

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111519\
 Data File : PR043134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2019 19:11
 Operator : SM\AJ
 Sample : K5832-18
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 5-(8-10)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:50:50 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	74825496	254.7E6	25.265	26.799
2)	SA Decachlor...	10.624	9.066	60434740	155.2E6	17.283	18.262
Target Compounds							
16)	L4 AR-1242-1	5.886	5.063	2684341	9190031	26.007m	30.713m
17)	L4 AR-1242-2	5.909	5.083	4451548	11402796	30.231m	27.782m
18)	L4 AR-1242-3	5.973	5.262	2159199	6788267	23.915m	35.020m#
19)	L4 AR-1242-4	6.071	5.351	2442728	4405334	32.663m	24.770m
20)	L4 AR-1242-5	6.812	5.876	7435562	18010307	81.965m	69.555m
31)	L7 AR-1260-1	7.494	6.558	9265292	19183897	50.921m	37.448m#
32)	L7 AR-1260-2	7.749	6.741	11144324	32950750	46.726	46.272m
33)	L7 AR-1260-3	8.110	6.897	5954111	20656393	31.747m	35.061m
34)	L7 AR-1260-4	8.343	7.370	10297482	12818699	49.874m	25.409 #
35)	L7 AR-1260-5	8.687	7.610	10861046	42017335	25.179	29.333

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

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Data File : PR043134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2019 19:11
Operator : SM\AJ
Sample : K5832-18
Misc :
ALS Vial : 13 Sample Multiplier: 1

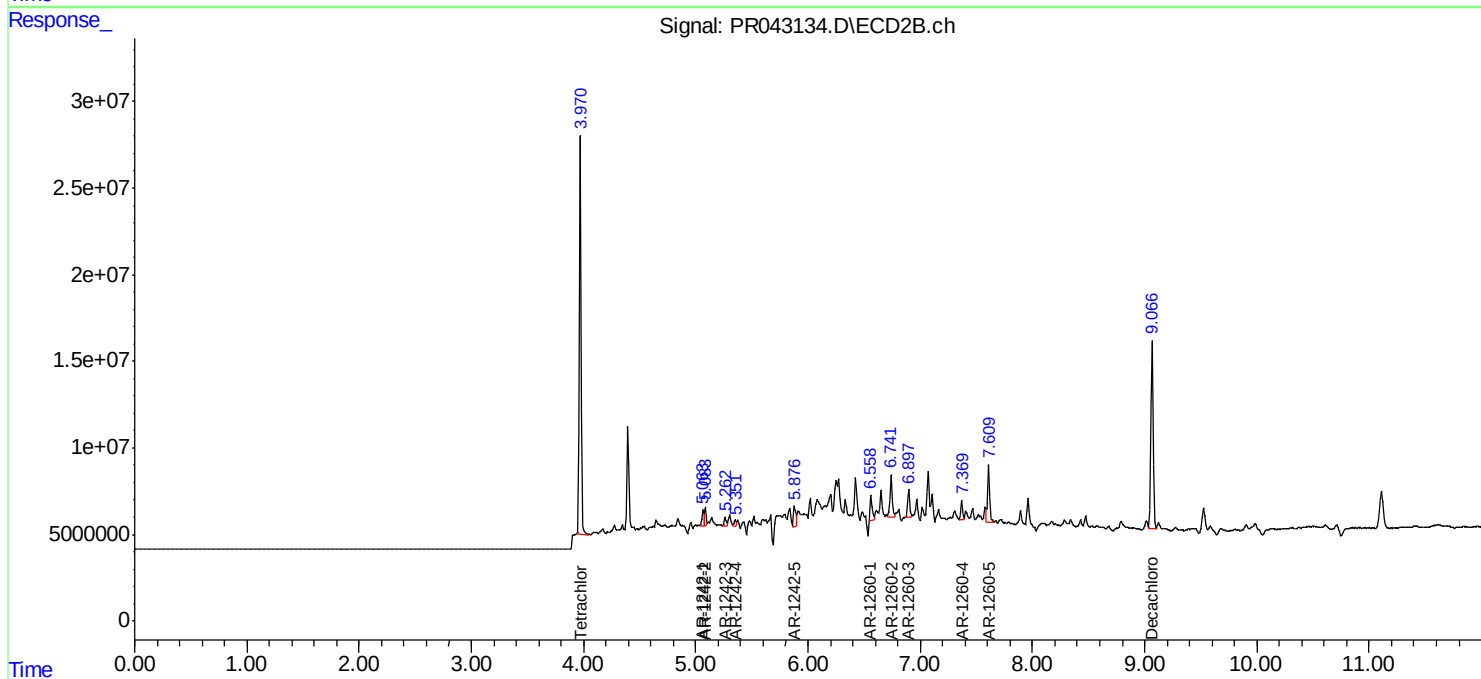
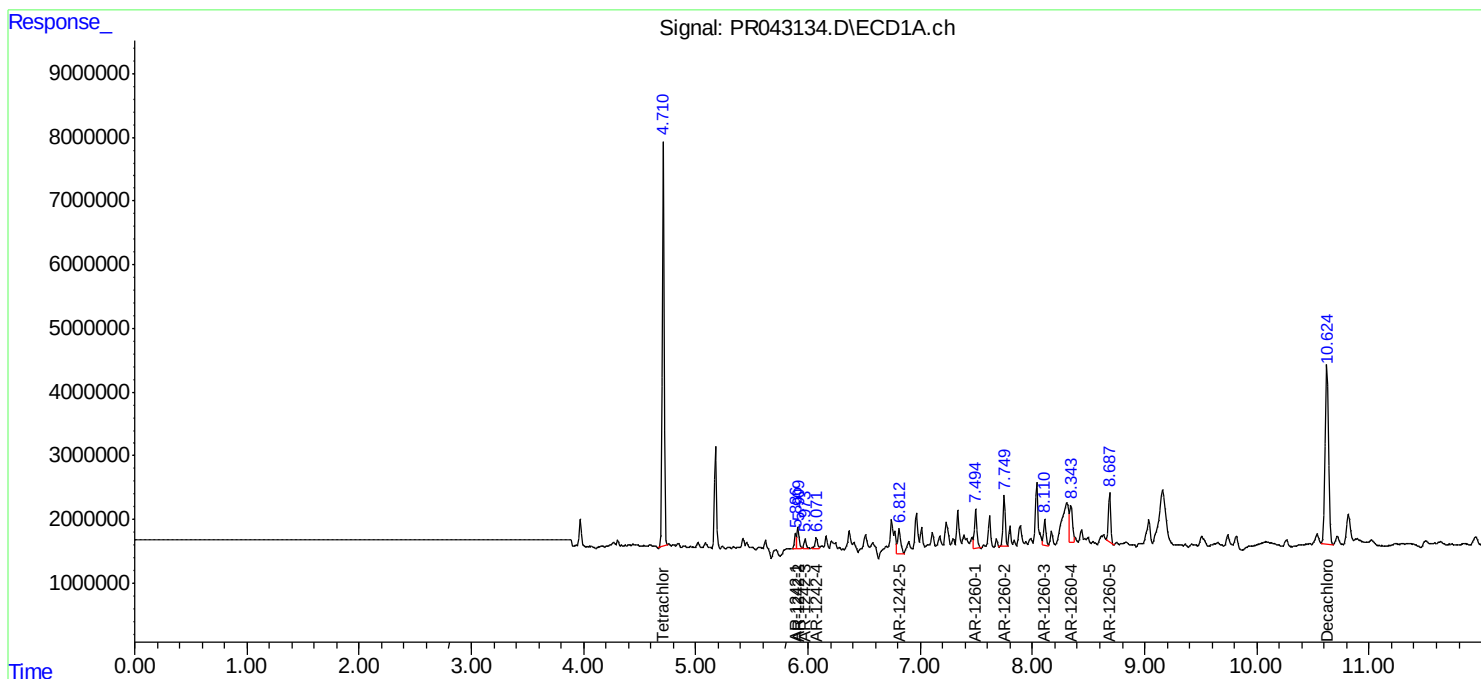
Instrument :
ECD_R
ClientSampled :
5-(8-10)

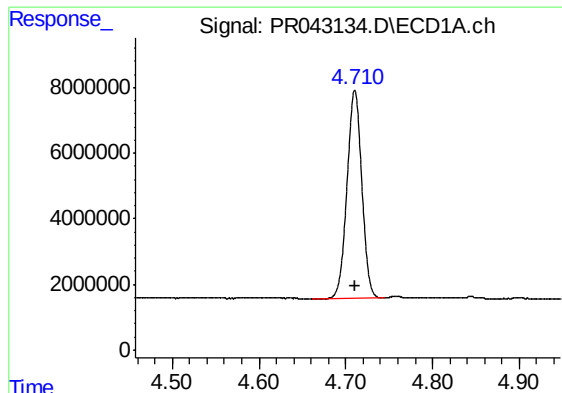
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 05:50:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





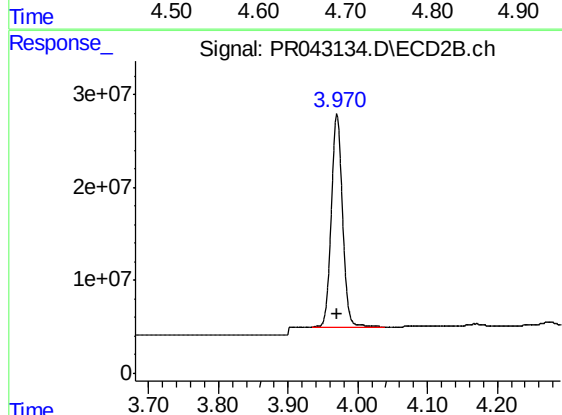
#1 Tetrachloro-m-xylene

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 74825496
Conc: 25.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
5-(8-10)

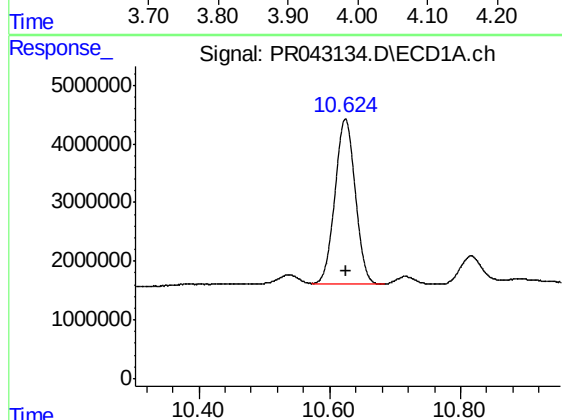
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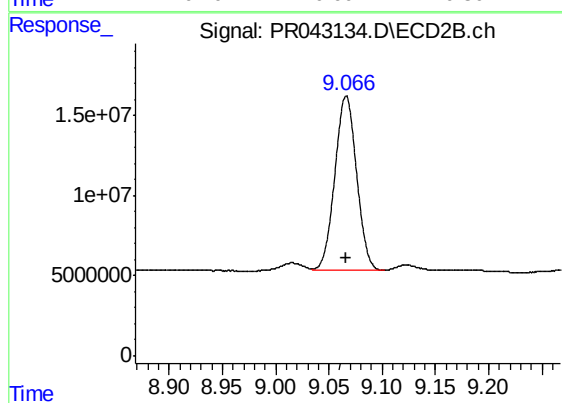
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 254711957
Conc: 26.80 ng/ml



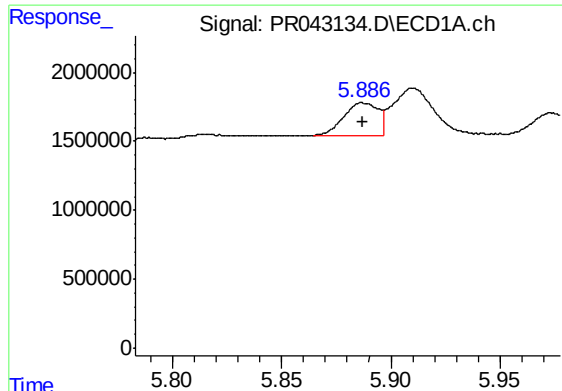
#2 Decachlorobiphenyl

R.T.: 10.624 min
Delta R.T.: -0.002 min
Response: 60434740
Conc: 17.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.066 min
Delta R.T.: 0.000 min
Response: 155228668
Conc: 18.26 ng/ml



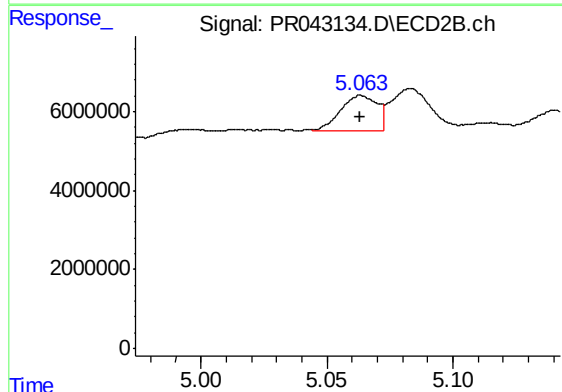
#16 AR-1242-1

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 2684341
Conc: 26.01 ng/ml m

Instrument :
ECD_R
ClientSampleId :
5-(8-10)

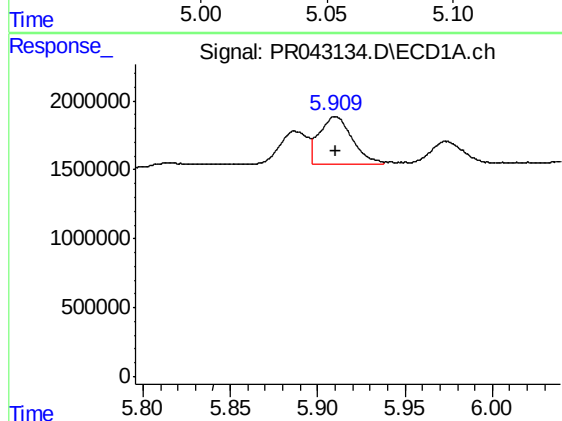
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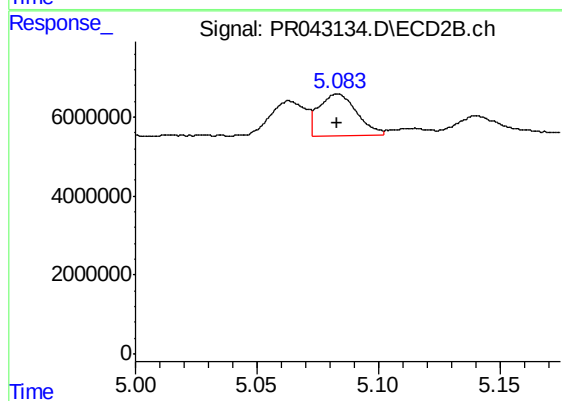
#16 AR-1242-1

R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 9190031
Conc: 30.71 ng/ml m



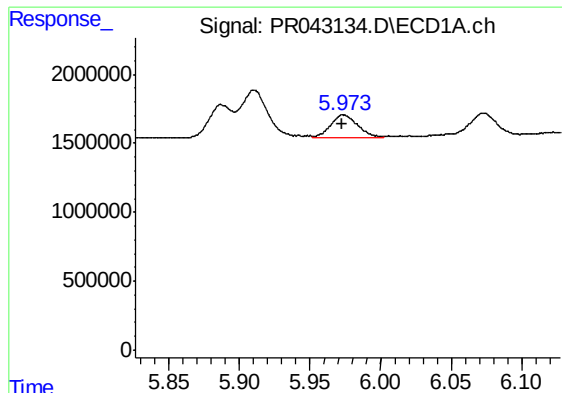
#17 AR-1242-2

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 4451548
Conc: 30.23 ng/ml m



#17 AR-1242-2

R.T.: 5.083 min
Delta R.T.: 0.000 min
Response: 11402796
Conc: 27.78 ng/ml m



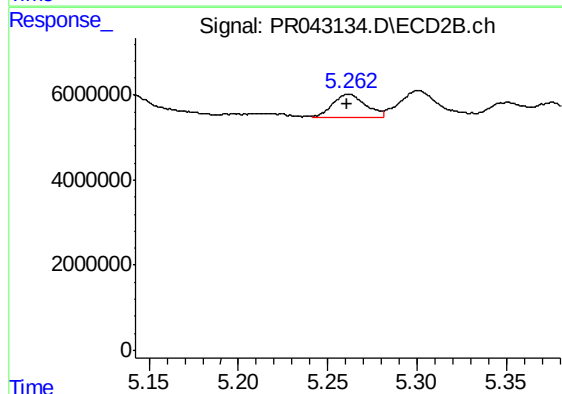
#18 AR-1242-3

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 2159199
Conc: 23.92 ng/ml m

Instrument :
ECD_R
ClientSampleId :
5-(8-10)

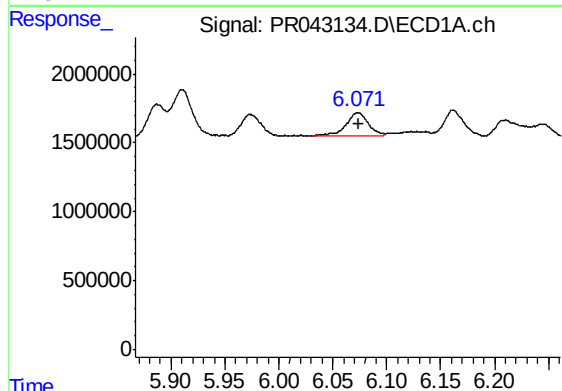
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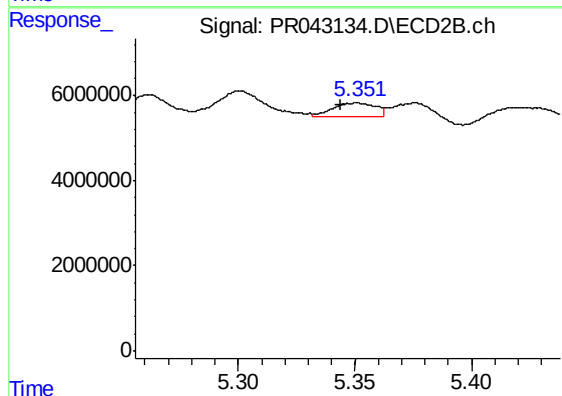
#18 AR-1242-3

R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 6788267
Conc: 35.02 ng/ml m



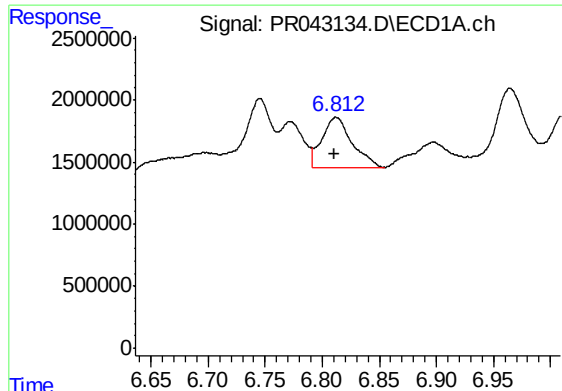
#19 AR-1242-4

R.T.: 6.071 min
Delta R.T.: -0.003 min
Response: 2442728
Conc: 32.66 ng/ml m



#19 AR-1242-4

R.T.: 5.351 min
Delta R.T.: 0.007 min
Response: 4405334
Conc: 24.77 ng/ml m



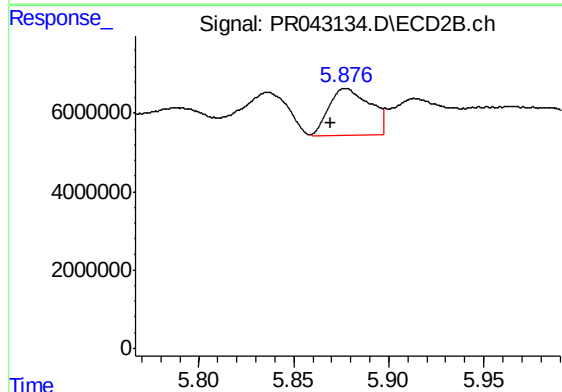
#20 AR-1242-5

R.T.: 6.812 min
Delta R.T.: 0.001 min
Response: 7435562
Conc: 81.97 ng/ml m

Instrument :
ECD_R
ClientSampleId :
5-(8-10)

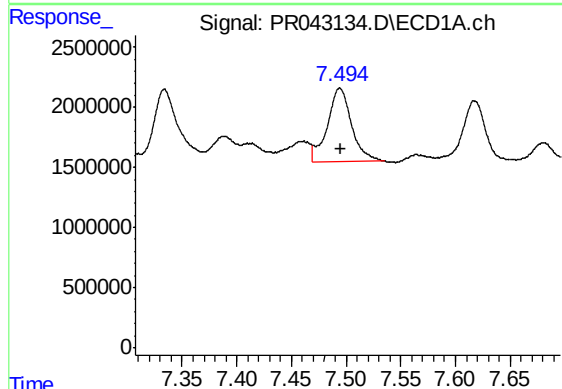
Manual Integrations
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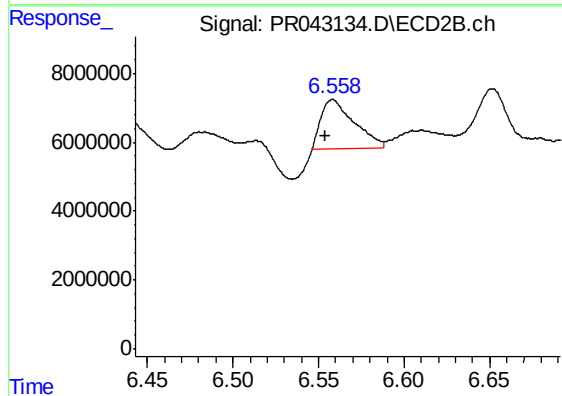
#20 AR-1242-5

R.T.: 5.876 min
Delta R.T.: 0.007 min
Response: 18010307
Conc: 69.56 ng/ml m



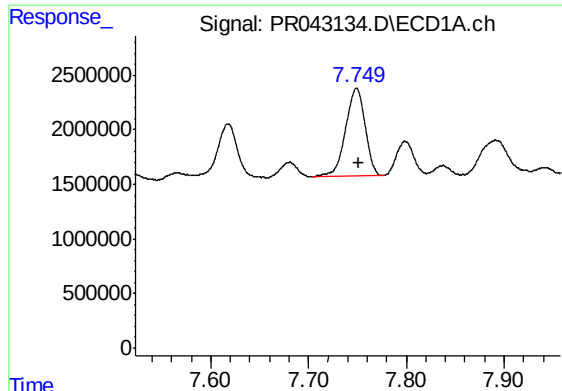
#31 AR-1260-1

R.T.: 7.494 min
Delta R.T.: -0.002 min
Response: 9265292
Conc: 50.92 ng/ml m



#31 AR-1260-1

R.T.: 6.558 min
Delta R.T.: 0.004 min
Response: 19183897
Conc: 37.45 ng/ml m



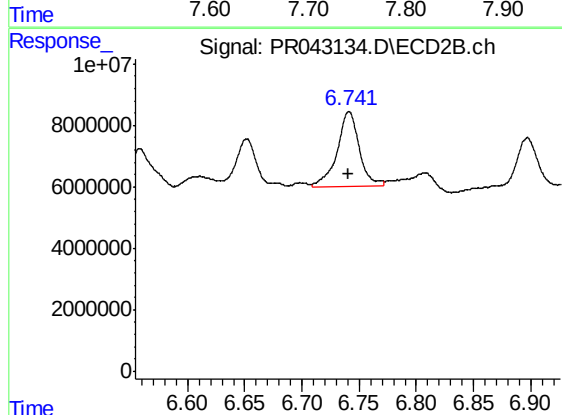
#32 AR-1260-2

R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 11144324
Conc: 46.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
5-(8-10)

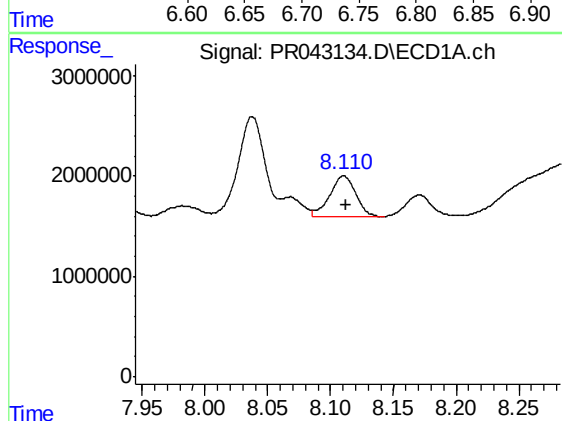
Manual Integrations
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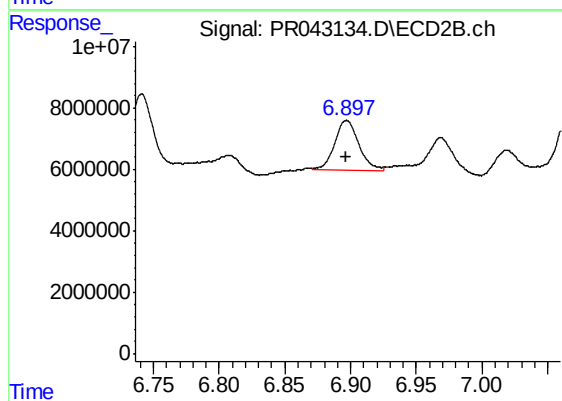
#32 AR-1260-2

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 32950750
Conc: 46.27 ng/ml m



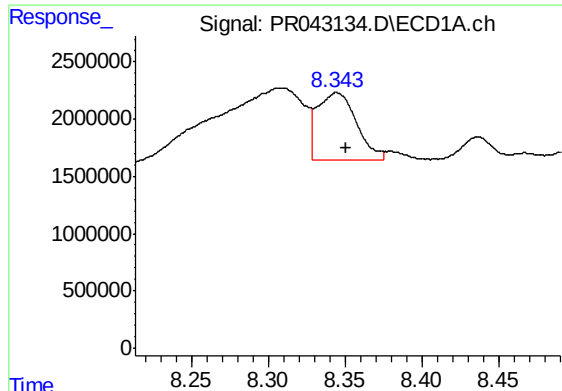
#33 AR-1260-3

R.T.: 8.110 min
Delta R.T.: -0.002 min
Response: 5954111
Conc: 31.75 ng/ml m



#33 AR-1260-3

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 20656393
Conc: 35.06 ng/ml m



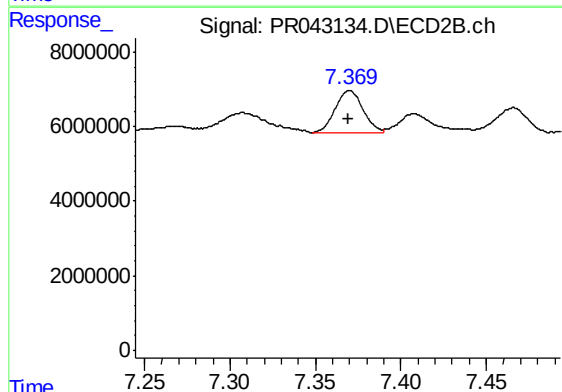
#34 AR-1260-4

R.T.: 8.343 min
Delta R.T.: -0.007 min
Response: 10297482
Conc: 49.87 ng/ml m

Instrument :
ECD_R
ClientSampleId :
5-(8-10)

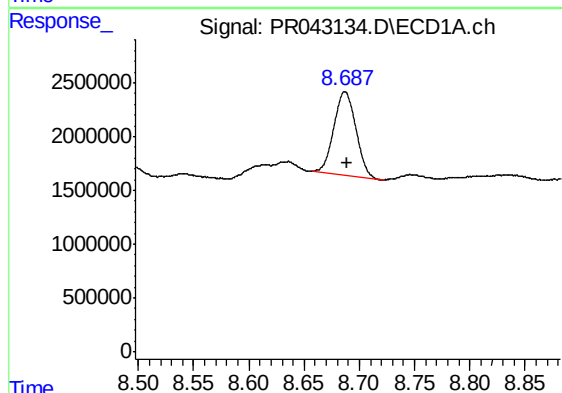
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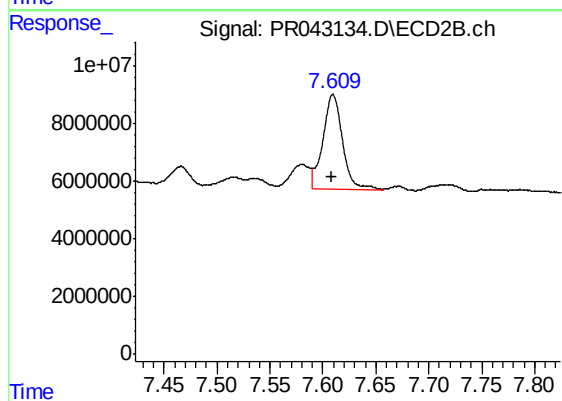
#34 AR-1260-4

R.T.: 7.370 min
Delta R.T.: 0.000 min
Response: 12818699
Conc: 25.41 ng/ml



#35 AR-1260-5

R.T.: 8.687 min
Delta R.T.: -0.002 min
Response: 10861046
Conc: 25.18 ng/ml



#35 AR-1260-5

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 42017335
Conc: 29.33 ng/ml