

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111519\
 Data File : PR043113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2019 13:22
 Operator : SM\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 02:02:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 16 02:01:12 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...	4.709	3.969	14706921	49051969	5.165	5.367
2)	SA Decachlor...	10.621	9.064	19701029	46305996	5.531	5.313
Target Compounds							
3)	L1 AR-1016-1	5.886	5.063	7224352	22845523	59.590	65.978
4)	L1 AR-1016-2	5.910	5.083	10039301	32145534	58.545	68.447
5)	L1 AR-1016-3	5.973	5.259	6551598	13170656	62.446	60.581m
6)	L1 AR-1016-4	6.073	5.301	5053565	10802020	57.011	61.668
7)	L1 AR-1016-5	6.367	5.516	4995170	10885386	55.466m	74.857 #
31)	L7 AR-1260-1	7.493	6.552	11479880	28708037	61.634	57.272m
32)	L7 AR-1260-2	7.749	6.740	13534595	39588591	58.396	56.404
33)	L7 AR-1260-3	8.109	6.896	11213132	31808815	62.177m	54.118
34)	L7 AR-1260-4	8.347	7.369	11049278	27876388	53.334m	53.834
35)	L7 AR-1260-5	8.687	7.608	22544986	75601943	51.188	50.276

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

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Data File : PR043113.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2019 13:22
Operator : SM\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

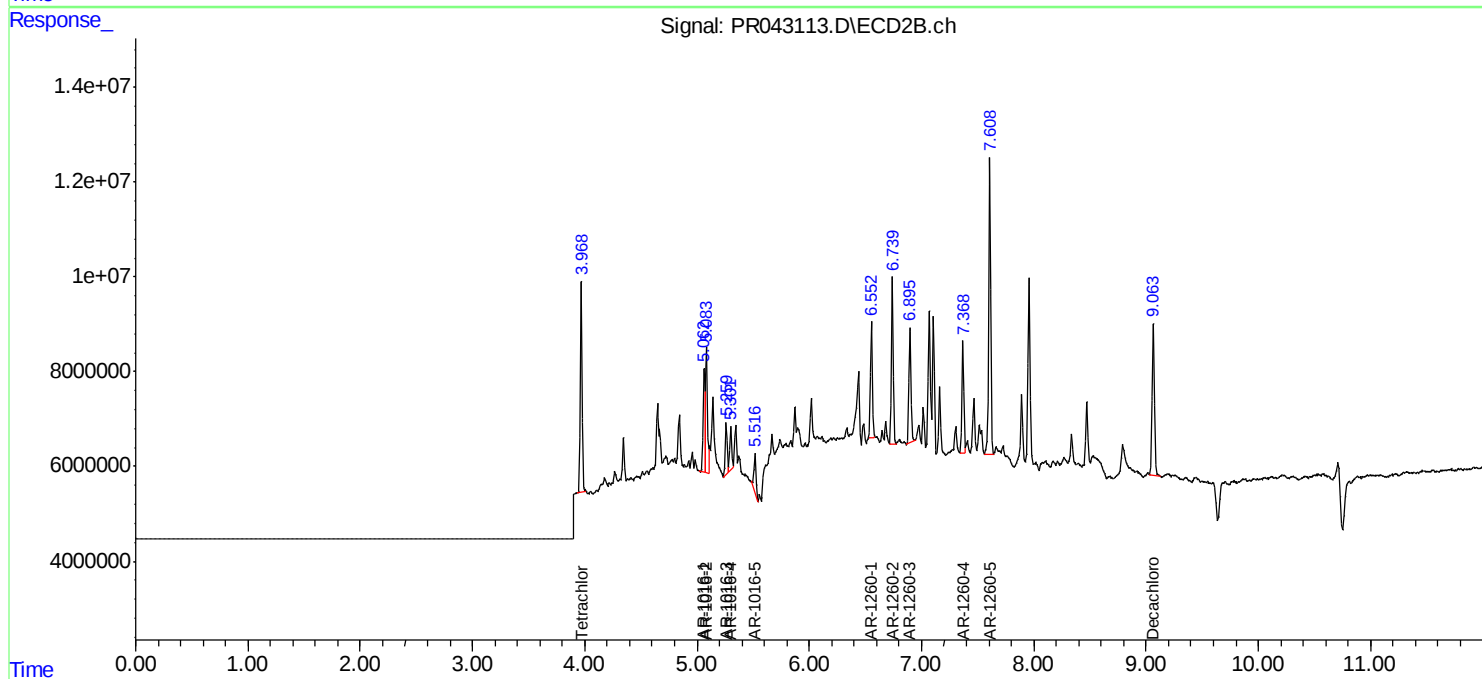
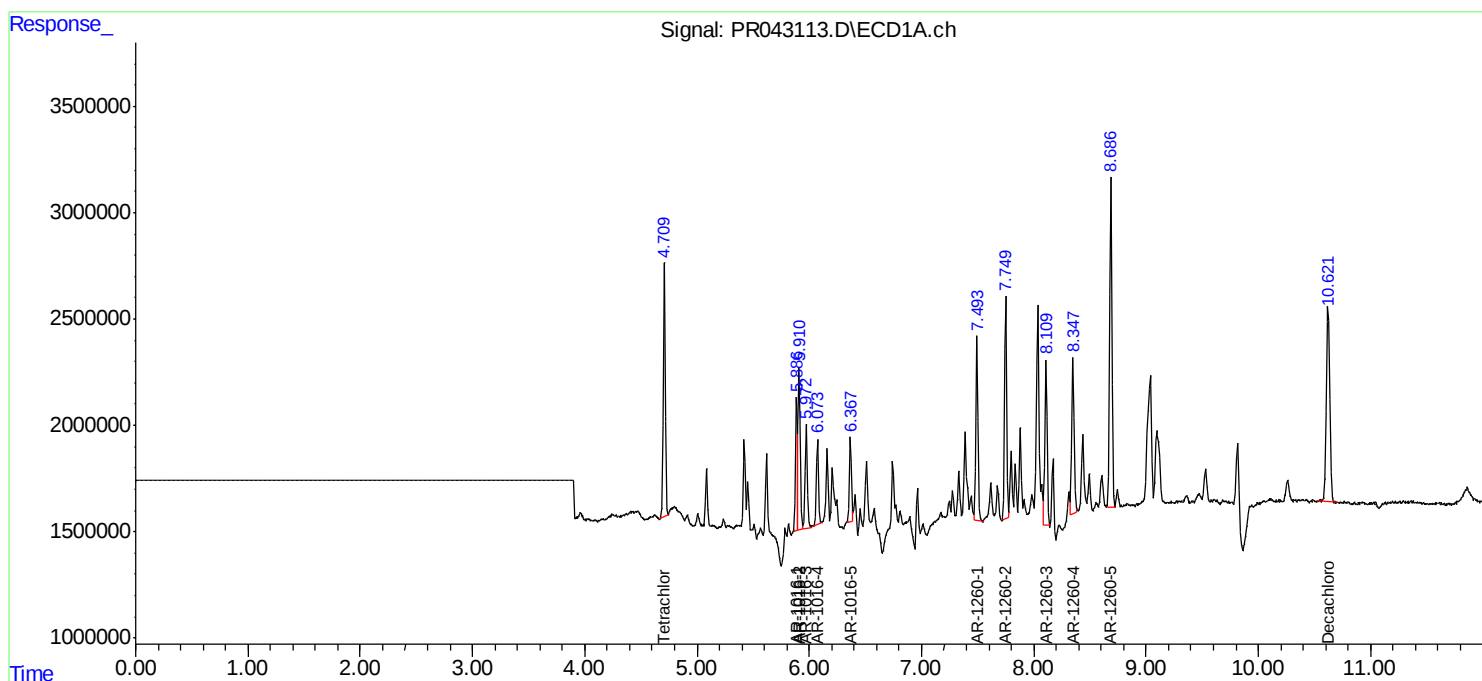
Instrument :
ECD_R
ClientSampled :
AR1660ICC050

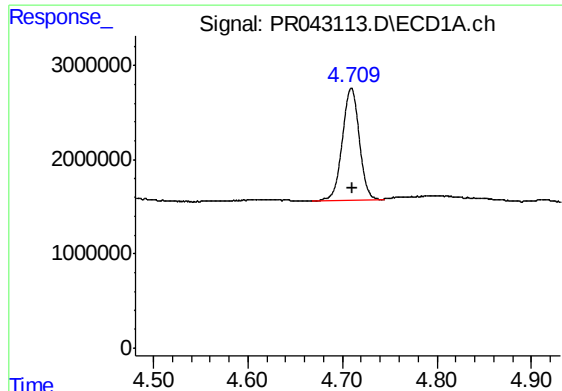
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 02:02:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





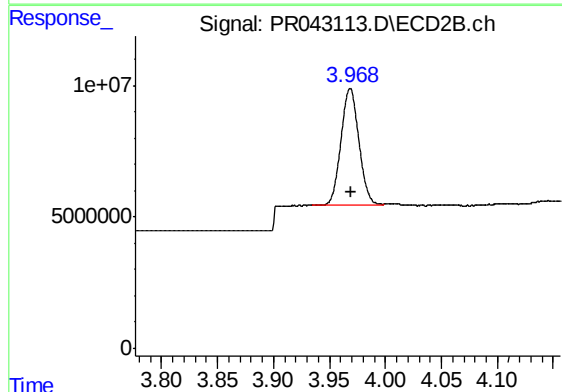
#1 Tetrachloro-m-xylene

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 14706921
Conc: 5.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

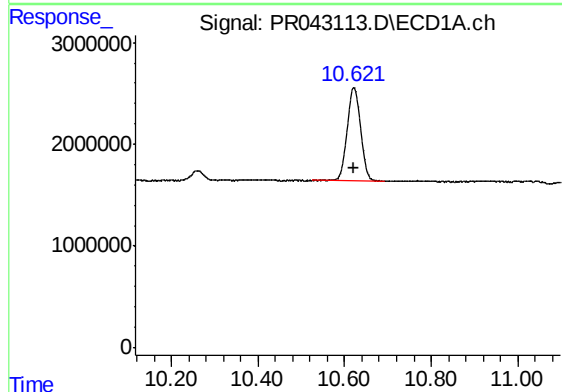
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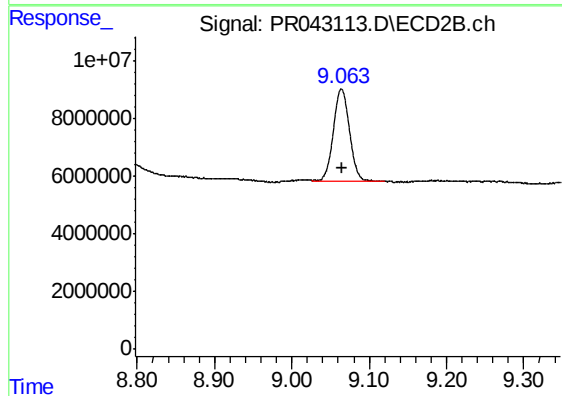
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: -0.001 min
Response: 49051969
Conc: 5.37 ng/ml



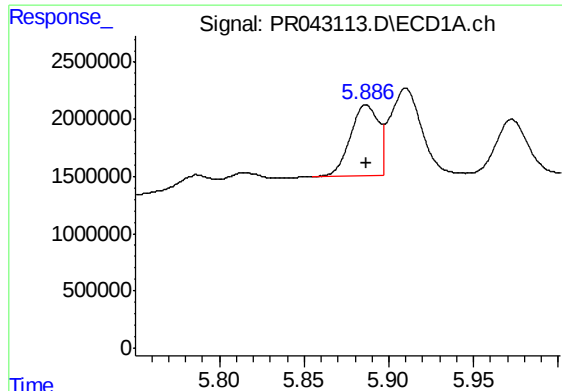
#2 Decachlorobiphenyl

R.T.: 10.621 min
Delta R.T.: 0.000 min
Response: 19701029
Conc: 5.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.064 min
Delta R.T.: -0.001 min
Response: 46305996
Conc: 5.31 ng/ml



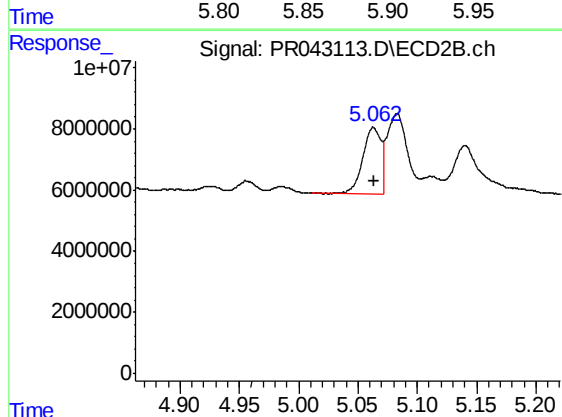
#3 AR-1016-1

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 7224352
Conc: 59.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

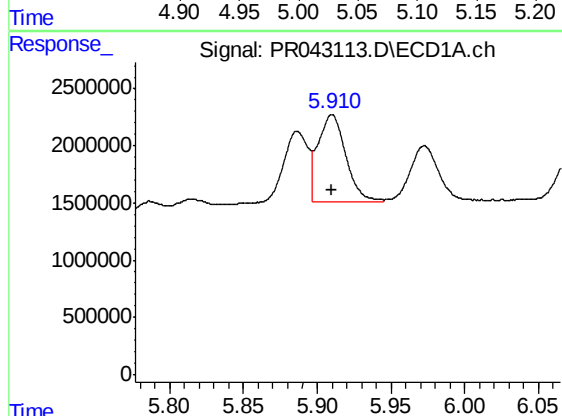
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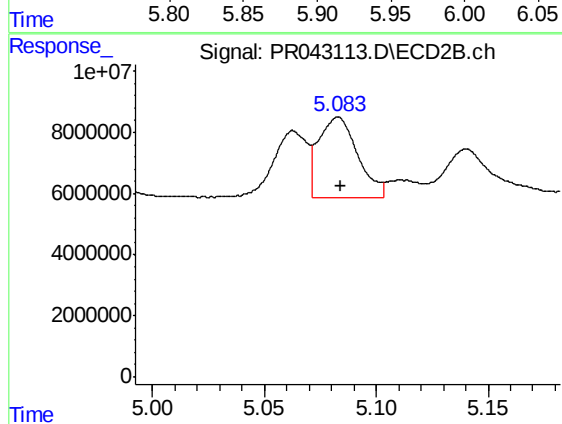
#3 AR-1016-1

R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 22845523
Conc: 65.98 ng/ml



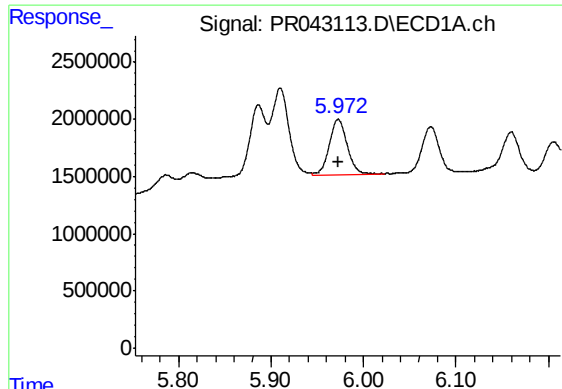
#4 AR-1016-2

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 10039301
Conc: 58.54 ng/ml



#4 AR-1016-2

R.T.: 5.083 min
Delta R.T.: 0.000 min
Response: 32145534
Conc: 68.45 ng/ml



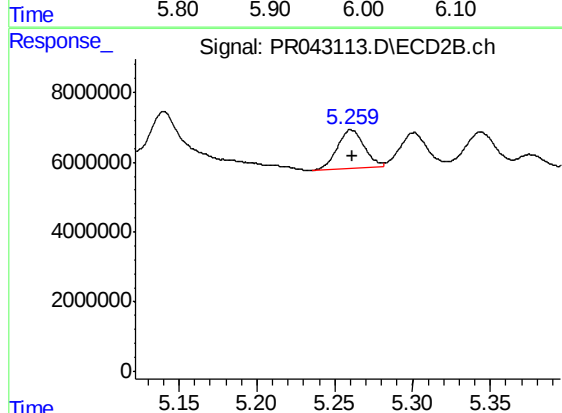
#5 AR-1016-3

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 6551598
Conc: 62.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

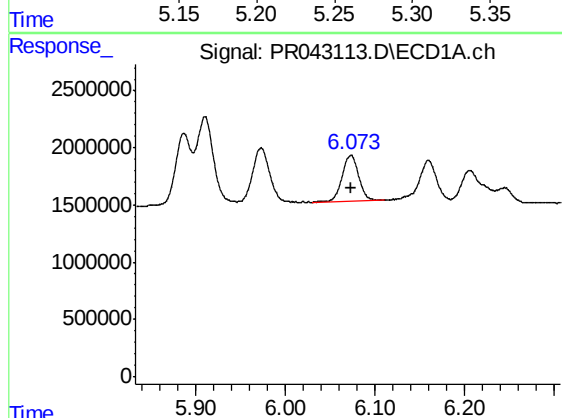
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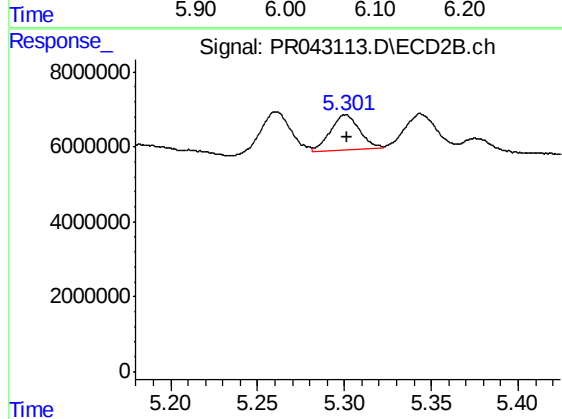
#5 AR-1016-3

R.T.: 5.259 min
Delta R.T.: -0.002 min
Response: 13170656
Conc: 60.58 ng/ml m



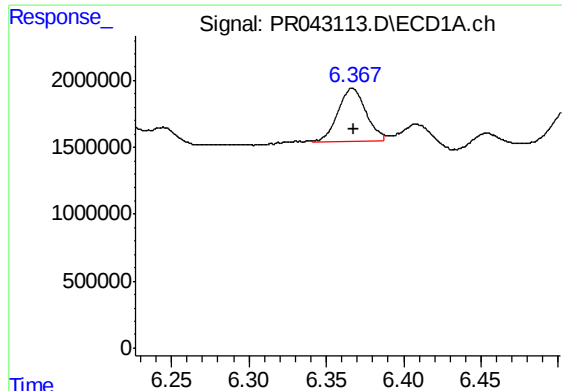
#6 AR-1016-4

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 5053565
Conc: 57.01 ng/ml



#6 AR-1016-4

R.T.: 5.301 min
Delta R.T.: 0.000 min
Response: 10802020
Conc: 61.67 ng/ml



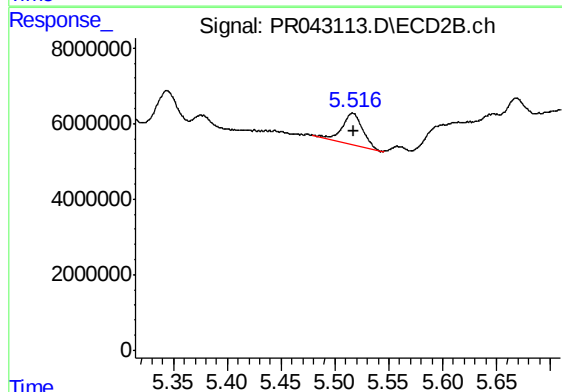
#7 AR-1016-5

R.T.: 6.367 min
Delta R.T.: -0.001 min
Response: 4995170
Conc: 55.47 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

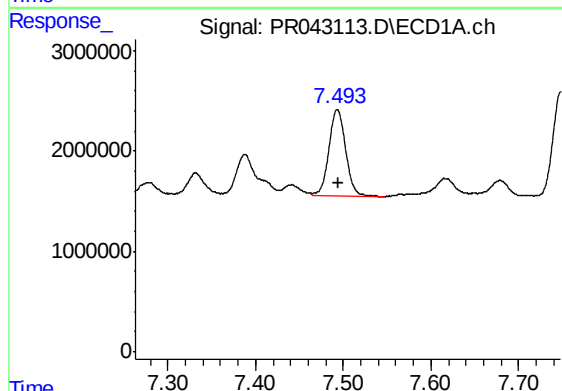
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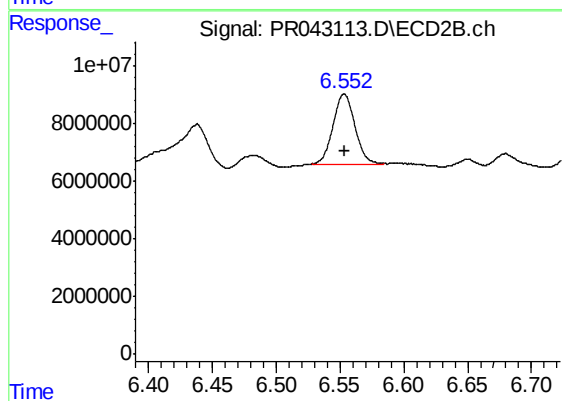
#7 AR-1016-5

R.T.: 5.516 min
Delta R.T.: -0.001 min
Response: 10885386
Conc: 74.86 ng/ml



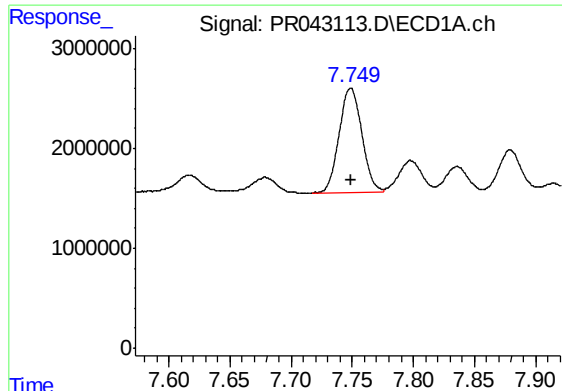
#31 AR-1260-1

R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 11479880
Conc: 61.63 ng/ml



#31 AR-1260-1

R.T.: 6.552 min
Delta R.T.: -0.002 min
Response: 28708037
Conc: 57.27 ng/ml m



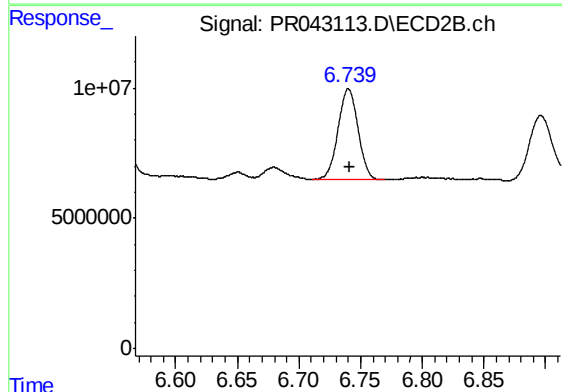
#32 AR-1260-2

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 13534595
Conc: 58.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

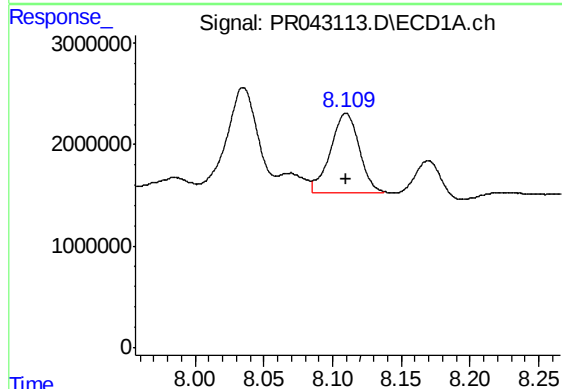
Manual Integrations
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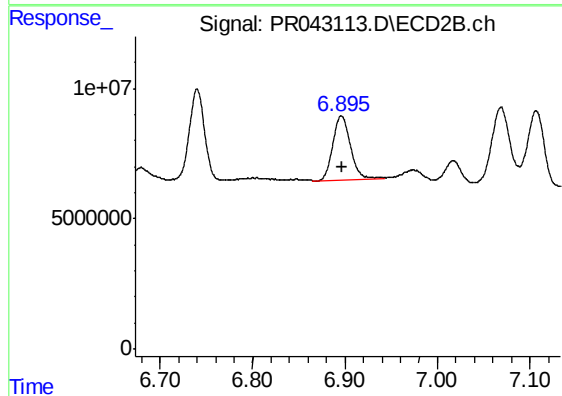
#32 AR-1260-2

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 39588591
Conc: 56.40 ng/ml



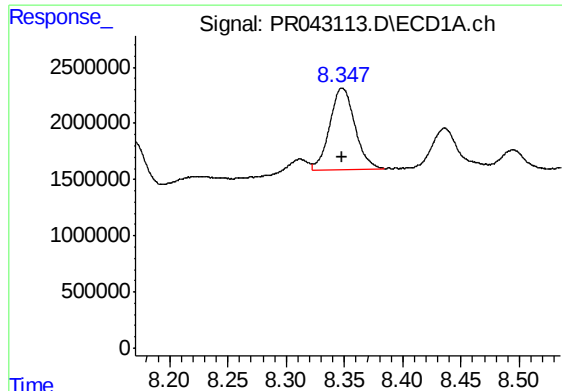
#33 AR-1260-3

R.T.: 8.109 min
Delta R.T.: 0.000 min
Response: 11213132
Conc: 62.18 ng/ml m



#33 AR-1260-3

R.T.: 6.896 min
Delta R.T.: 0.000 min
Response: 31808815
Conc: 54.12 ng/ml



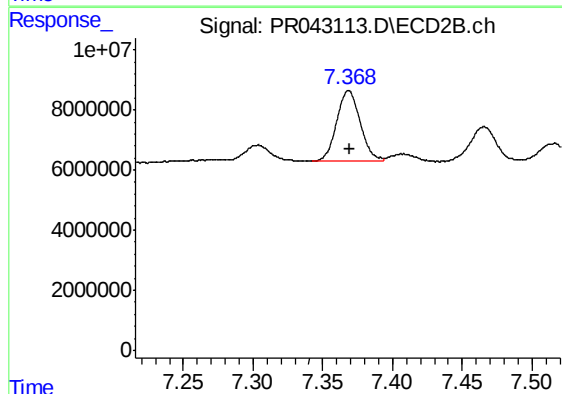
#34 AR-1260-4

R.T.: 8.347 min
Delta R.T.: -0.001 min
Response: 11049278
Conc: 53.33 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

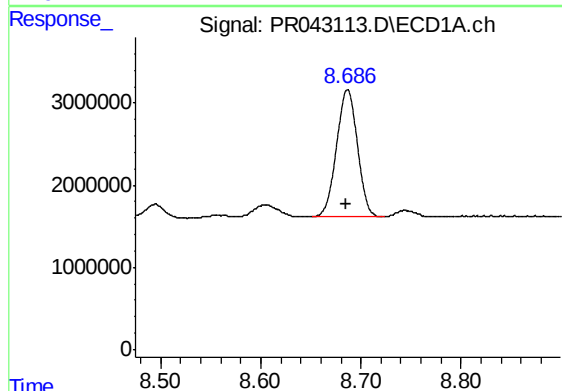
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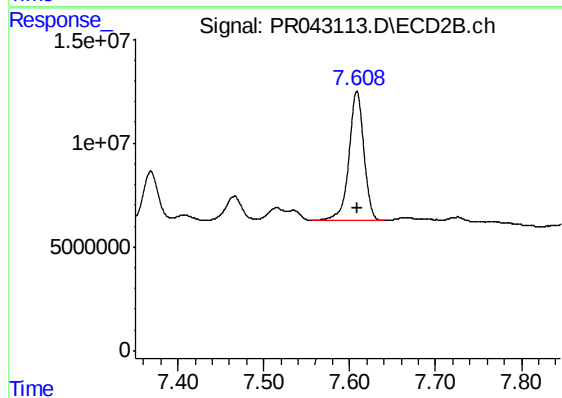
#34 AR-1260-4

R.T.: 7.369 min
Delta R.T.: -0.001 min
Response: 27876388
Conc: 53.83 ng/ml



#35 AR-1260-5

R.T.: 8.687 min
Delta R.T.: 0.002 min
Response: 22544986
Conc: 51.19 ng/ml



#35 AR-1260-5

R.T.: 7.608 min
Delta R.T.: 0.000 min
Response: 75601943
Conc: 50.28 ng/ml