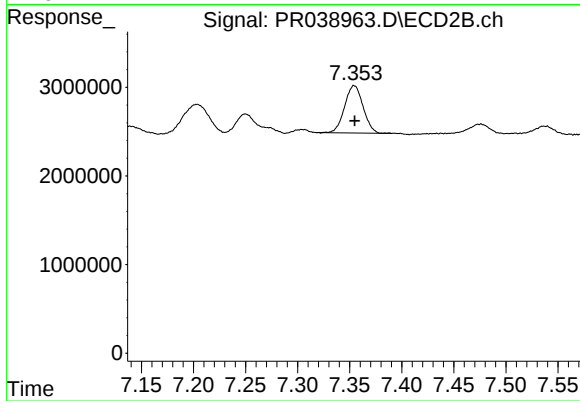
#7 AR-1016-5

R.T.: 6.244 min
Delta R.T.: 0.001 min
Response: 2993232
Conc: 23.26 ng/ml



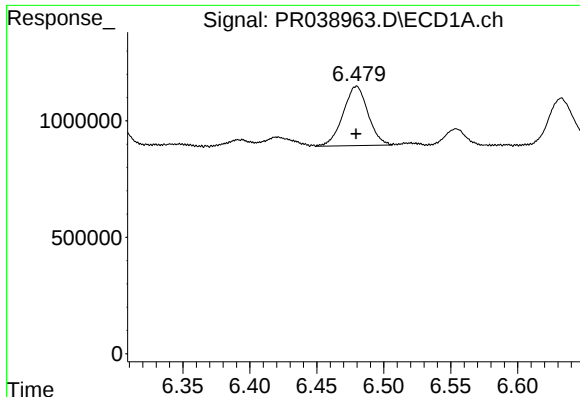
#31 AR-1260-1

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 2426003
Conc: 24.98 ng/ml



#31 AR-1260-1

R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 6645382
Conc: 24.42 ng/ml



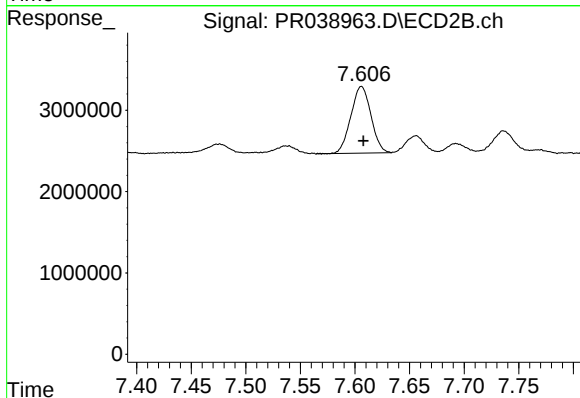
#32 AR-1260-2

R.T.: 6.480 min
Delta R.T.: 0.000 min
Response: 3304397
Conc: 26.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
NB-07-062619-AMSD

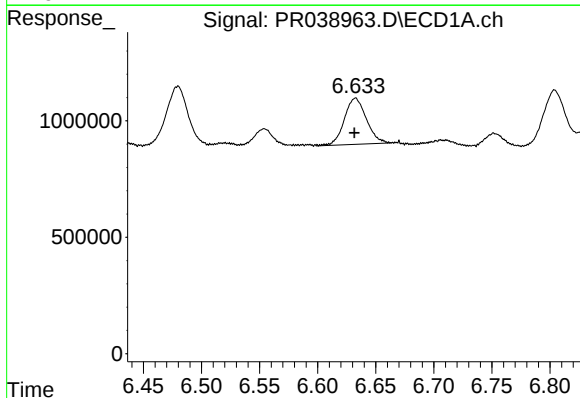
Manual Integrations
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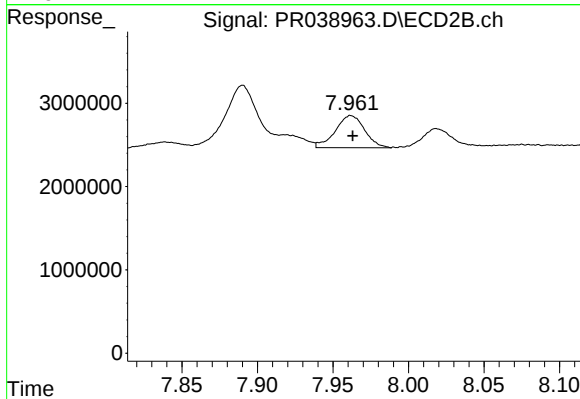
#32 AR-1260-2

R.T.: 7.606 min
Delta R.T.: -0.002 min
Response: 10512925
Conc: 30.85 ng/ml



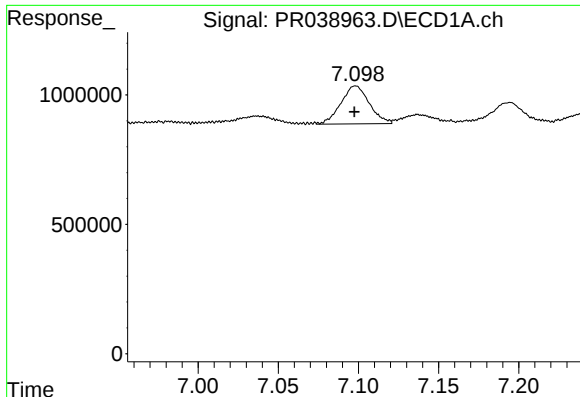
#33 AR-1260-3

R.T.: 6.633 min
Delta R.T.: 0.001 min
Response: 2613087
Conc: 23.00 ng/ml



#33 AR-1260-3

R.T.: 7.962 min
Delta R.T.: -0.001 min
Response: 5195670
Conc: 19.14 ng/ml



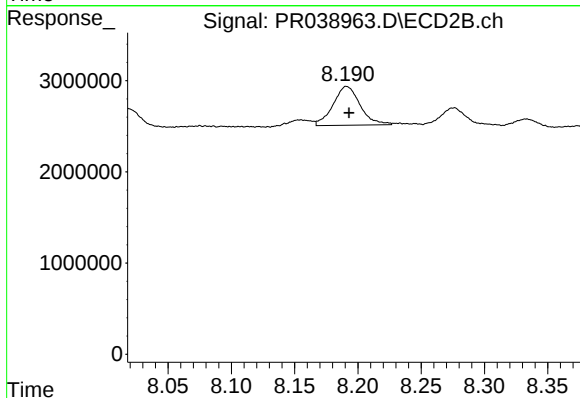
#34 AR-1260-4

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 1809567
Conc: 17.71 ng/ml

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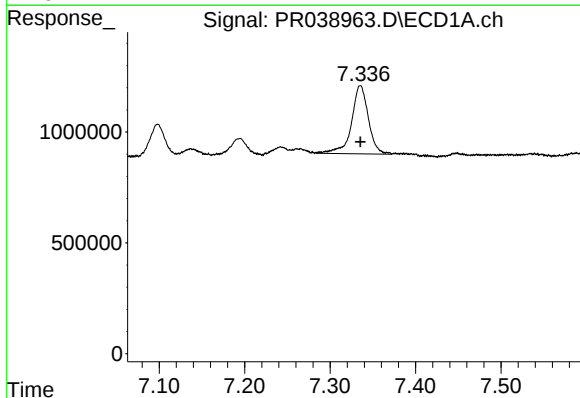
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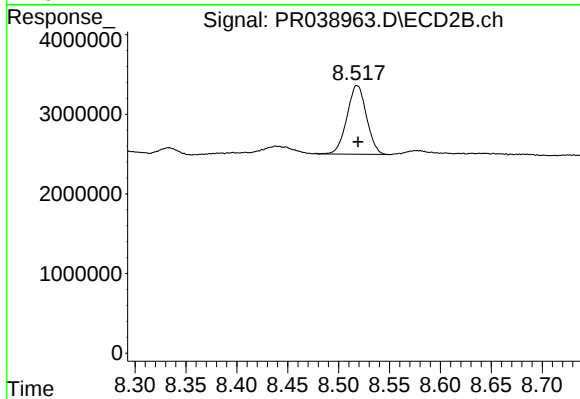
#34 AR-1260-4

R.T.: 8.190 min
Delta R.T.: -0.003 min
Response: 6316407
Conc: 19.49 ng/ml m



#35 AR-1260-5

R.T.: 7.335 min
Delta R.T.: 0.000 min
Response: 4225263
Conc: 16.03 ng/ml



#35 AR-1260-5

R.T.: 8.518 min
Delta R.T.: 0.000 min
Response: 11528507
Conc: 16.45 ng/ml