

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111519\
 Data File : PR043148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2019 23:03
 Operator : SM\AJ
 Sample : K5833-04MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 7-(4-6)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 06:00:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 05:29:57 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...	4.711	3.970	70433433	238.8E6	23.782	25.125m
2)	SA Decachlor...	10.622	9.065	76969048	199.7E6	22.011	23.491
Target Compounds							
3)	L1 AR-1016-1	5.888	5.063	30681001	91175321	239.188	244.495m
4)	L1 AR-1016-2	5.911	5.083	43873807	112.9E6	242.309	220.230m
5)	L1 AR-1016-3	5.974	5.261	25657783	59076503	229.440	258.355m
6)	L1 AR-1016-4	6.073	5.301	21290145	49998814	229.545	271.025m
7)	L1 AR-1016-5	6.367	5.517	27564899	46632211	296.002m	281.451m
31)	L7 AR-1260-1	7.494	6.556	52509655	117.8E6	288.589	229.984
32)	L7 AR-1260-2	7.749	6.741	62410424	192.0E6	261.673	269.589
33)	L7 AR-1260-3	8.111	6.897	45923257	144.0E6	244.857	244.380
34)	L7 AR-1260-4	8.348	7.369	59593366	125.5E6	288.630	248.669
35)	L7 AR-1260-5	8.687	7.608	108.4E6	387.5E6	251.278	270.541

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

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Acq On : 15 Nov 2019 23:03
Operator : SM\AJ
Sample : K5833-04MSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

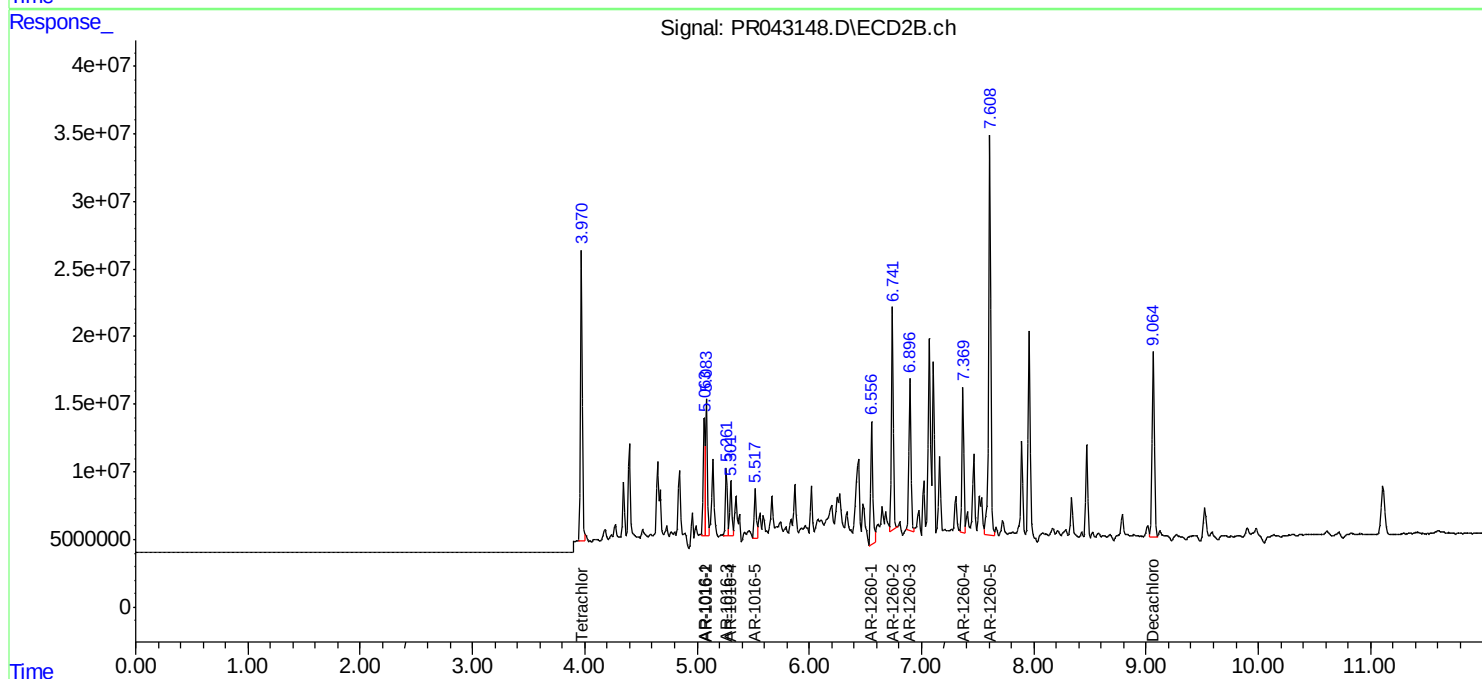
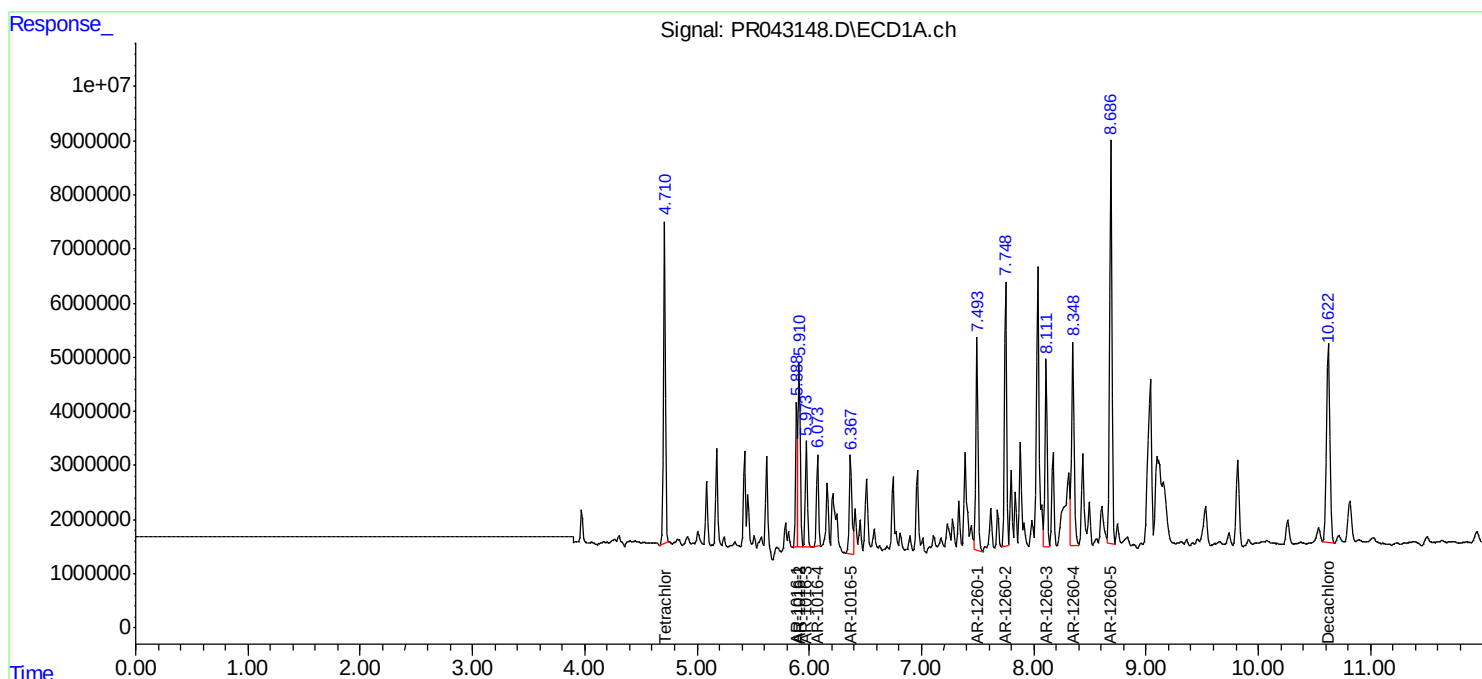
Instrument :
ECD_R
ClientSampled :
7-(4-6)MSD

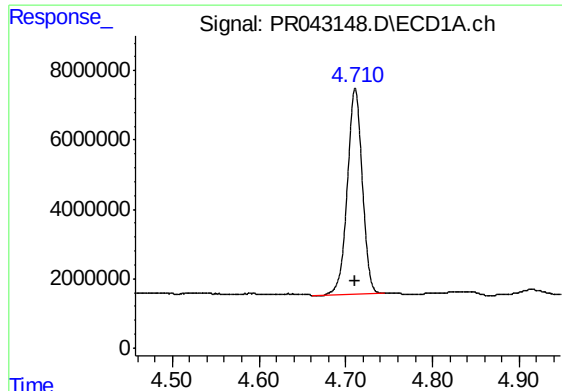
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 06:00:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
Quant Title : GC EXTRACTABLES
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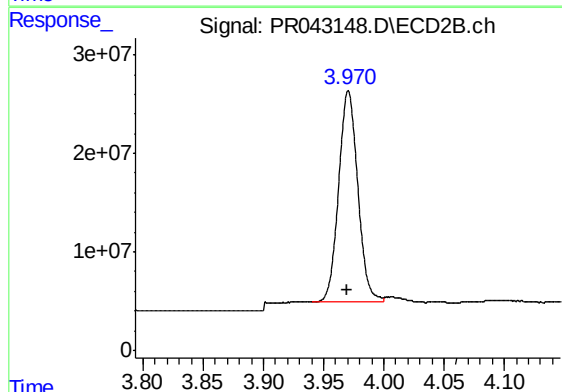
#1 Tetrachloro-m-xylene

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 70433433
Conc: 23.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
7-(4-6)MSD

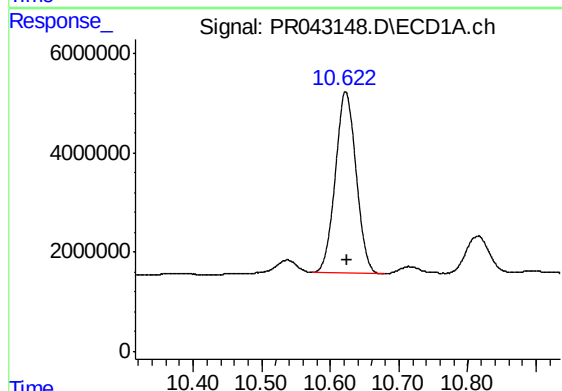
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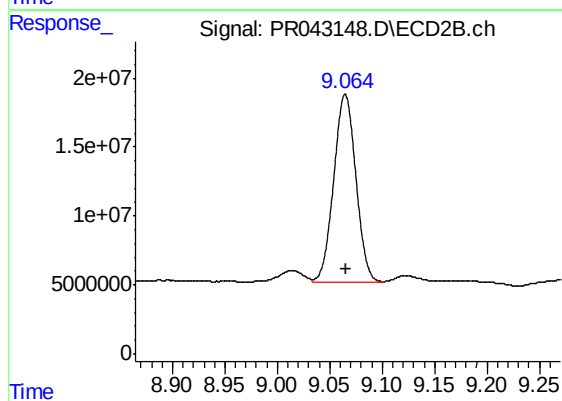
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 238806418
Conc: 25.13 ng/ml m



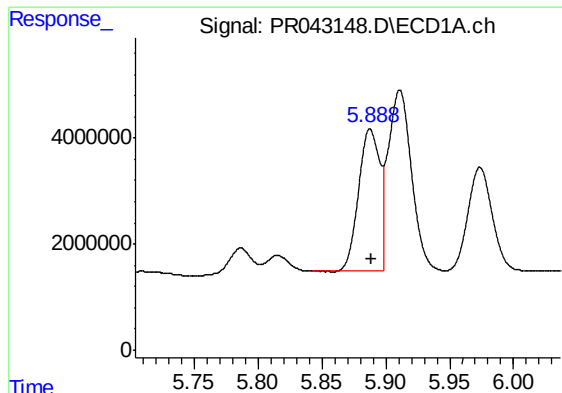
#2 Decachlorobiphenyl

R.T.: 10.622 min
Delta R.T.: -0.003 min
Response: 76969048
Conc: 22.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.065 min
Delta R.T.: 0.000 min
Response: 199678622
Conc: 23.49 ng/ml



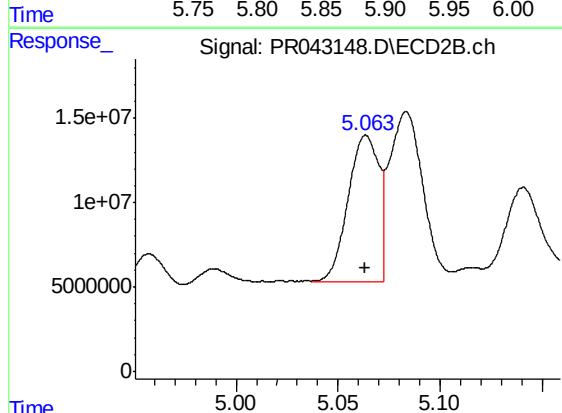
#3 AR-1016-1

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 30681001
Conc: 239.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
7-(4-6)MSD

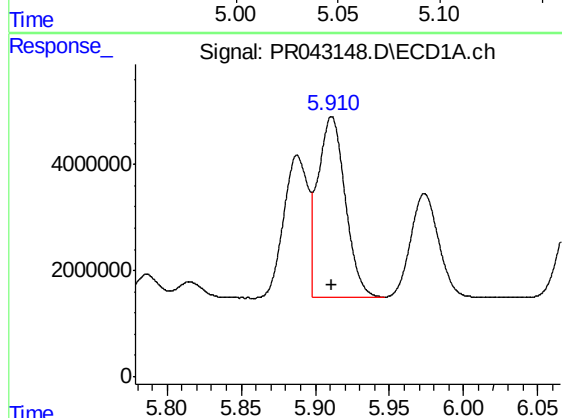
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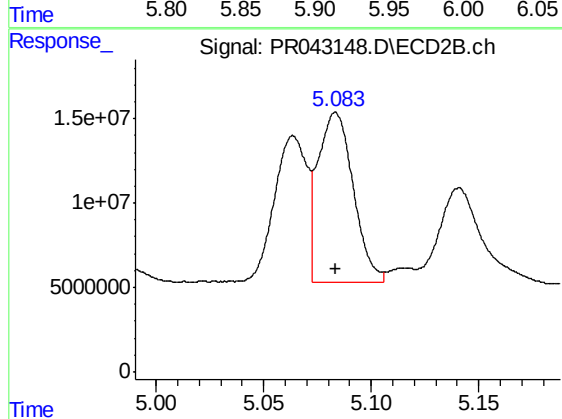
#3 AR-1016-1

R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 91175321
Conc: 244.50 ng/ml m



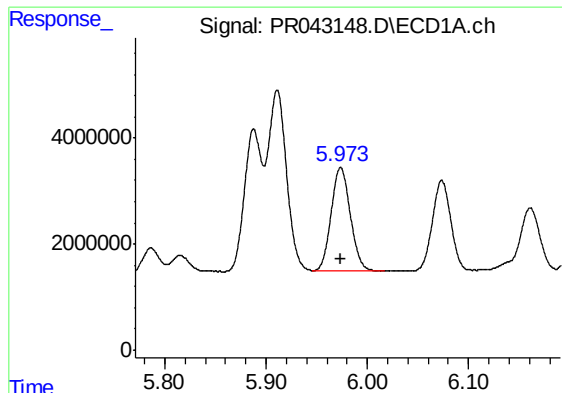
#4 AR-1016-2

R.T.: 5.911 min
Delta R.T.: 0.000 min
Response: 43873807
Conc: 242.31 ng/ml



#4 AR-1016-2

R.T.: 5.083 min
Delta R.T.: 0.000 min
Response: 112941439
Conc: 220.23 ng/ml m



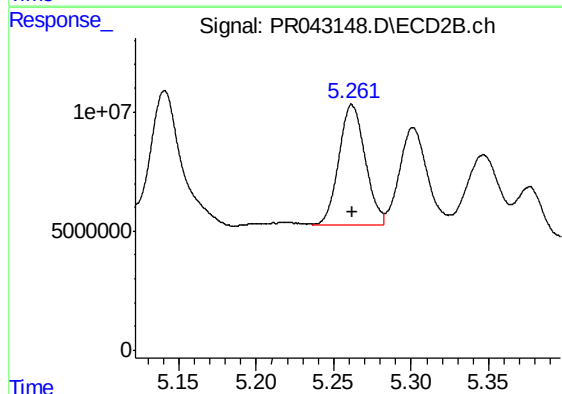
#5 AR-1016-3

R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 25657783
Conc: 229.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
7-(4-6)MSD

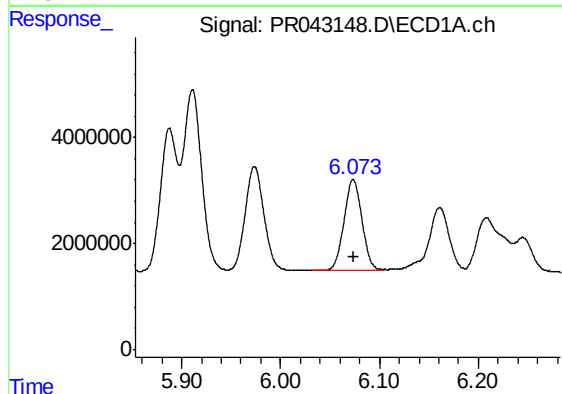
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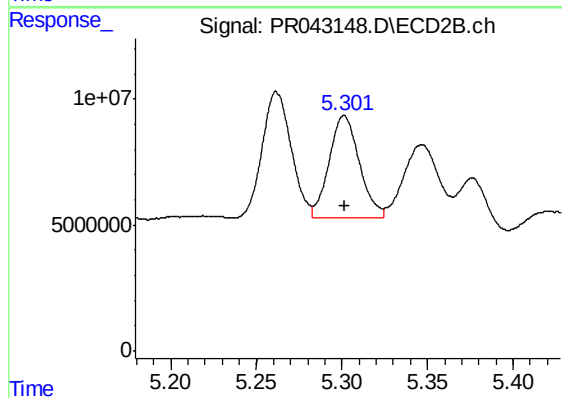
#5 AR-1016-3

R.T.: 5.261 min
Delta R.T.: 0.000 min
Response: 59076503
Conc: 258.35 ng/ml m



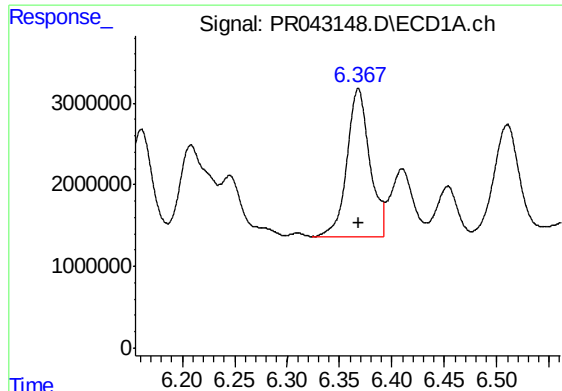
#6 AR-1016-4

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 21290145
Conc: 229.54 ng/ml



#6 AR-1016-4

R.T.: 5.301 min
Delta R.T.: 0.000 min
Response: 49998814
Conc: 271.02 ng/ml m



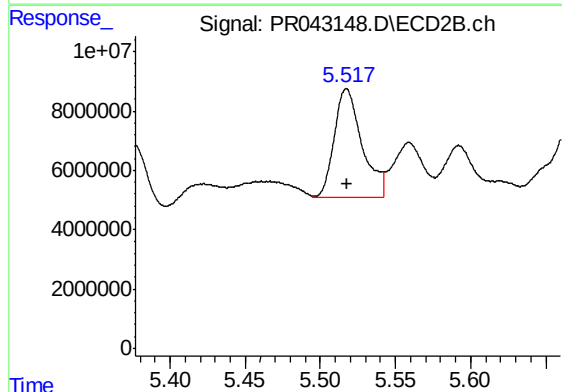
#7 AR-1016-5

R.T.: 6.367 min
Delta R.T.: -0.001 min
Response: 27564899
Conc: 296.00 ng/ml m

Instrument :
ECD_R
ClientSampleId :
7-(4-6)MSD

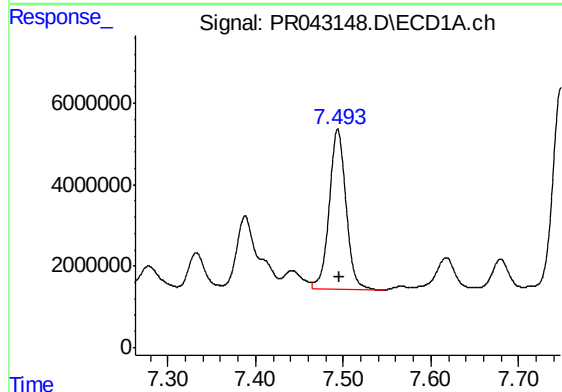
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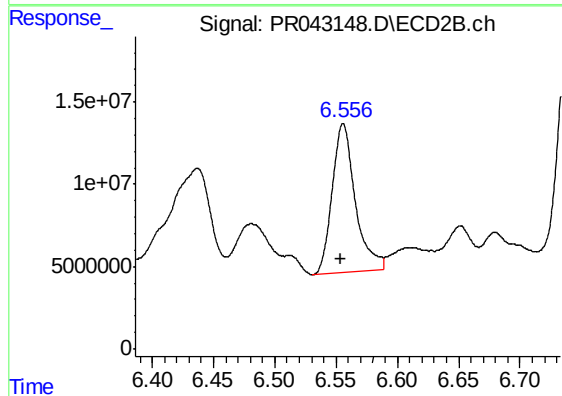
#7 AR-1016-5

R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 46632211
Conc: 281.45 ng/ml m



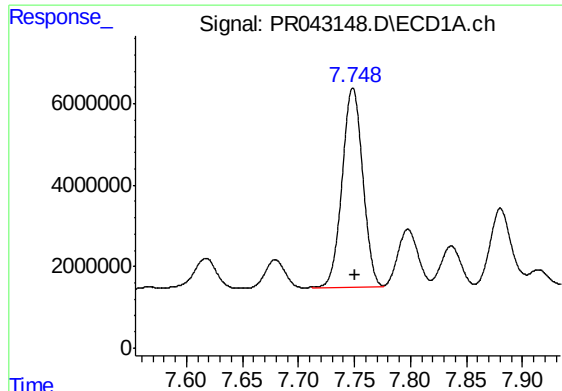
#31 AR-1260-1

R.T.: 7.494 min
Delta R.T.: -0.002 min
Response: 52509655
Conc: 288.59 ng/ml



#31 AR-1260-1

R.T.: 6.556 min
Delta R.T.: 0.002 min
Response: 117815663
Conc: 229.98 ng/ml



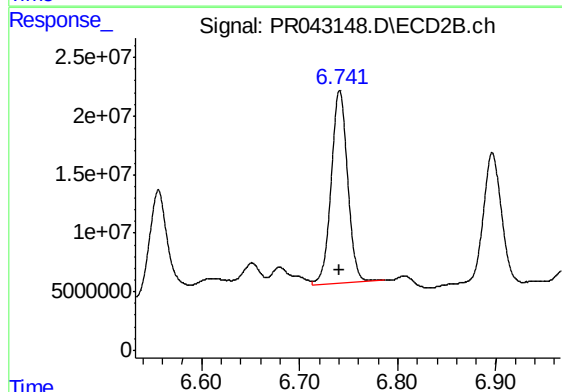
#32 AR-1260-2

R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 62410424
Conc: 261.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
7-(4-6)MSD

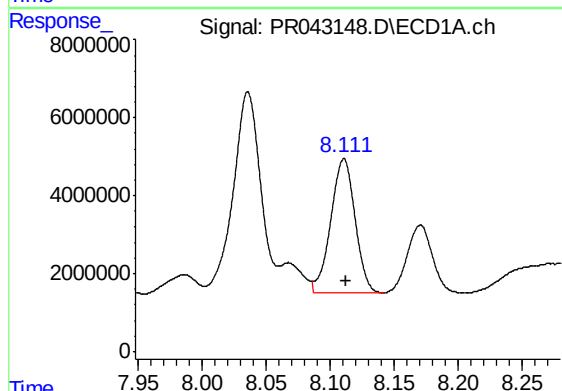
Manual Integrations
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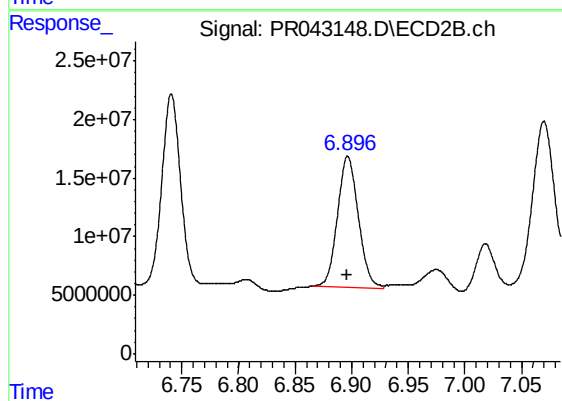
#32 AR-1260-2

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 191978035
Conc: 269.59 ng/ml



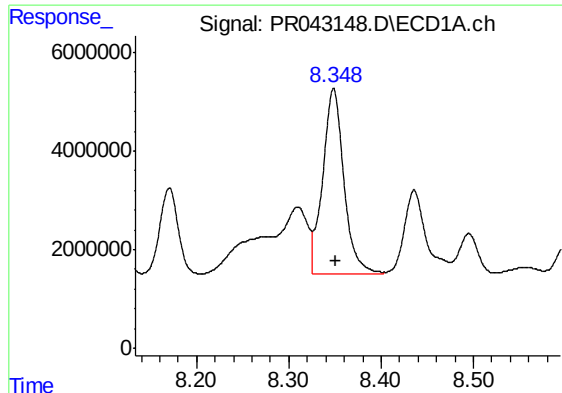
#33 AR-1260-3

R.T.: 8.111 min
Delta R.T.: -0.001 min
Response: 45923257
Conc: 244.86 ng/ml



#33 AR-1260-3

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 143977341
Conc: 244.38 ng/ml



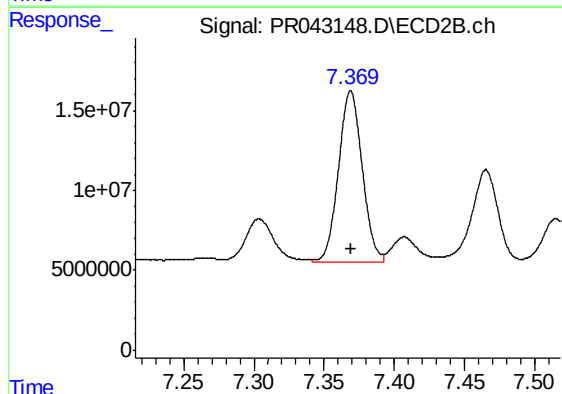
#34 AR-1260-4

R.T.: 8.348 min
Delta R.T.: -0.002 min
Response: 59593366
Conc: 288.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
7-(4-6)MSD

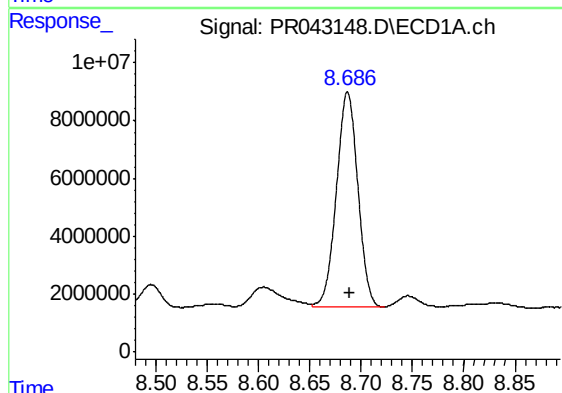
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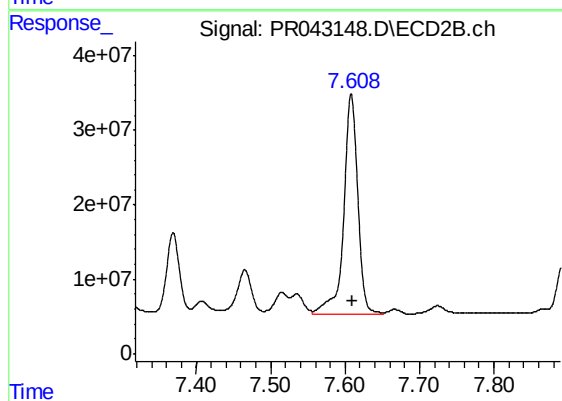
#34 AR-1260-4

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 125451293
Conc: 248.67 ng/ml



#35 AR-1260-5

R.T.: 8.687 min
Delta R.T.: -0.002 min
Response: 108388325
Conc: 251.28 ng/ml



#35 AR-1260-5

R.T.: 7.608 min
Delta R.T.: 0.000 min
Response: 387534510
Conc: 270.54 ng/ml