

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052819\
 Data File : PR038339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 19:00
 Operator : SM\MA
 Sample : K3052-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 FK-SF-03-007-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 04:05:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 07:01:56 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...	3.781	4.628	40327975	122.1E6	24.049m	24.061
2)	SA Decachlor...	8.761	10.380	25605648	77836622	13.200	17.646 #
Target Compounds							
26)	L6 AR-1254-1	5.649	6.643	20464925	53496668	139.680	200.179 #
27)	L6 AR-1254-2	5.787	6.851	6020118	26564003	47.776	66.174m#
28)	L6 AR-1254-3	6.188	7.213	6213037	32575450	30.203m	72.226 #
29)	L6 AR-1254-4	6.412	7.483	3688926	19905316	26.151m	62.856 #
30)	L6 AR-1254-5	6.828	7.901	9797547	31540520	54.543	91.035 #
31)	L7 AR-1260-1	6.316	7.365	5932646	15790935	55.393m	66.208
32)	L7 AR-1260-2	6.501	7.616	8879882	62646262	60.254	219.007 #
33)	L7 AR-1260-3	6.655	7.973	5762763	8539433	47.317	40.118
34)	L7 AR-1260-4	7.125	8.201	2871563	13376293	29.183	54.057 #
35)	L7 AR-1260-5	7.363	8.529	9365196	18066042	34.375	35.231m

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

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Acq On : 28 May 2019 19:00
Operator : SM\MA
Sample : K3052-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

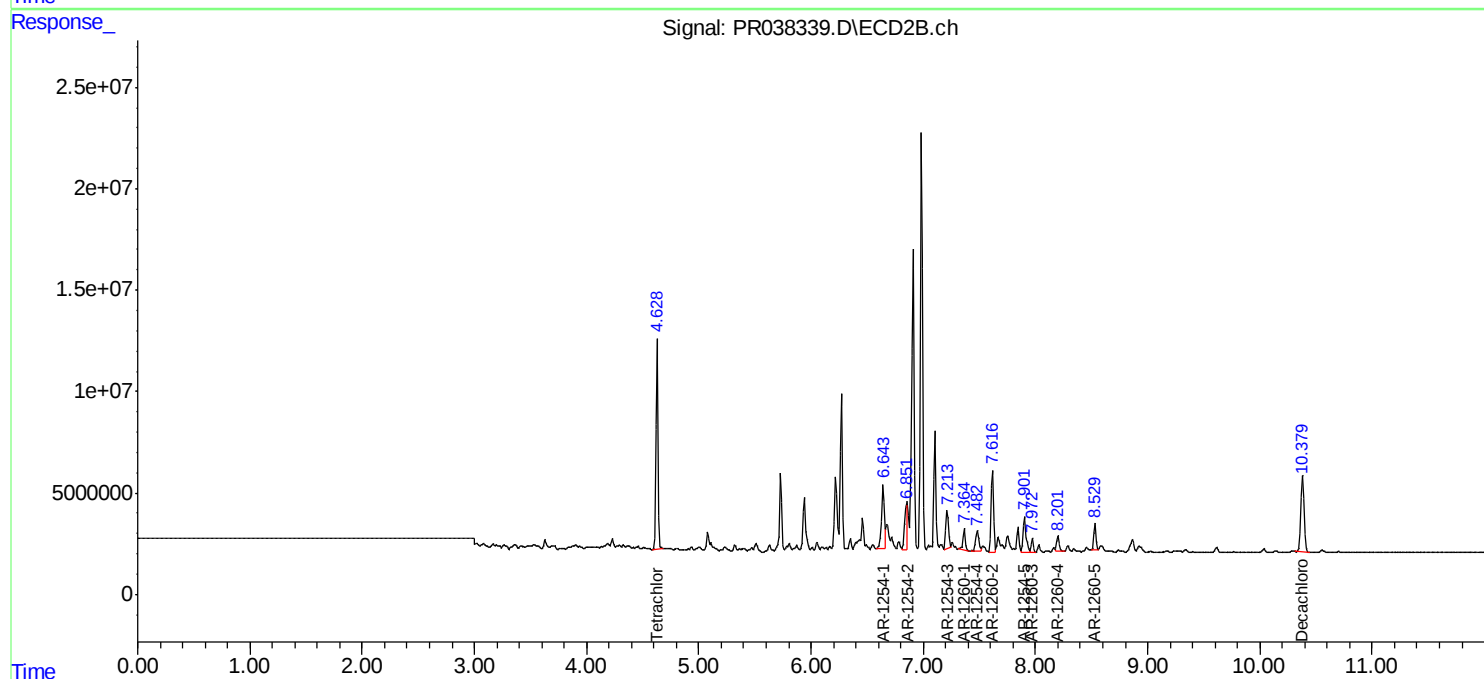
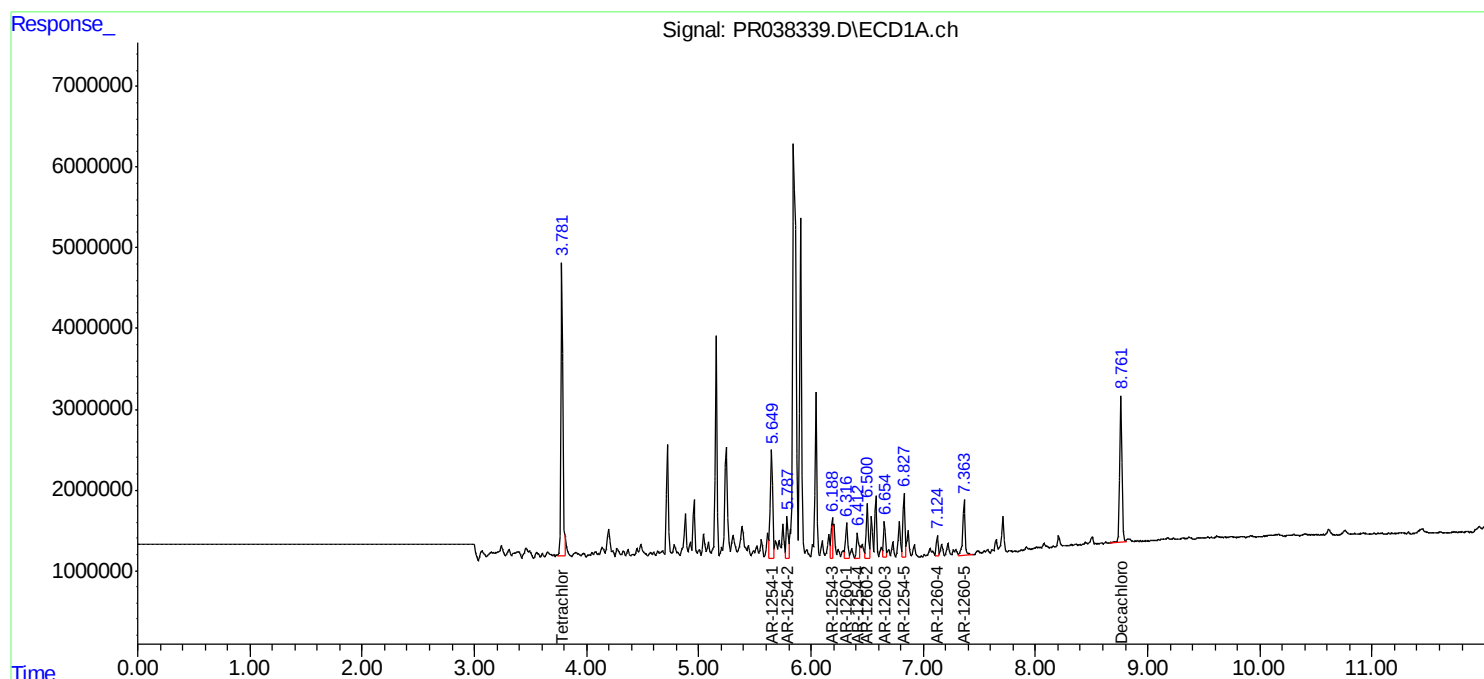
Instrument :
ECD_R
ClientSampled :
FK-SF-03-007-A

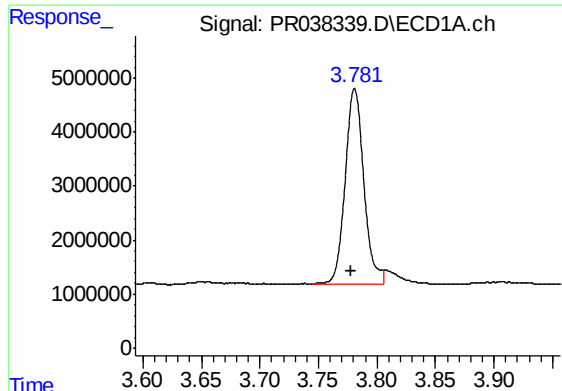
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 04:05:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
Quant Title : GC EXTRACTABLES
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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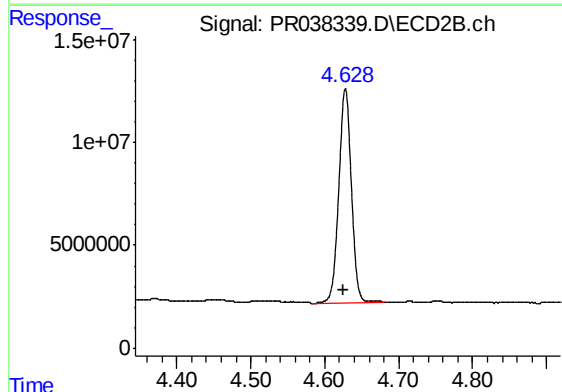
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: 0.003 min
Response: 40327975
Conc: 24.05 ng/ml m

Instrument :
ECD_R
ClientSampleId :
FK-SF-03-007-A

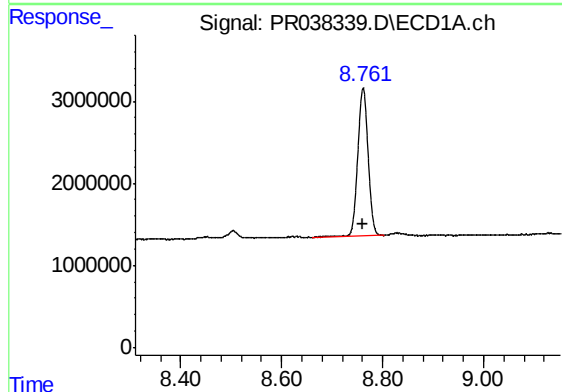
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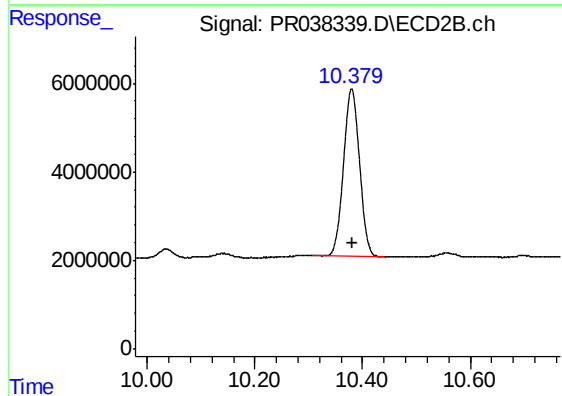
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: 0.002 min
Response: 122072712
Conc: 24.06 ng/ml



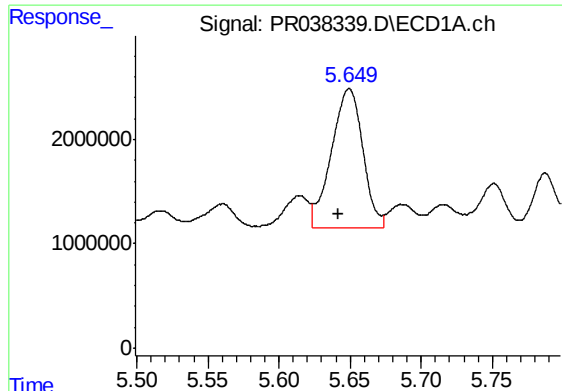
#2 Decachlorobiphenyl

R.T.: 8.761 min
Delta R.T.: 0.002 min
Response: 25605648
Conc: 13.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.380 min
Delta R.T.: -0.002 min
Response: 77836622
Conc: 17.65 ng/ml



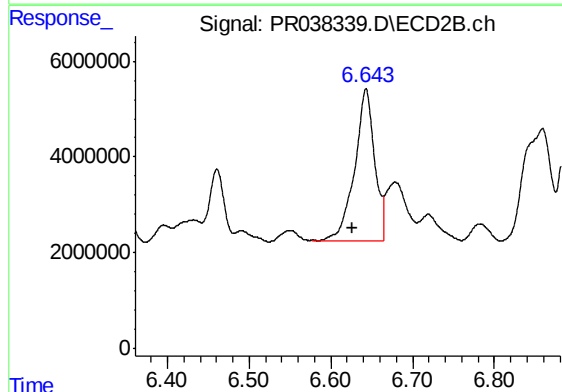
#26 AR-1254-1

R.T.: 5.649 min
Delta R.T.: 0.007 min
Response: 20464925
Conc: 139.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-SF-03-007-A

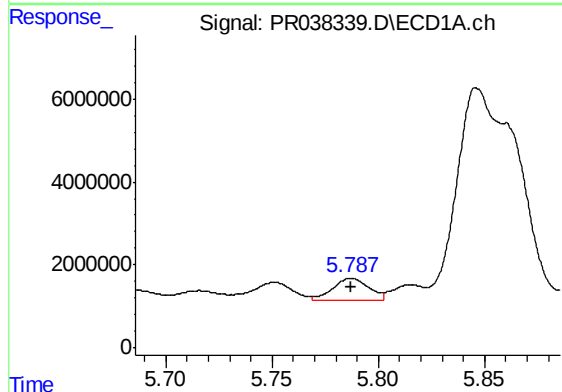
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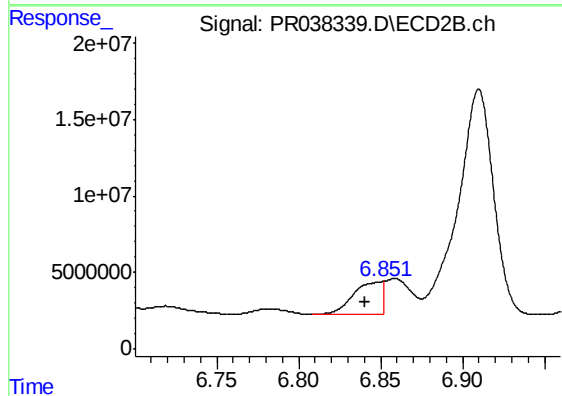
#26 AR-1254-1

R.T.: 6.643 min
Delta R.T.: 0.017 min
Response: 53496668
Conc: 200.18 ng/ml



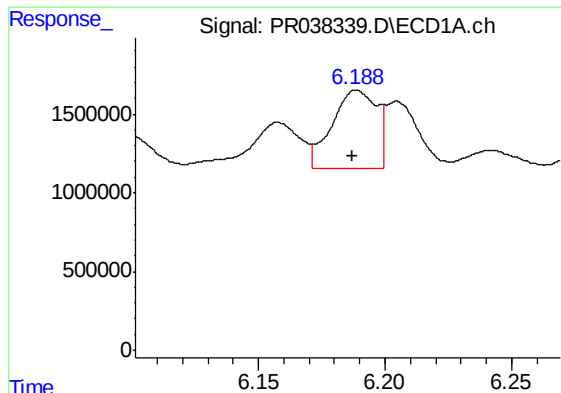
#27 AR-1254-2

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 6020118
Conc: 47.78 ng/ml



#27 AR-1254-2

R.T.: 6.851 min
Delta R.T.: 0.010 min
Response: 26564003
Conc: 66.17 ng/ml m



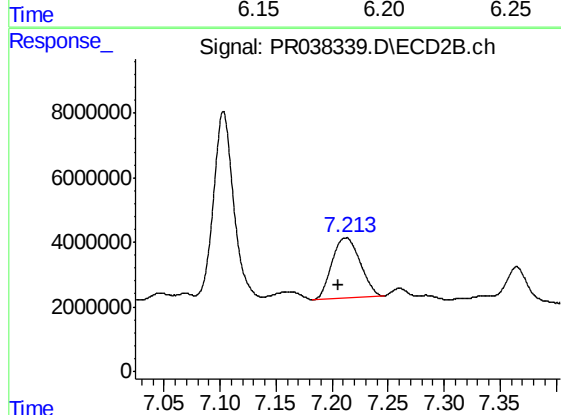
#28 AR-1254-3

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 6213037
Conc: 30.20 ng/ml m

Instrument :
ECD_R
ClientSampleId :
FK-SF-03-007-A

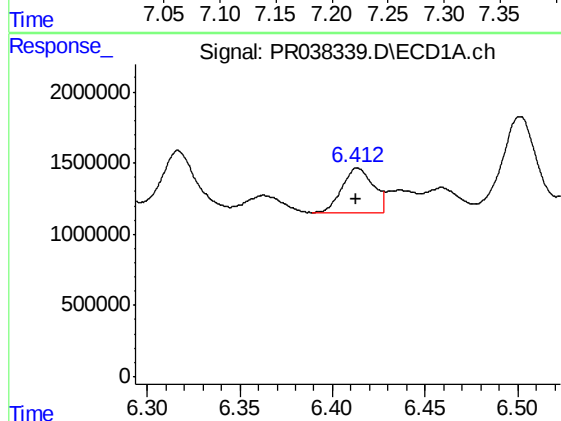
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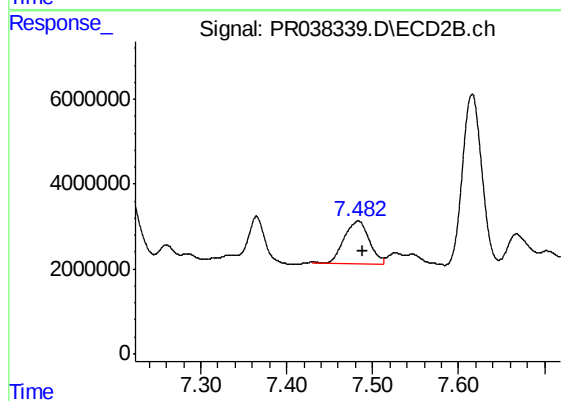
#28 AR-1254-3

R.T.: 7.213 min
Delta R.T.: 0.007 min
Response: 32575450
Conc: 72.23 ng/ml



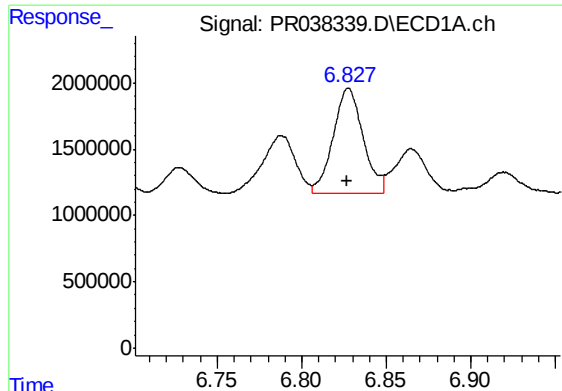
#29 AR-1254-4

R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 3688926
Conc: 26.15 ng/ml m



#29 AR-1254-4

R.T.: 7.483 min
Delta R.T.: -0.005 min
Response: 19905316
Conc: 62.86 ng/ml



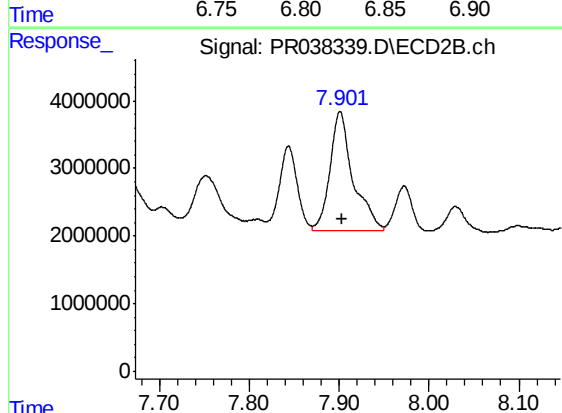
#30 AR-1254-5

R.T.: 6.828 min
Delta R.T.: 0.000 min
Response: 9797547
Conc: 54.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-SF-03-007-A

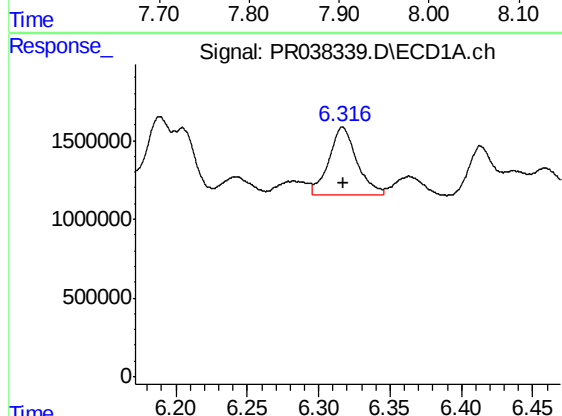
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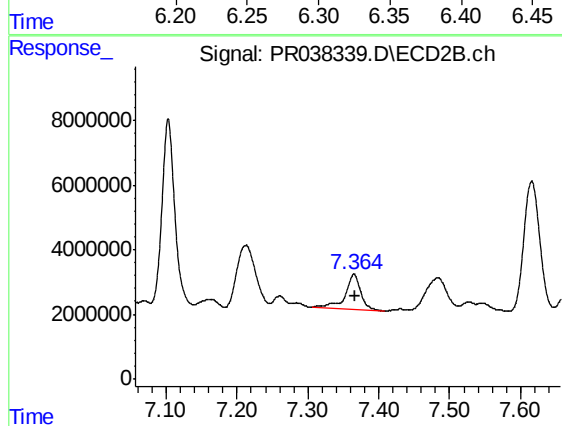
#30 AR-1254-5

R.T.: 7.901 min
Delta R.T.: -0.002 min
Response: 31540520
Conc: 91.03 ng/ml



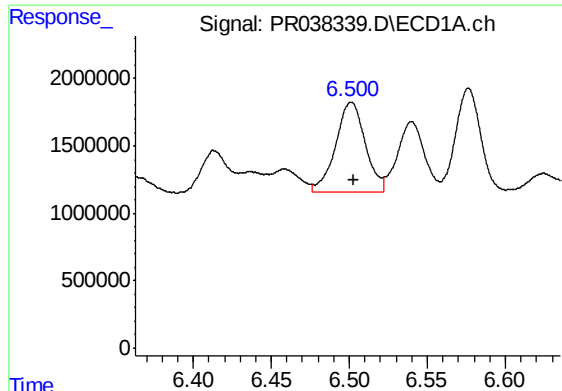
#31 AR-1260-1

R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 5932646
Conc: 55.39 ng/ml m



#31 AR-1260-1

R.T.: 7.365 min
Delta R.T.: -0.001 min
Response: 15790935
Conc: 66.21 ng/ml



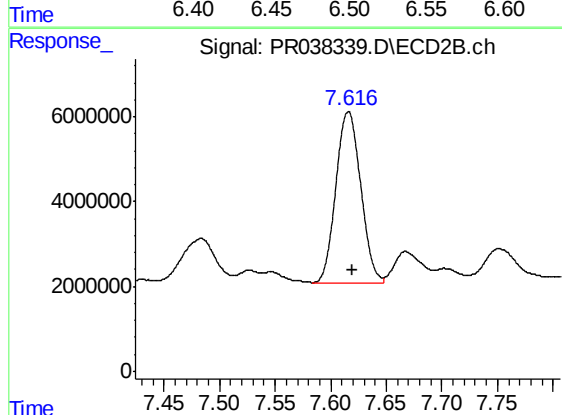
#32 AR-1260-2

R.T.: 6.501 min
Delta R.T.: -0.001 min
Response: 8879882
Conc: 60.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-SF-03-007-A

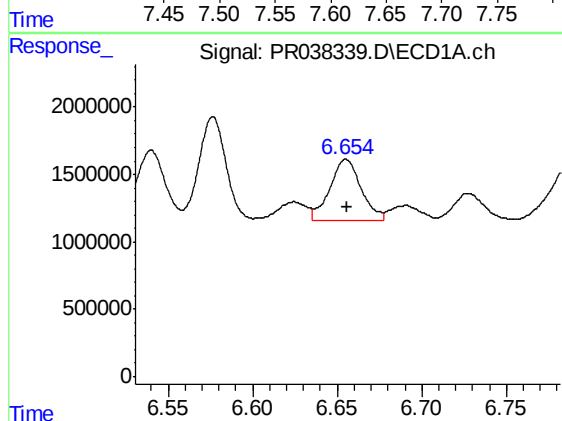
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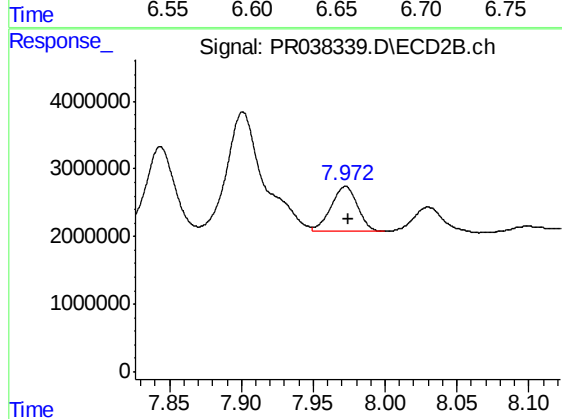
#32 AR-1260-2

R.T.: 7.616 min
Delta R.T.: -0.003 min
Response: 62646262
Conc: 219.01 ng/ml



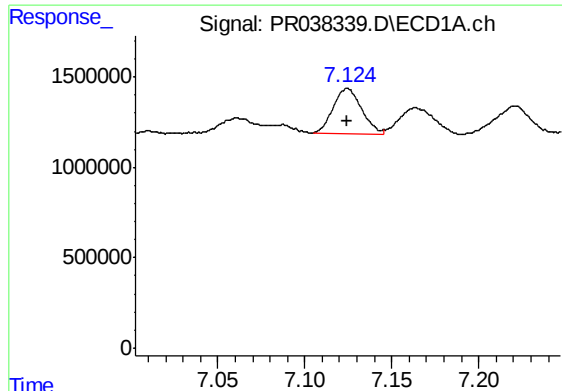
#33 AR-1260-3

R.T.: 6.655 min
Delta R.T.: 0.000 min
Response: 5762763
Conc: 47.32 ng/ml



#33 AR-1260-3

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 8539433
Conc: 40.12 ng/ml



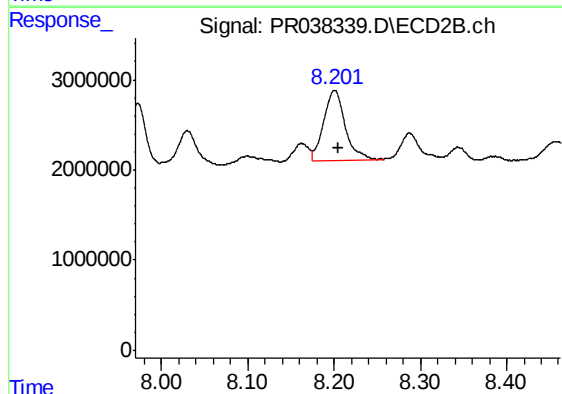
#34 AR-1260-4

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 2871563
Conc: 29.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-SF-03-007-A

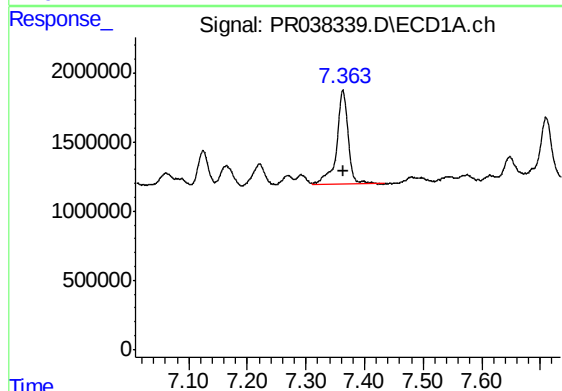
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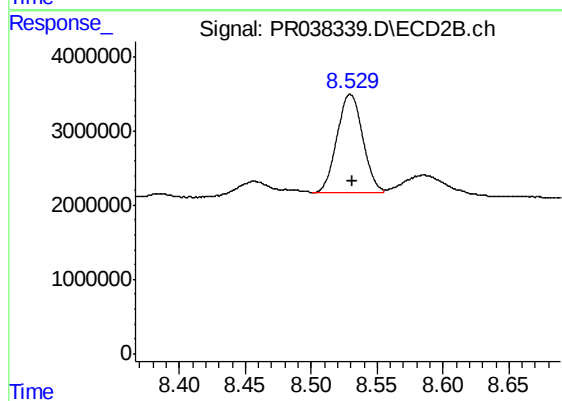
#34 AR-1260-4

R.T.: 8.201 min
Delta R.T.: -0.004 min
Response: 13376293
Conc: 54.06 ng/ml



#35 AR-1260-5

R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 9365196
Conc: 34.37 ng/ml



#35 AR-1260-5

R.T.: 8.529 min
Delta R.T.: -0.003 min
Response: 18066042
Conc: 35.23 ng/ml m