

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111719\
 Data File : PR043203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2019 23:04
 Operator : SM\AJ
 Sample : K5865-09
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 3-(4-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 06:18:56 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	3.971	62859223	207.0E6	21.225	21.775
2)	SA Decachlor...	10.619	9.062	85658804	197.4E6	24.496	23.227
Target Compounds							
16)	L4 AR-1242-1	5.886	5.062	5503920	16776669	53.324	56.067
17)	L4 AR-1242-2	5.908	5.083	8260552	21393253	56.099m	52.124
18)	L4 AR-1242-3	5.972	5.262	4579537	17595496	50.723m	90.773 #
19)	L4 AR-1242-4	6.071	5.344	5275936	9430189	70.547m	53.023
26)	L6 AR-1254-1	6.744	5.872	18560340	86200346	131.877m	190.049 #
27)	L6 AR-1254-2	6.960	6.016	36413743	60230623	171.040	137.533
28)	L6 AR-1254-3	7.330	6.422	33735952	95643060	129.046	122.217
29)	L6 AR-1254-4	7.615	6.649	29738809	64304665	145.549	108.389 #
30)	L6 AR-1254-5	8.035	7.068	42898699	106.0E6	194.046	139.581 #

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

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Acq On : 17 Nov 2019 23:04
Operator : SM\AJ
Sample : K5865-09
Misc :
ALS Vial : 38 Sample Multiplier: 1

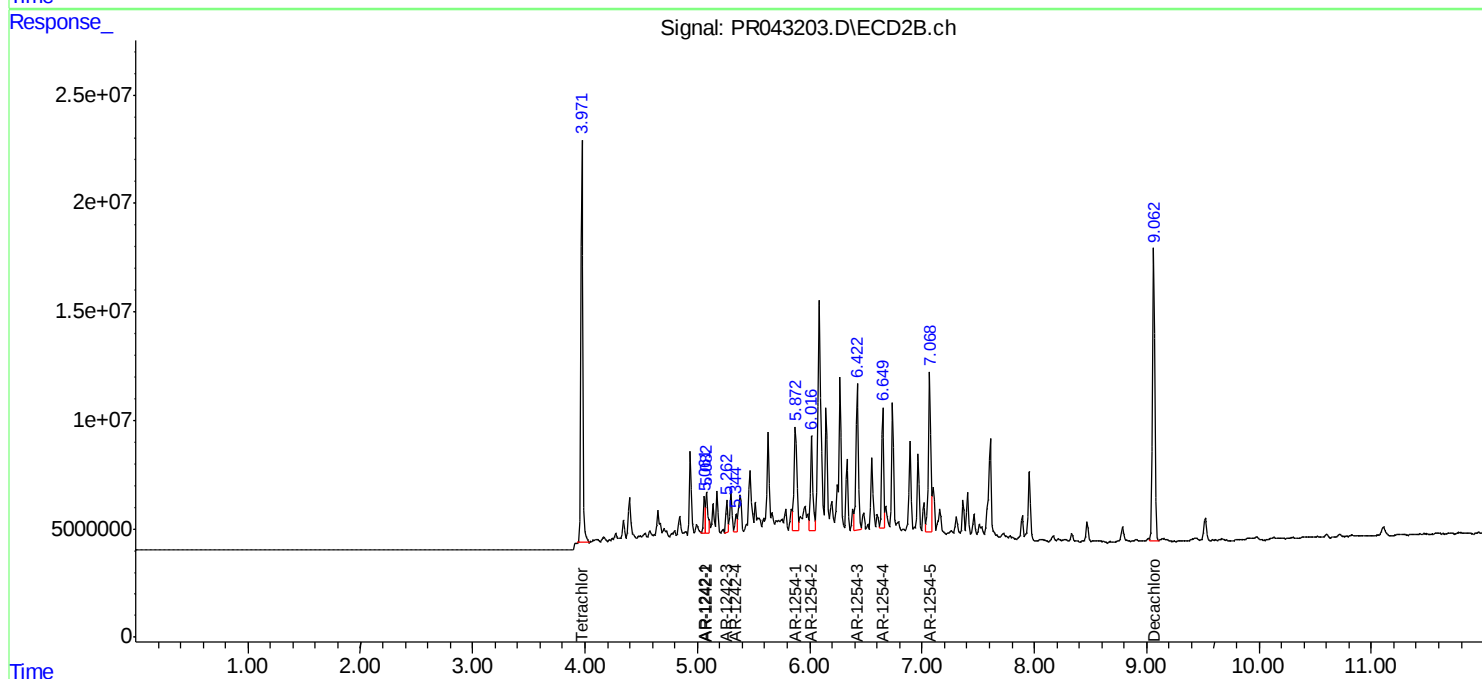
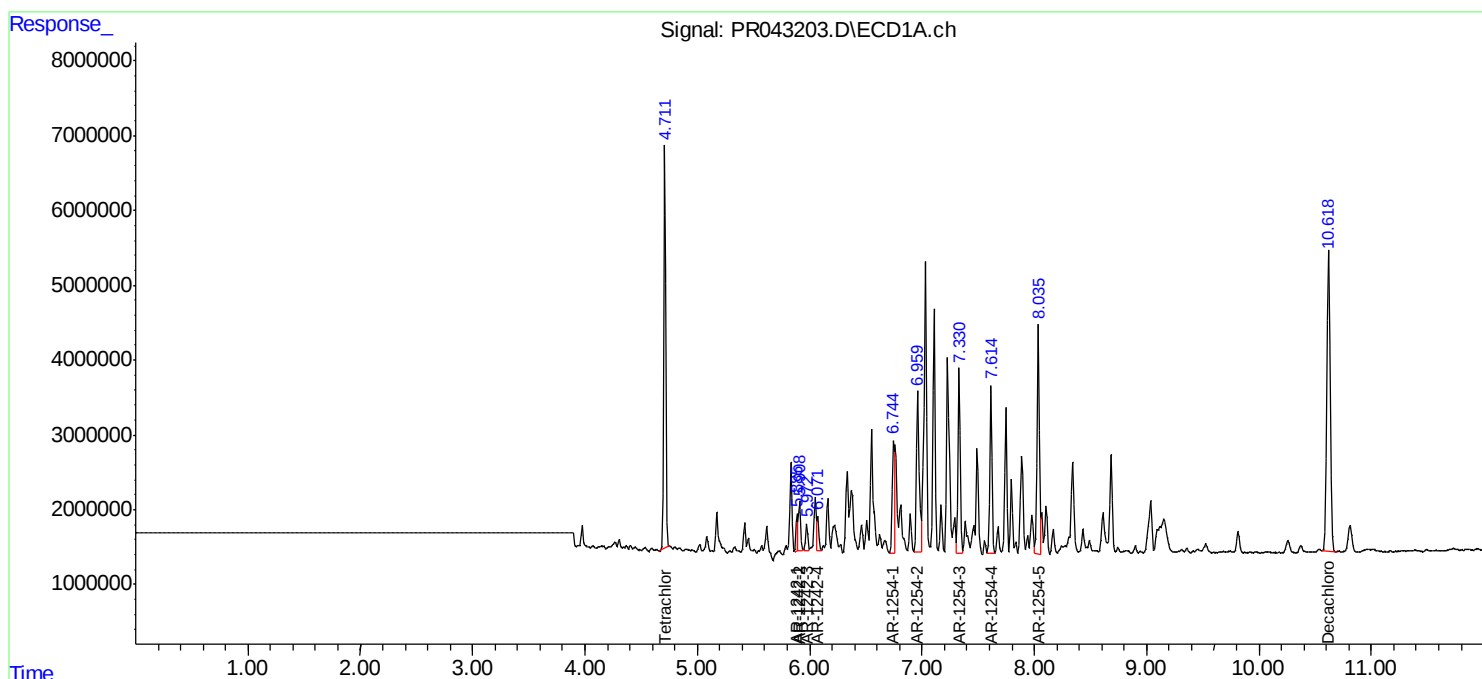
Instrument :
ECD_R
ClientSampled :
3-(4-6)

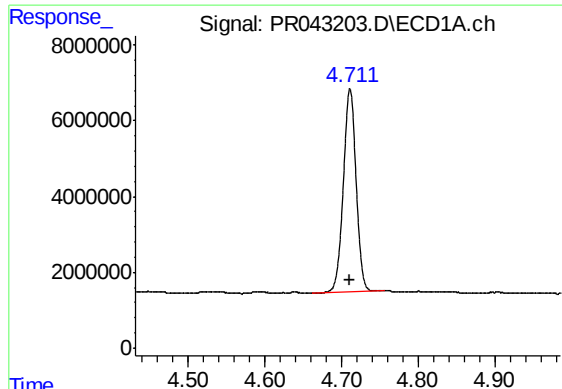
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 06:18:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 19 05:29:57 2019
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Volume 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





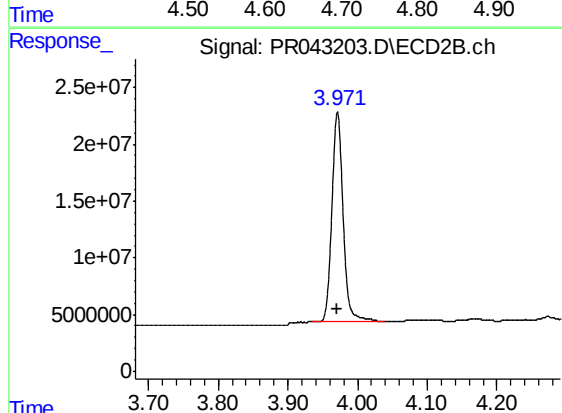
#1 Tetrachloro-m-xylene

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 62859223
Conc: 21.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
3-(4-6)

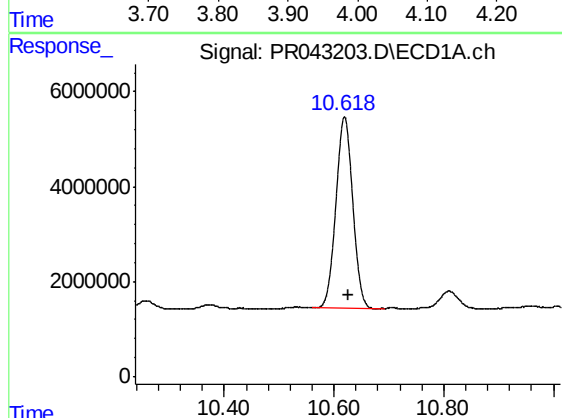
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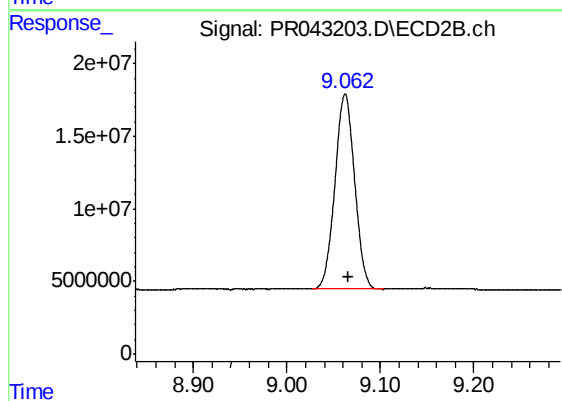
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.002 min
Response: 206958141
Conc: 21.77 ng/ml



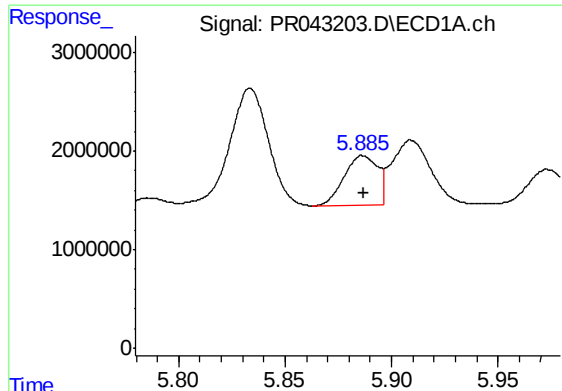
#2 Decachlorobiphenyl

R.T.: 10.619 min
Delta R.T.: -0.006 min
Response: 85658804
Conc: 24.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.062 min
Delta R.T.: -0.003 min
Response: 197427583
Conc: 23.23 ng/ml



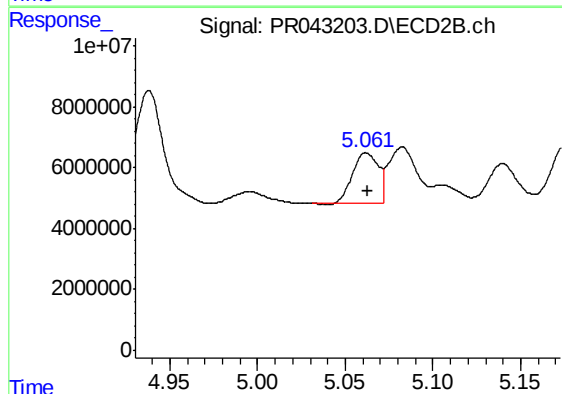
#16 AR-1242-1

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 5503920
Conc: 53.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
3-(4-6)

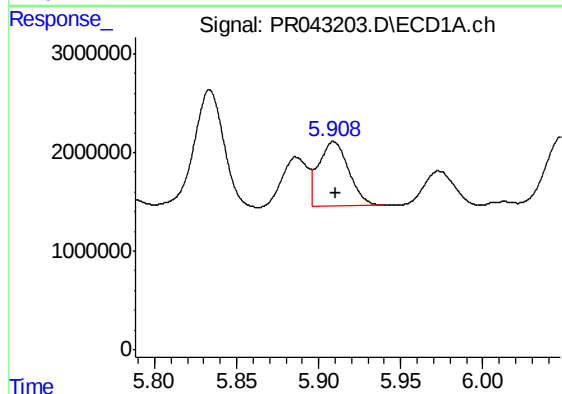
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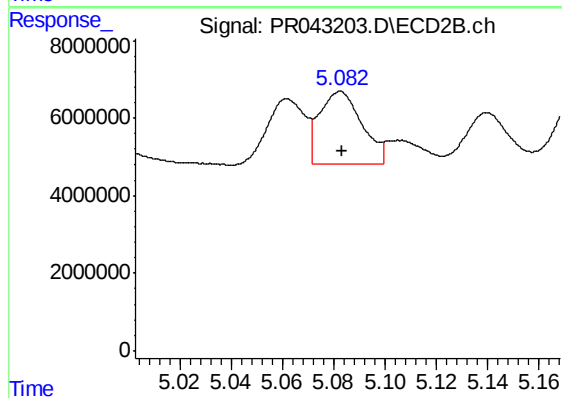
#16 AR-1242-1

R.T.: 5.062 min
Delta R.T.: -0.001 min
Response: 16776669
Conc: 56.07 ng/ml



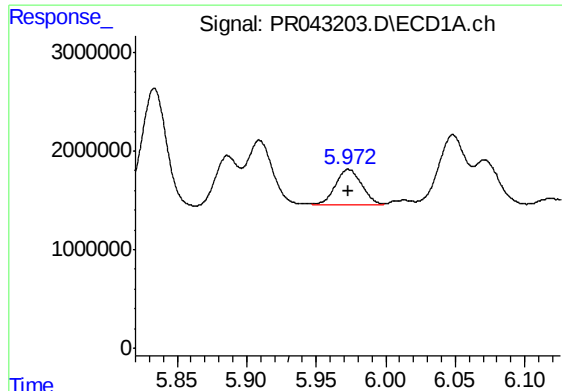
#17 AR-1242-2

R.T.: 5.908 min
Delta R.T.: -0.002 min
Response: 8260552
Conc: 56.10 ng/ml m



#17 AR-1242-2

R.T.: 5.083 min
Delta R.T.: 0.000 min
Response: 21393253
Conc: 52.12 ng/ml



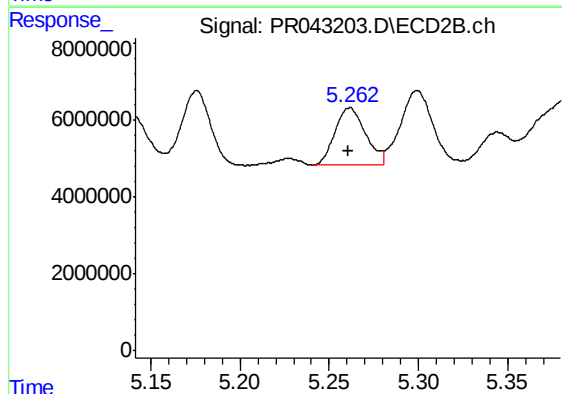
#18 AR-1242-3

R.T.: 5.972 min
Delta R.T.: 0.000 min
Response: 4579537
Conc: 50.72 ng/ml m

Instrument :
ECD_R
ClientSampleId :
3-(4-6)

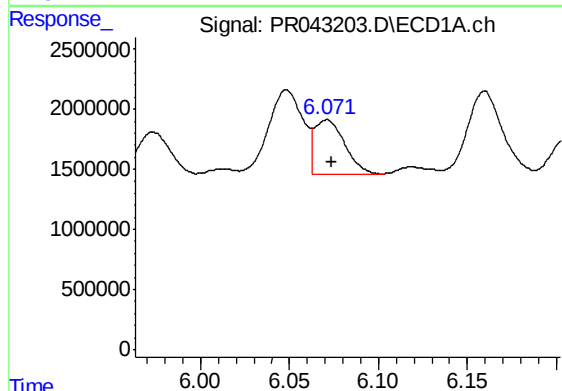
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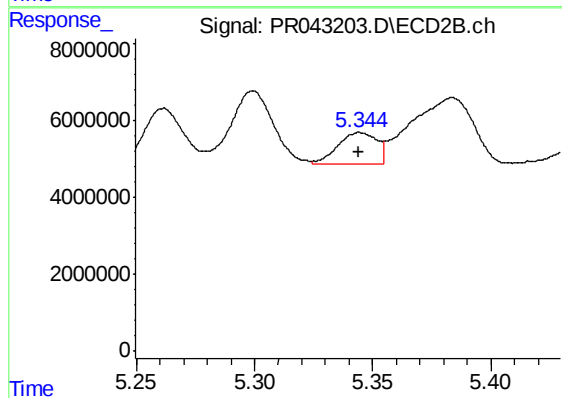
#18 AR-1242-3

R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 17595496
Conc: 90.77 ng/ml



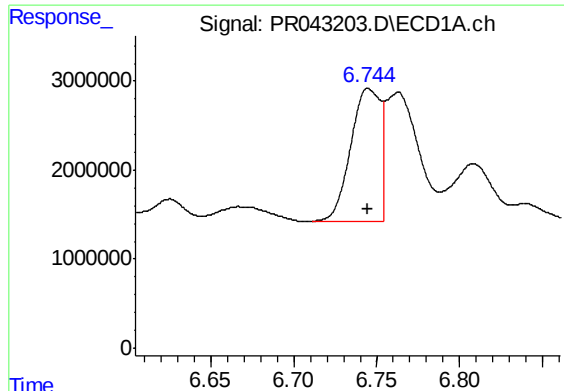
#19 AR-1242-4

R.T.: 6.071 min
Delta R.T.: -0.003 min
Response: 5275936
Conc: 70.55 ng/ml m



#19 AR-1242-4

R.T.: 5.344 min
Delta R.T.: 0.000 min
Response: 9430189
Conc: 53.02 ng/ml



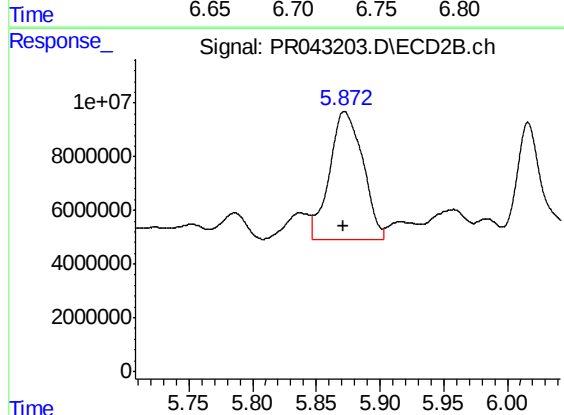
#26 AR-1254-1

R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 18560340
Conc: 131.88 ng/ml m

Instrument :
ECD_R
ClientSampleId :
3-(4-6)

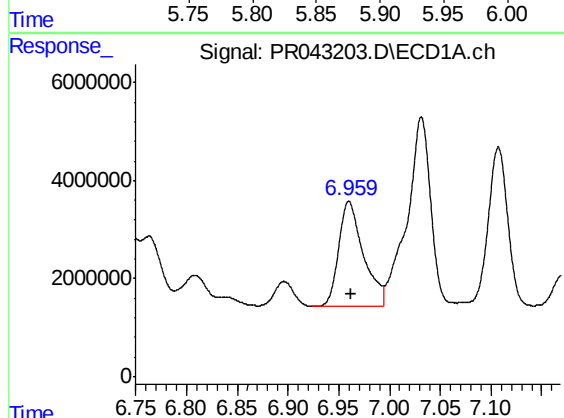
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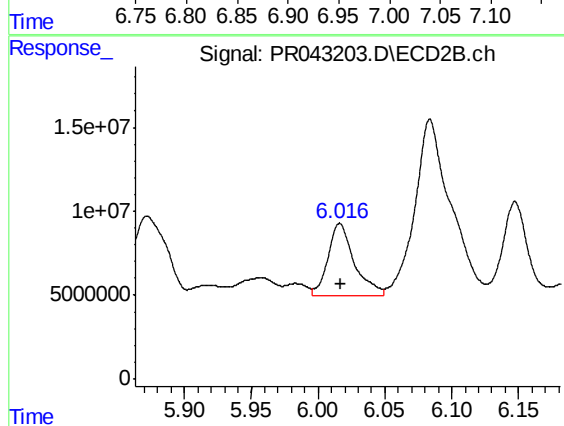
#26 AR-1254-1

R.T.: 5.872 min
Delta R.T.: 0.001 min
Response: 86200346
Conc: 190.05 ng/ml



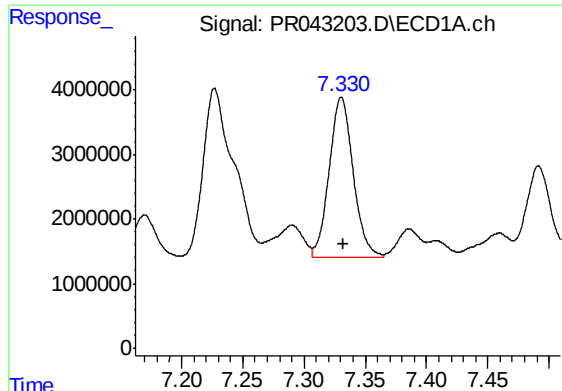
#27 AR-1254-2

R.T.: 6.960 min
Delta R.T.: -0.003 min
Response: 36413743
Conc: 171.04 ng/ml



#27 AR-1254-2

R.T.: 6.016 min
Delta R.T.: -0.001 min
Response: 60230623
Conc: 137.53 ng/ml



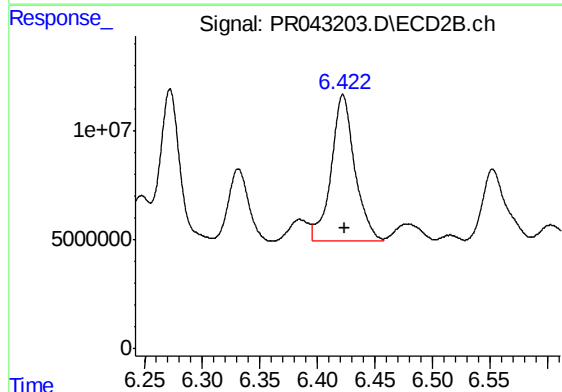
#28 AR-1254-3

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 33735952
Conc: 129.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
3-(4-6)

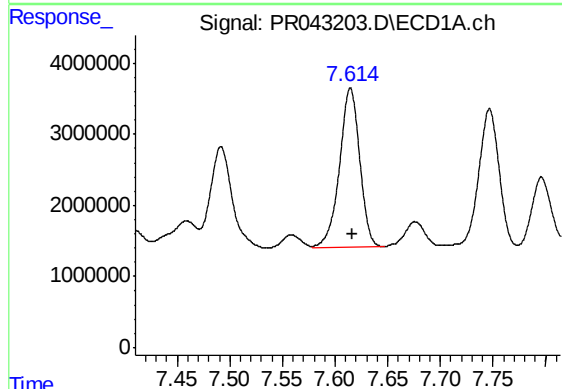
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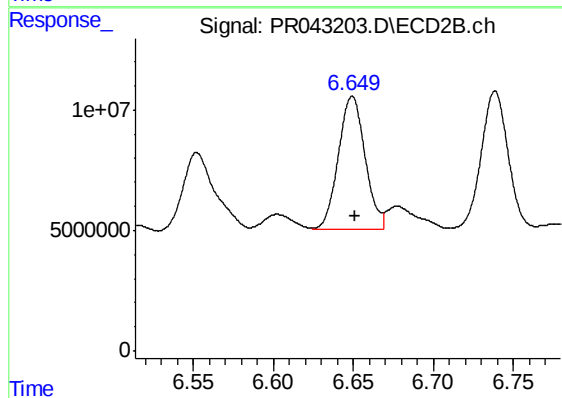
#28 AR-1254-3

R.T.: 6.422 min
Delta R.T.: -0.001 min
Response: 95643060
Conc: 122.22 ng/ml



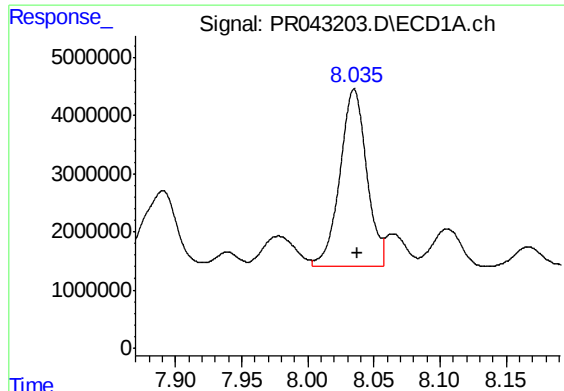
#29 AR-1254-4

R.T.: 7.615 min
Delta R.T.: -0.002 min
Response: 29738809
Conc: 145.55 ng/ml



#29 AR-1254-4

R.T.: 6.649 min
Delta R.T.: -0.002 min
Response: 64304665
Conc: 108.39 ng/ml



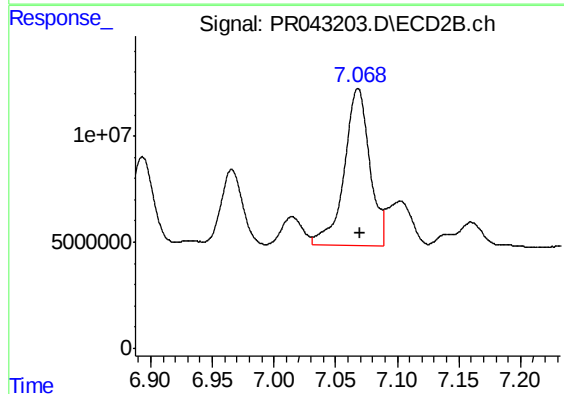
#30 AR-1254-5

R.T.: 8.035 min
Delta R.T.: -0.002 min
Response: 42898699
Conc: 194.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
3-(4-6)

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#30 AR-1254-5

R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 106047688
Conc: 139.58 ng/ml