

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051719\
 Data File : PR038009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2019 10:52
 Operator : SM\MA
 Sample : K2838-04MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 FEBH-05(33-33.5)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 12:13:46 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...	3.780	4.627	41299962	126.6E6	22.918	25.101
2)	SA Decachlor...	8.768	10.386	37972205	87822771	19.903	19.310
Target Compounds							
3)	L1 AR-1016-1	4.854	5.782	9876112	25253147	126.664	134.261
4)	L1 AR-1016-2	4.872	5.805	13446380	35833932	124.749	132.289
5)	L1 AR-1016-3	5.047	5.867	7039283	21644875	124.107	132.945
6)	L1 AR-1016-4	5.087	5.965	5604408	17915748	122.623	130.127
7)	L1 AR-1016-5	5.298	6.255	7285672	17437020	117.470	128.366
31)	L7 AR-1260-1	6.321	7.368	15245075	33558728	127.033	135.598
32)	L7 AR-1260-2	6.506	7.621	19121788	38848480	121.985m	132.076
33)	L7 AR-1260-3	6.660	7.977	16898391	23666878	127.818m	108.397
34)	L7 AR-1260-4	7.129	8.207	12113599	29138961	113.692	114.038
35)	L7 AR-1260-5	7.368	8.534	30560984	53751662	108.785	103.466

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

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Acq On : 17 May 2019 10:52
Operator : SM\MA
Sample : K2838-04MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

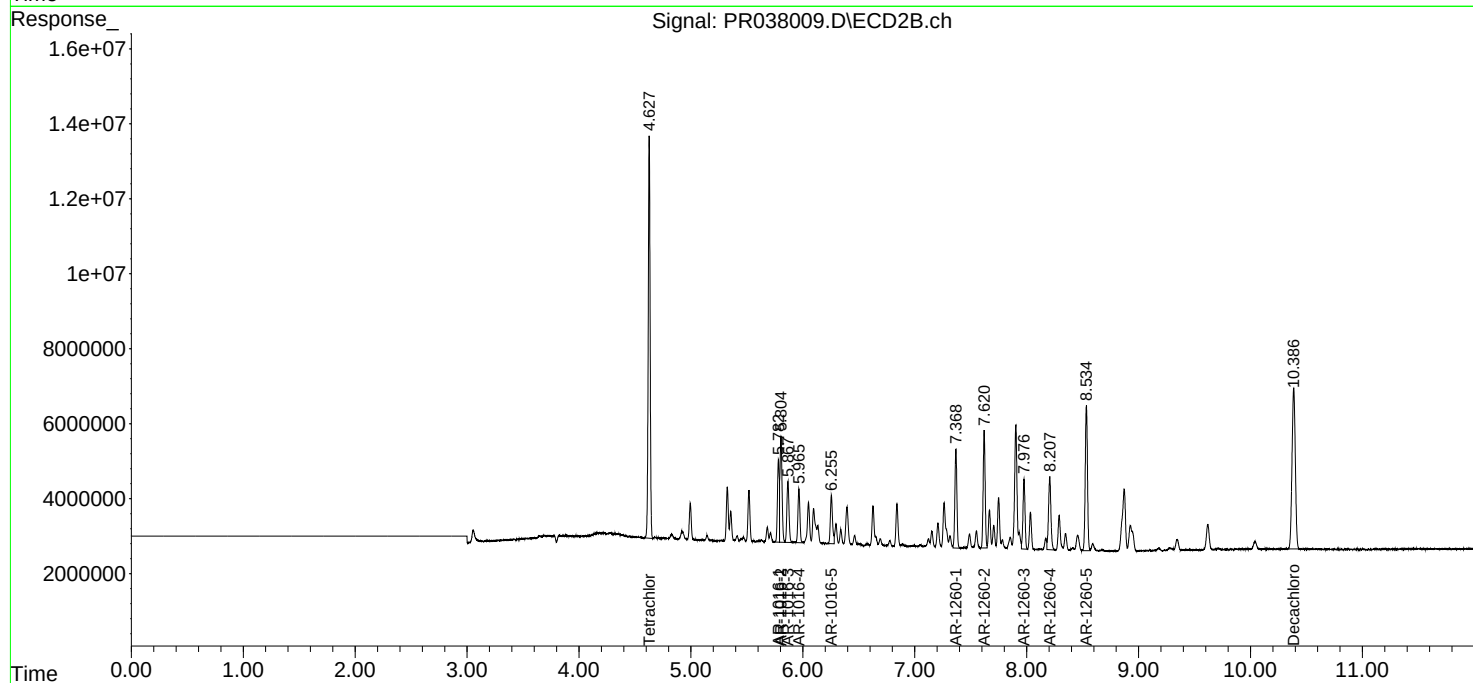
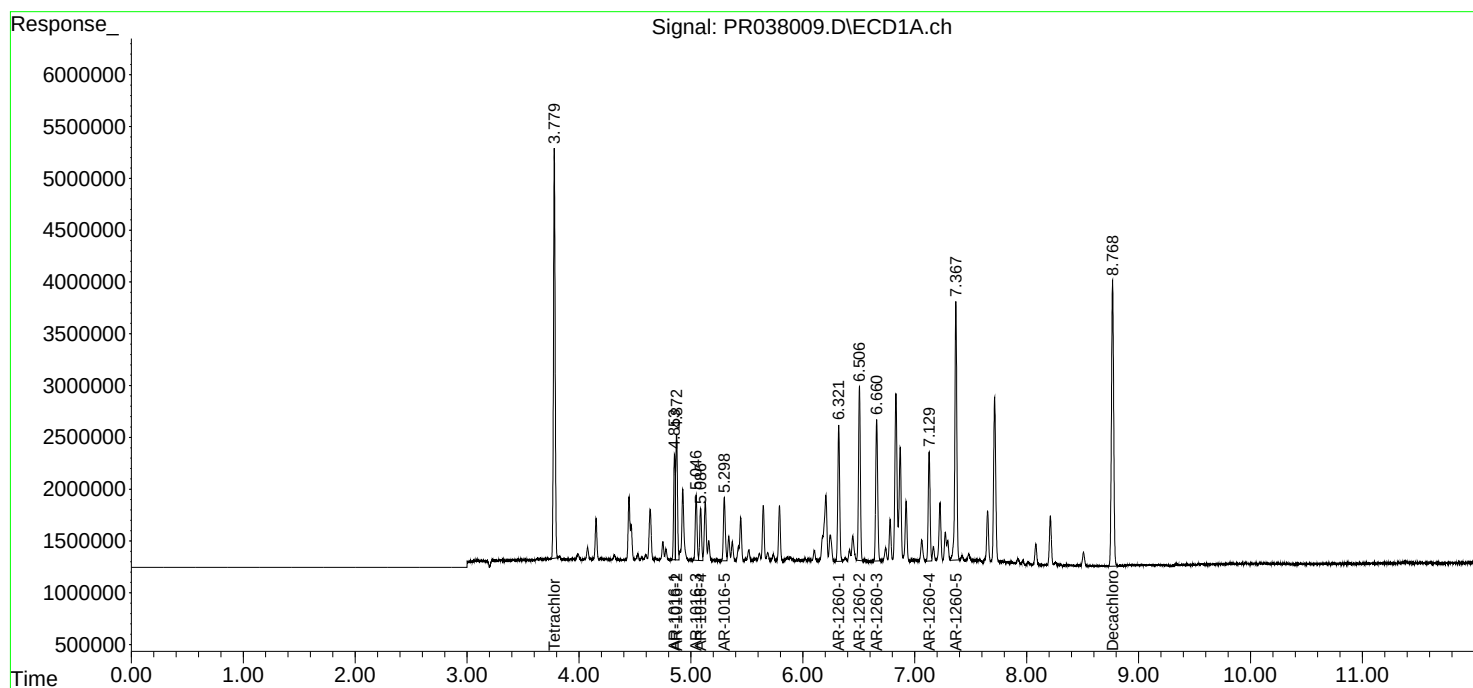
Instrument :
ECD_R
ClientSampleId :
FEBH-05(33-33.5)MSD

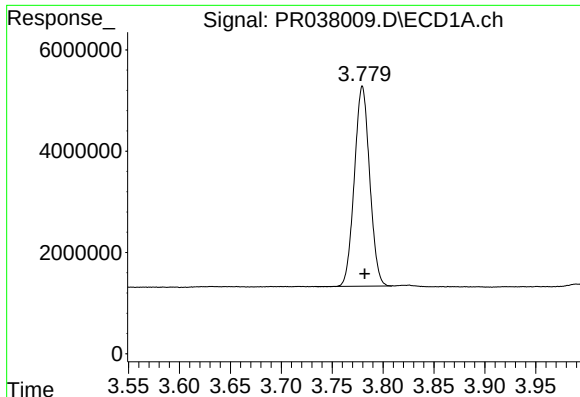
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 12:13:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





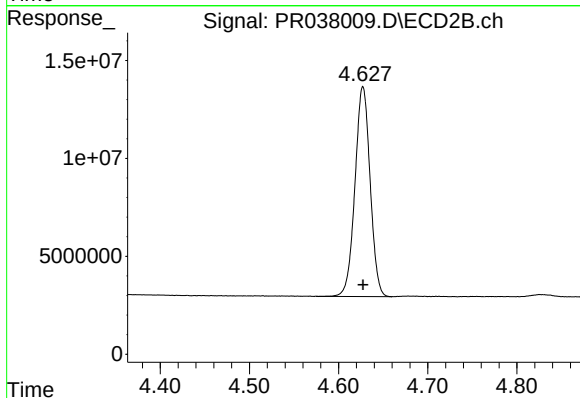
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.002 min
Response: 41299962
Conc: 22.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
FEBH-05(33-33.5)MSD

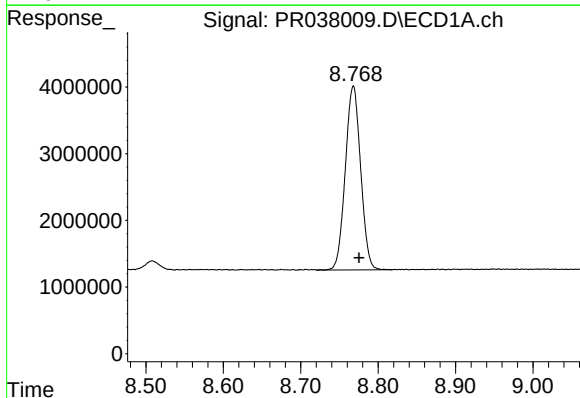
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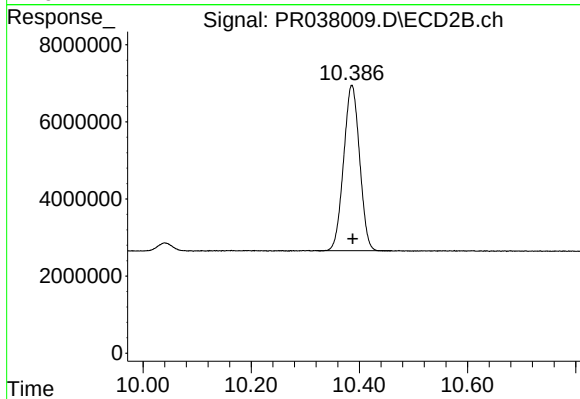
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 126578295
Conc: 25.10 ng/ml



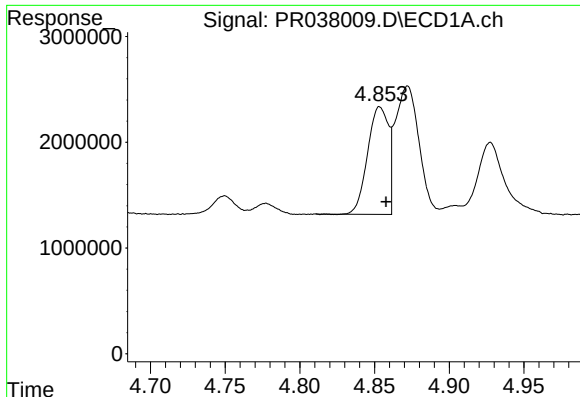
#2 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: -0.007 min
Response: 37972205
Conc: 19.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: -0.001 min
Response: 87822771
Conc: 19.31 ng/ml



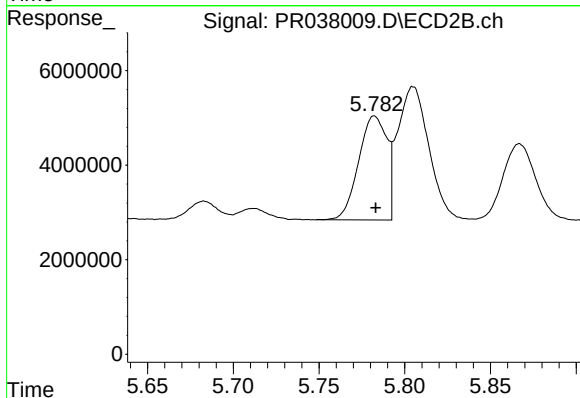
#3 AR-1016-1

R.T.: 4.854 min
Delta R.T.: -0.004 min
Response: 9876112
Conc: 126.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
FEBH-05(33-33.5)MSD

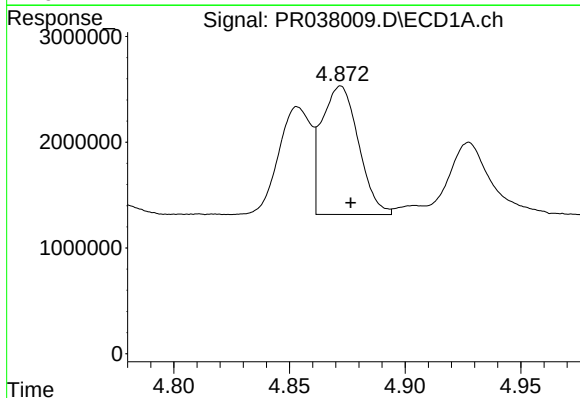
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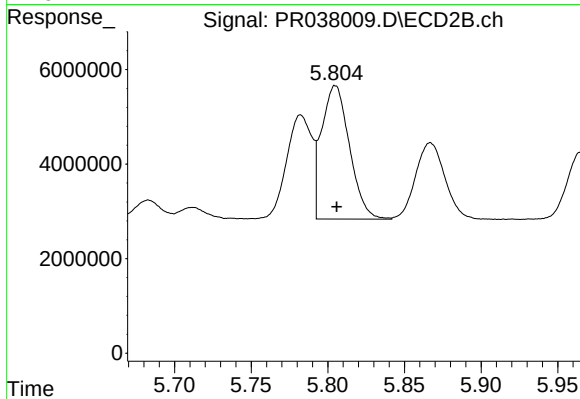
#3 AR-1016-1

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 25253147
Conc: 134.26 ng/ml



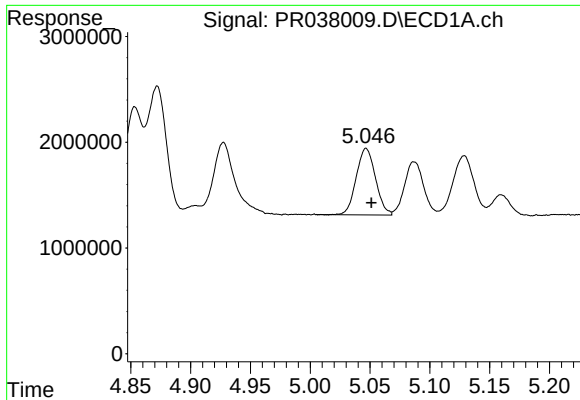
#4 AR-1016-2

R.T.: 4.872 min
Delta R.T.: -0.004 min
Response: 13446380
Conc: 124.75 ng/ml



#4 AR-1016-2

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 35833932
Conc: 132.29 ng/ml



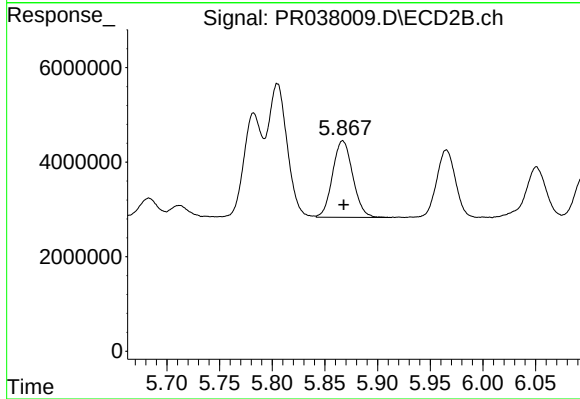
#5 AR-1016-3

R.T.: 5.047 min
Delta R.T.: -0.004 min
Response: 7039283
Conc: 124.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
FEBH-05(33-33.5)MSD

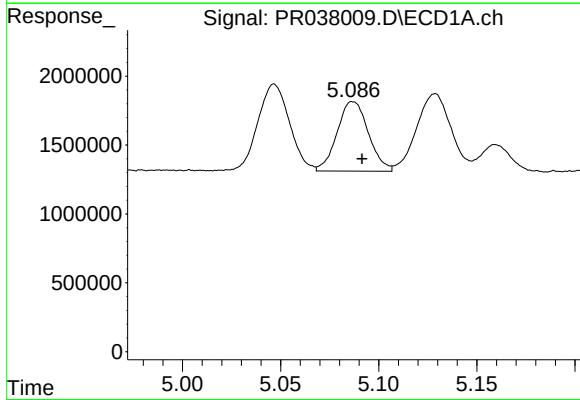
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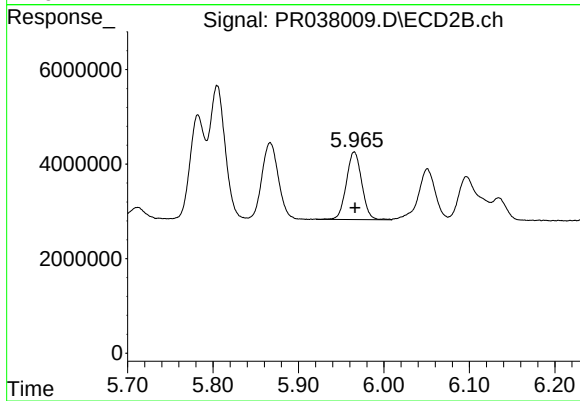
#5 AR-1016-3

R.T.: 5.867 min
Delta R.T.: 0.000 min
Response: 21644875
Conc: 132.95 ng/ml



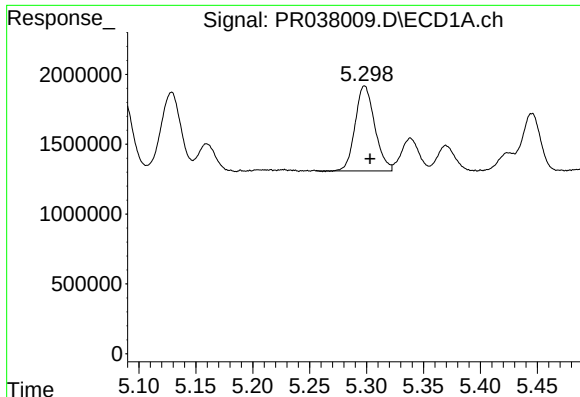
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.005 min
Response: 5604408
Conc: 122.62 ng/ml



#6 AR-1016-4

R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 17915748
Conc: 130.13 ng/ml



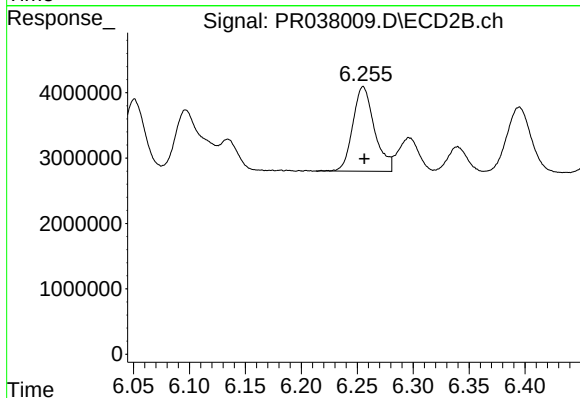
#7 AR-1016-5

R.T.: 5.298 min
Delta R.T.: -0.005 min
Response: 7285672
Conc: 117.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
FEBH-05(33-33.5)MSD

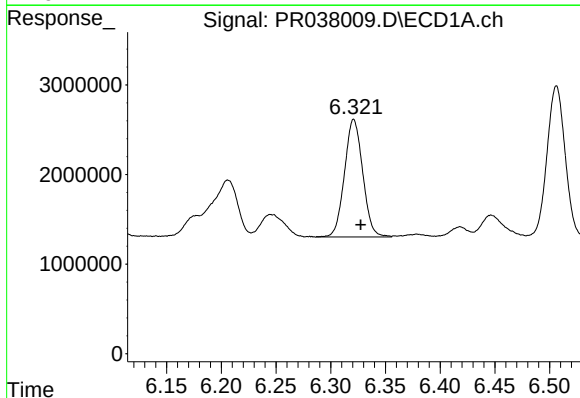
Manual Integrations
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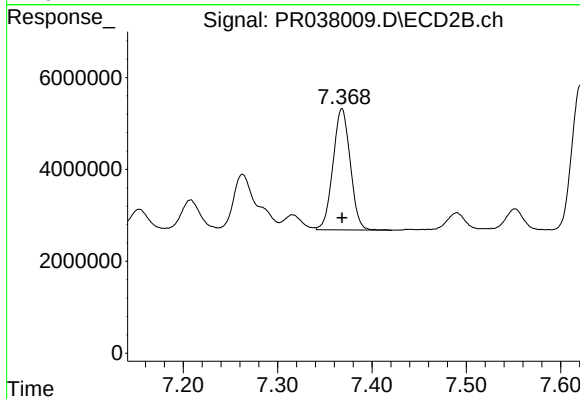
#7 AR-1016-5

R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 17437020
Conc: 128.37 ng/ml



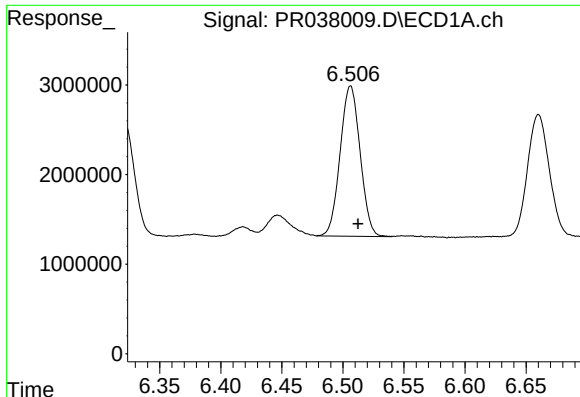
#31 AR-1260-1

R.T.: 6.321 min
Delta R.T.: -0.006 min
Response: 15245075
Conc: 127.03 ng/ml



#31 AR-1260-1

R.T.: 7.368 min
Delta R.T.: 0.000 min
Response: 33558728
Conc: 135.60 ng/ml



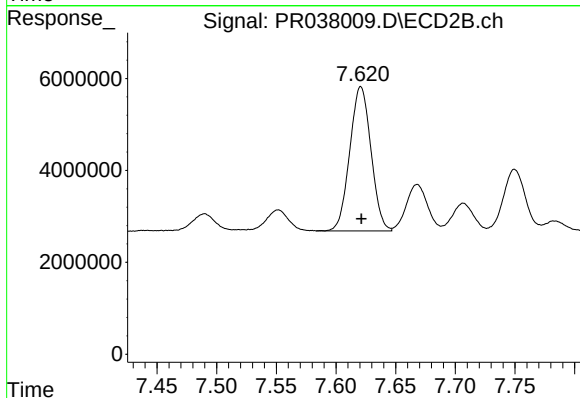
#32 AR-1260-2

R.T.: 6.506 min
Delta R.T.: -0.006 min
Response: 19121788
Conc: 121.98 ng/ml m

Instrument :
ECD_R
ClientSampleId :
FEBH-05(33-33.5)MSD

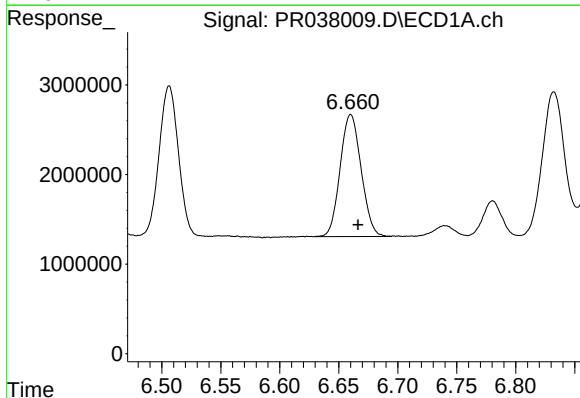
Manual Integrations
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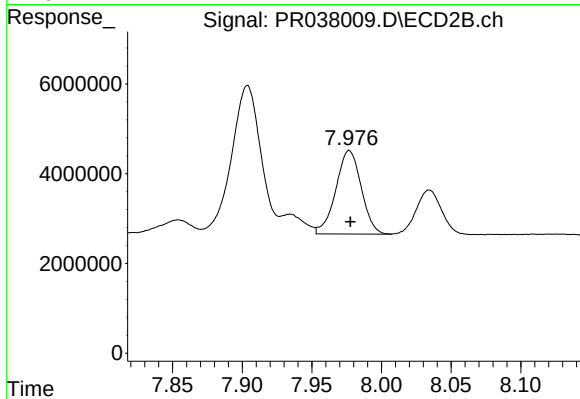
#32 AR-1260-2

R.T.: 7.621 min
Delta R.T.: 0.000 min
Response: 38848480
Conc: 132.08 ng/ml



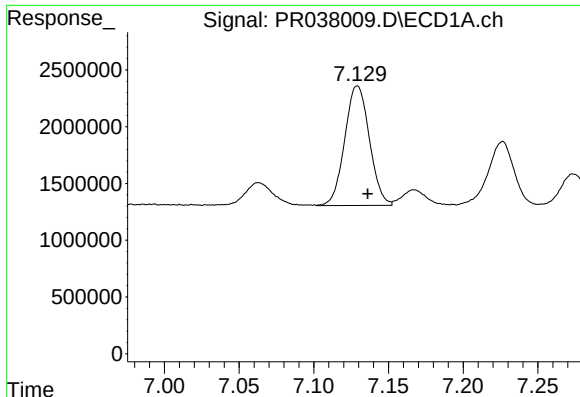
#33 AR-1260-3

R.T.: 6.660 min
Delta R.T.: -0.007 min
Response: 16898391
Conc: 127.82 ng/ml m



#33 AR-1260-3

R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 23666878
Conc: 108.40 ng/ml



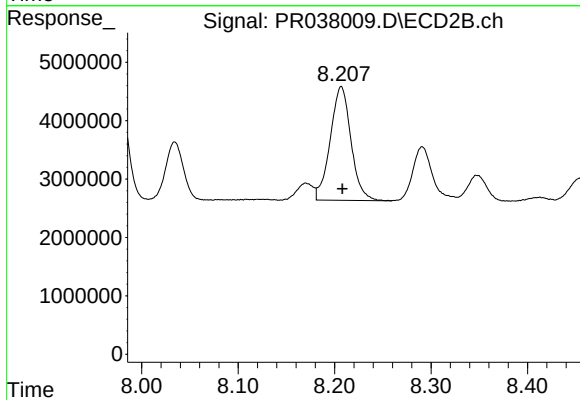
#34 AR-1260-4

R.T.: 7.129 min
Delta R.T.: -0.007 min
Response: 12113599
Conc: 113.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
FEBH-05(33-33.5)MSD

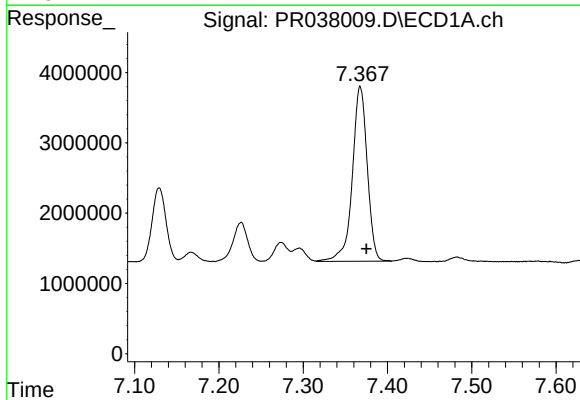
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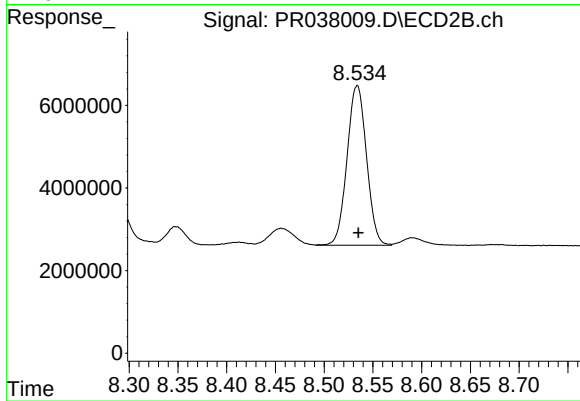
#34 AR-1260-4

R.T.: 8.207 min
Delta R.T.: -0.001 min
Response: 29138961
Conc: 114.04 ng/ml



#35 AR-1260-5

R.T.: 7.368 min
Delta R.T.: -0.007 min
Response: 30560984
Conc: 108.78 ng/ml



#35 AR-1260-5

R.T.: 8.534 min
Delta R.T.: -0.001 min
Response: 53751662
Conc: 103.47 ng/ml