

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040519\
 Data File : PR036958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2019 19:18
 Operator : SM\SJ
 Sample : K2257-25MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SP-1-DMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:23:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.395	3.467	18100405	69397281	11.361	11.847
2) SA Decachlor...	10.036	8.322	18981536	79217572	10.131	9.924
Target Compounds						
3) L1 AR-1016-1	5.556	4.517	7470176	30864954	115.250	127.809
4) L1 AR-1016-2	5.577	4.534	11950603	46702702	113.662	119.627
5) L1 AR-1016-3	5.638	4.705	7276821	24938729	115.238	127.853
6) L1 AR-1016-4	5.737	4.746	5725790	19052978	108.709	125.469
7) L1 AR-1016-5	6.028	4.953	6263220	24764714	115.048m	119.161
31) L7 AR-1260-1	7.142	5.959	12380082	54819186	121.471	125.336
32) L7 AR-1260-2	7.398	6.145	14454618	80433819	117.798	122.973
33) L7 AR-1260-3	7.754	6.294	9703130	64066234	101.082	121.133m
34) L7 AR-1260-4	7.980	6.756	11501955	50357179	103.797	107.983m
35) L7 AR-1260-5	8.294	6.998	20659944	135.5E6	94.829	101.744m

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2019 19:18
Operator : SM\SJ
Sample : K2257-25MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

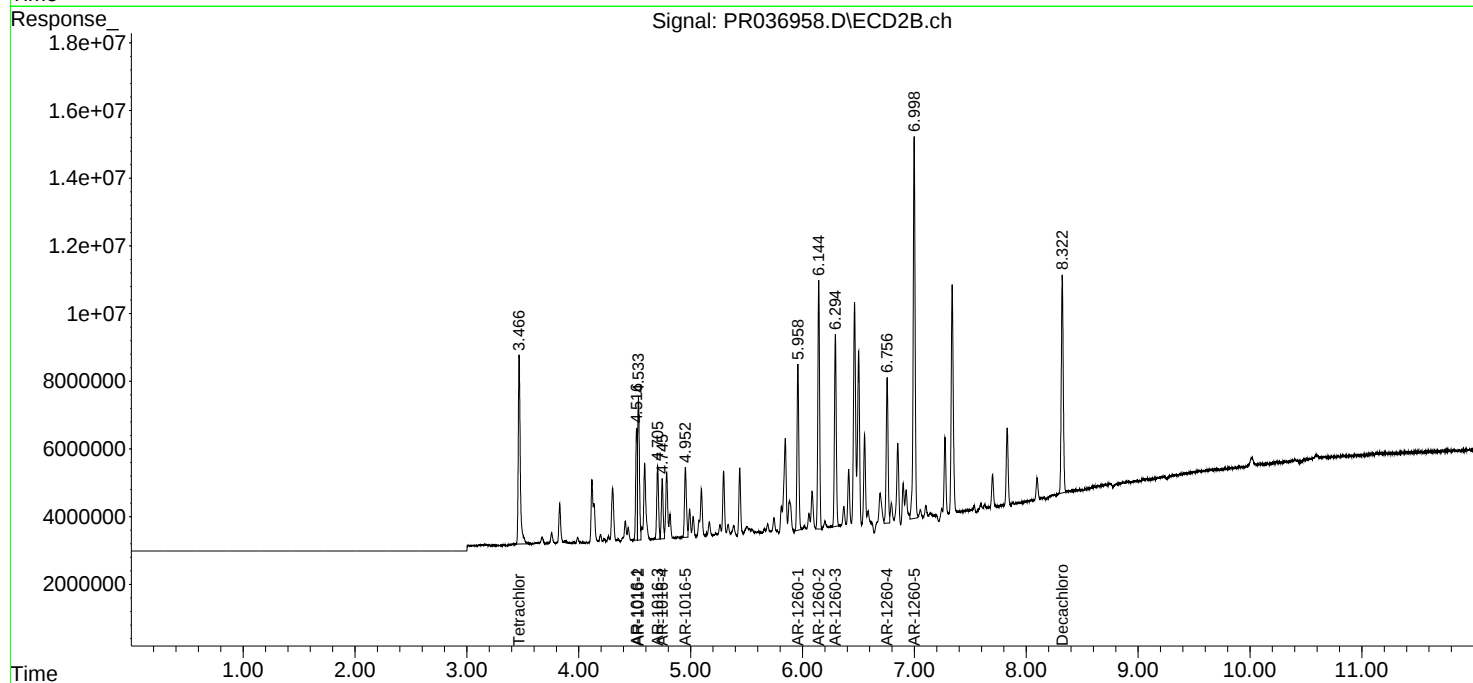
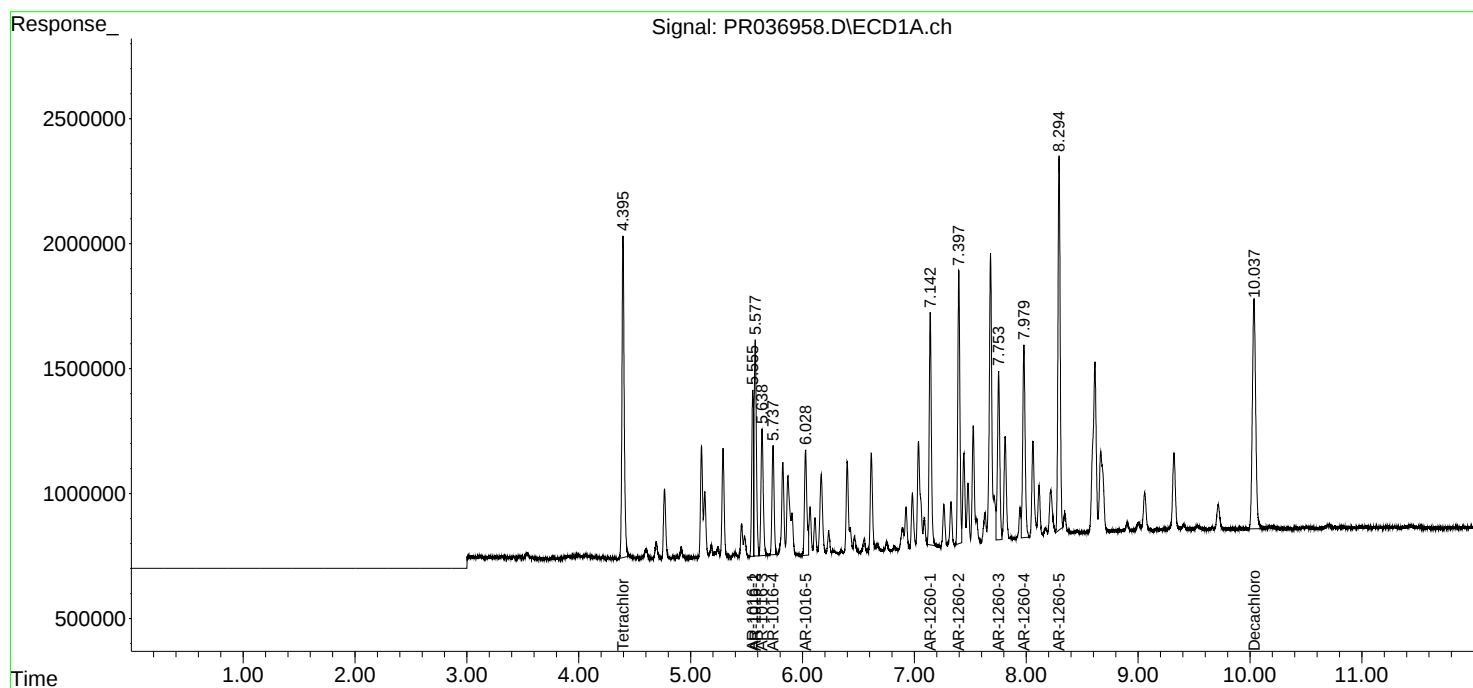
Instrument :
ECD_R
ClientSampled :
SP-1-DMS

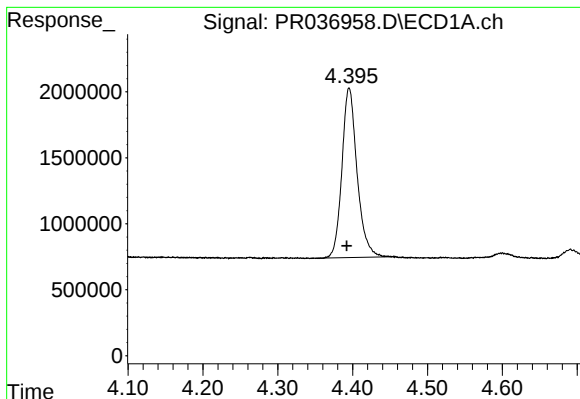
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 01:23:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





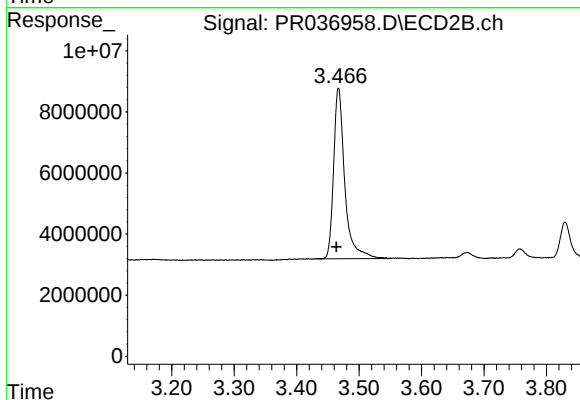
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: 0.003 min
Response: 18100405
Conc: 11.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-1-DMS

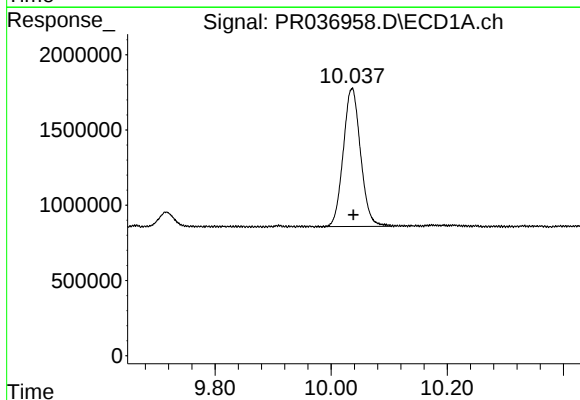
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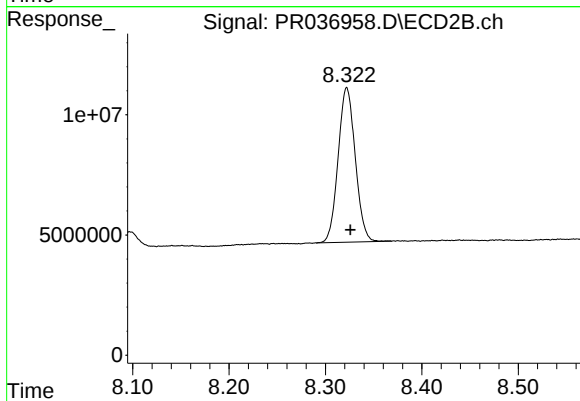
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.004 min
Response: 69397281
Conc: 11.85 ng/ml



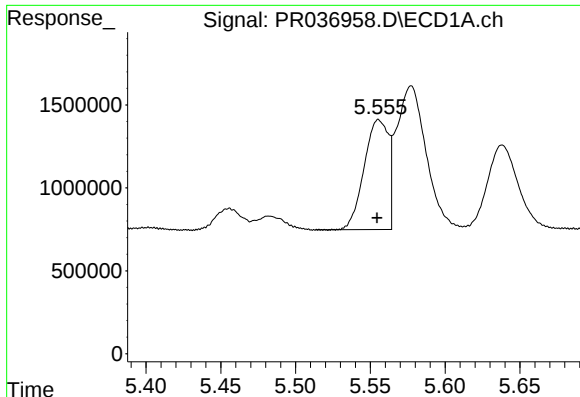
#2 Decachlorobiphenyl

R.T.: 10.036 min
Delta R.T.: -0.002 min
Response: 18981536
Conc: 10.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: -0.004 min
Response: 79217572
Conc: 9.92 ng/ml



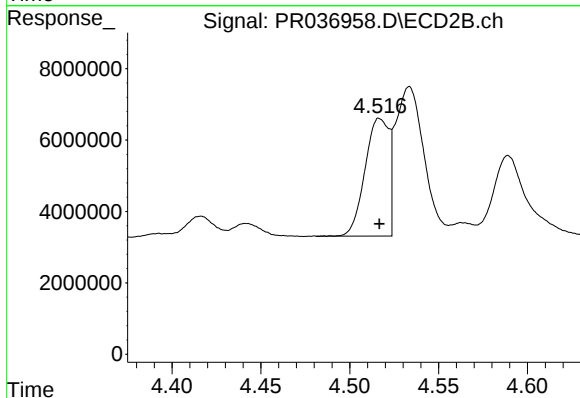
#3 AR-1016-1

R.T.: 5.556 min
Delta R.T.: 0.001 min
Response: 7470176
Conc: 115.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-1-DMS

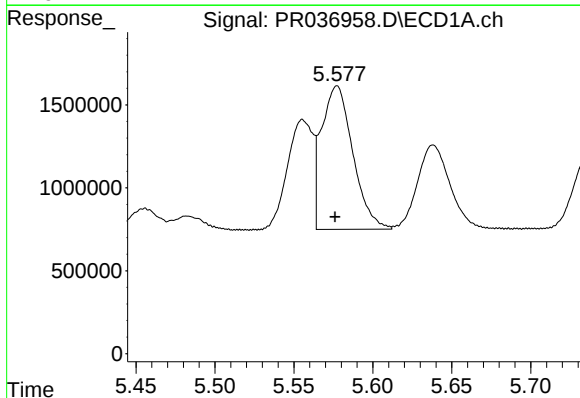
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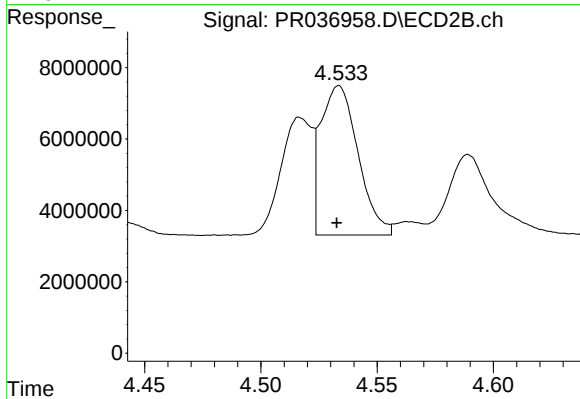
#3 AR-1016-1

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 30864954
Conc: 127.81 ng/ml



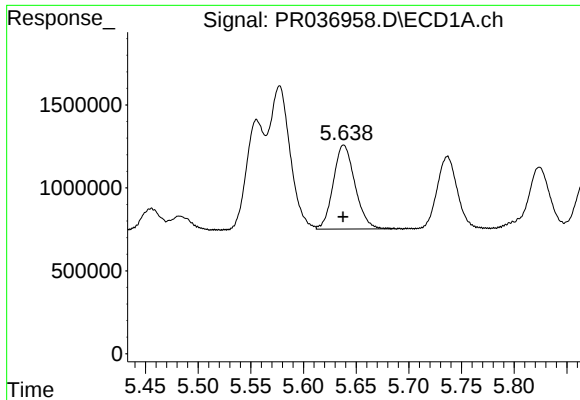
#4 AR-1016-2

R.T.: 5.577 min
Delta R.T.: 0.001 min
Response: 11950603
Conc: 113.66 ng/ml



#4 AR-1016-2

R.T.: 4.534 min
Delta R.T.: 0.000 min
Response: 46702702
Conc: 119.63 ng/ml



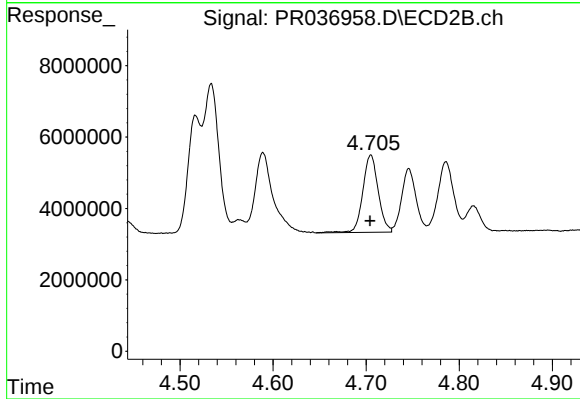
#5 AR-1016-3

R.T.: 5.638 min
Delta R.T.: 0.000 min
Response: 7276821
Conc: 115.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-1-DMS

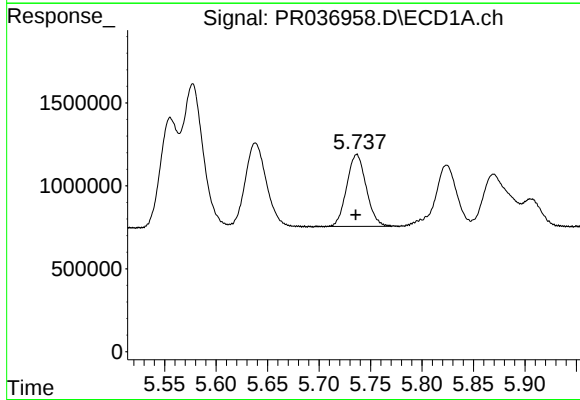
Manual Integrations
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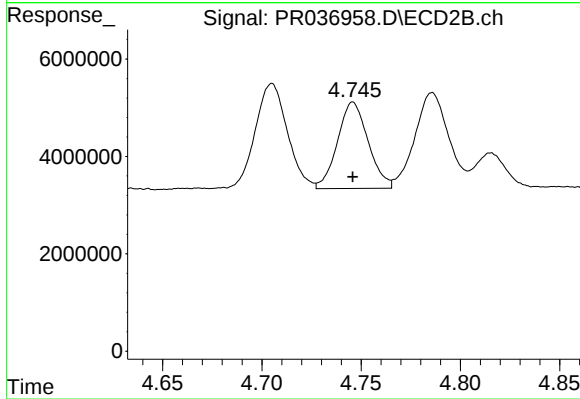
#5 AR-1016-3

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 24938729
Conc: 127.85 ng/ml



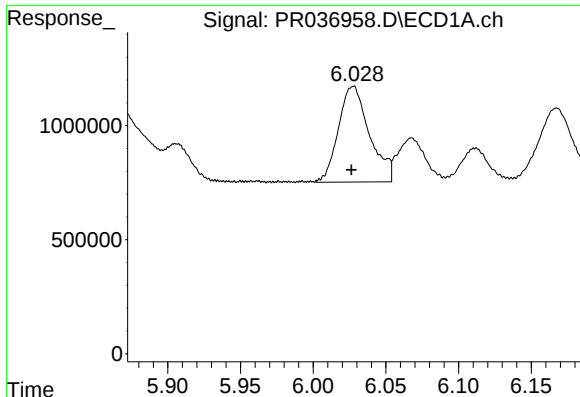
#6 AR-1016-4

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 5725790
Conc: 108.71 ng/ml



#6 AR-1016-4

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 19052978
Conc: 125.47 ng/ml



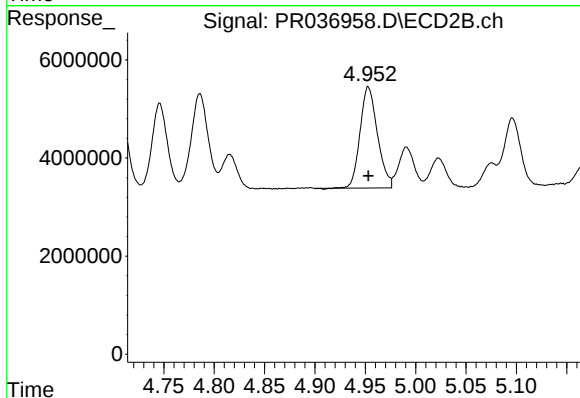
#7 AR-1016-5

R.T.: 6.028 min
Delta R.T.: 0.002 min
Response: 6263220
Conc: 115.05 ng/ml m

Instrument :
ECD_R
ClientSampleId :
SP-1-DMS

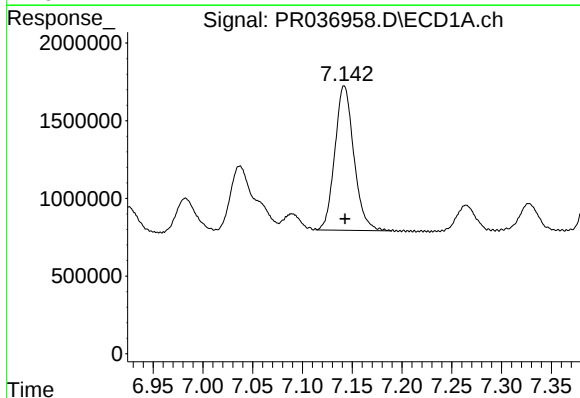
Manual Integrations
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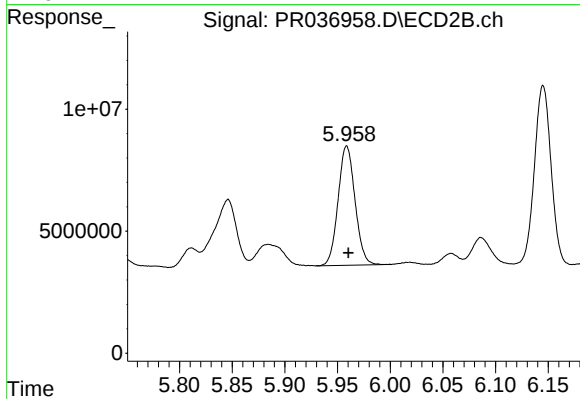
#7 AR-1016-5

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 24764714
Conc: 119.16 ng/ml



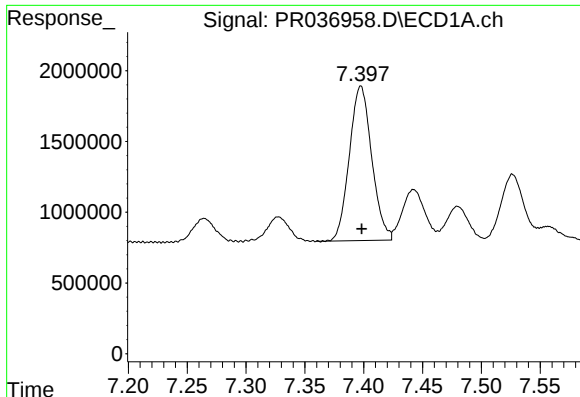
#31 AR-1260-1

R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 12380082
Conc: 121.47 ng/ml



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: -0.002 min
Response: 54819186
Conc: 125.34 ng/ml



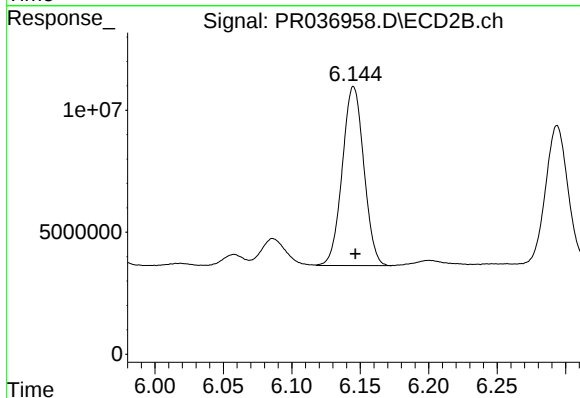
#32 AR-1260-2

R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 14454618
Conc: 117.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-1-DMS

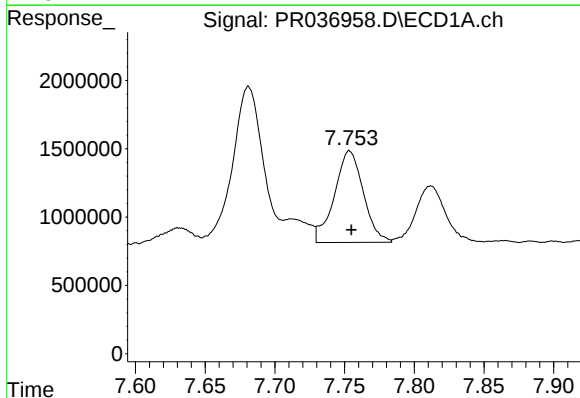
Manual Integrations
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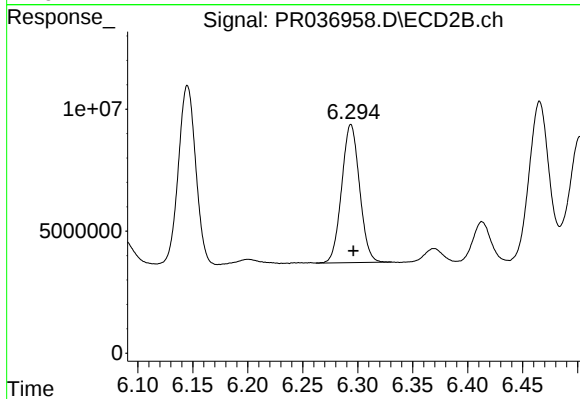
#32 AR-1260-2

R.T.: 6.145 min
Delta R.T.: -0.001 min
Response: 80433819
Conc: 122.97 ng/ml



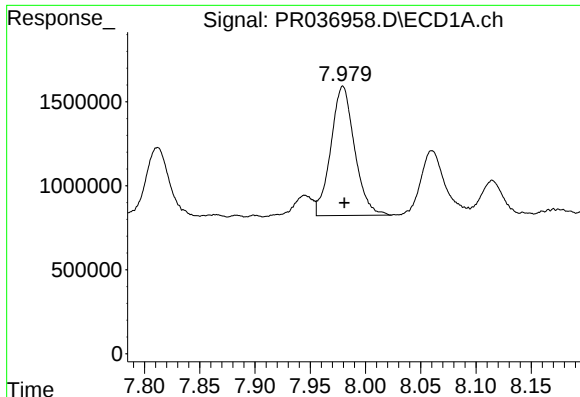
#33 AR-1260-3

R.T.: 7.754 min
Delta R.T.: -0.001 min
Response: 9703130
Conc: 101.08 ng/ml



#33 AR-1260-3

R.T.: 6.294 min
Delta R.T.: -0.002 min
Response: 64066234
Conc: 121.13 ng/ml m



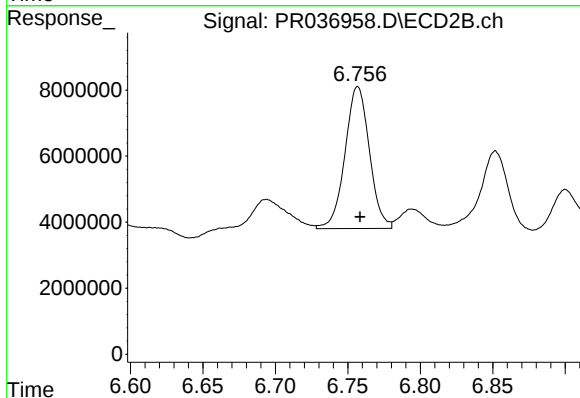
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: -0.001 min
Response: 11501955
Conc: 103.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-1-DMS

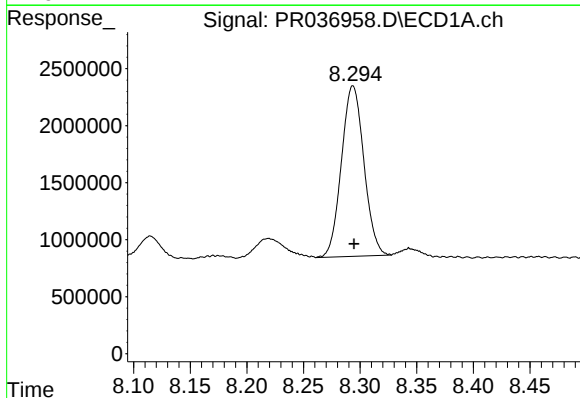
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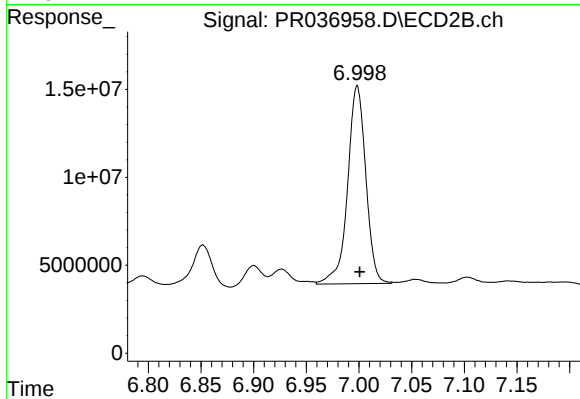
#34 AR-1260-4

R.T.: 6.756 min
Delta R.T.: -0.002 min
Response: 50357179
Conc: 107.98 ng/ml m



#35 AR-1260-5

R.T.: 8.294 min
Delta R.T.: -0.001 min
Response: 20659944
Conc: 94.83 ng/ml



#35 AR-1260-5

R.T.: 6.998 min
Delta R.T.: -0.003 min
Response: 135471382
Conc: 101.74 ng/ml m