

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052819\
 Data File : PR038340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 19:14
 Operator : SM\MA
 Sample : K3052-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 04:05:37 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	36868048	108.6E6	21.986m	21.397
2)	SA Decachlor...	8.761	10.379	22946267	67179035	11.829m	15.230 #
Target Compounds							
26)	L6 AR-1254-1	5.649	6.644	17662579	46821125	120.553	175.200 #
27)	L6 AR-1254-2	5.789	6.858	5011792	46340830	39.774	115.440 #
28)	L6 AR-1254-3	6.189	7.212	4999225	29330115	24.302	65.031 #
29)	L6 AR-1254-4	6.415	7.484	4512617	18115635	31.990	57.205m#
30)	L6 AR-1254-5	6.829	7.901	7524649	19963878	41.889	57.621m#
31)	L7 AR-1260-1	6.317	7.365	4639526	13343868	43.319	55.948 #
32)	L7 AR-1260-2	6.502	7.616	6703687	55480245	45.487	193.955m#
33)	L7 AR-1260-3	6.656	7.973	4368206	6608740	35.866	31.048
34)	L7 AR-1260-4	7.125	8.201	2204972	9924409	22.409	40.107 #
35)	L7 AR-1260-5	7.364	8.531	6905947	13878288	25.348	27.064m

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

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Operator : SM\MA
Sample : K3052-03
Misc :
ALS Vial : 28 Sample Multiplier: 1

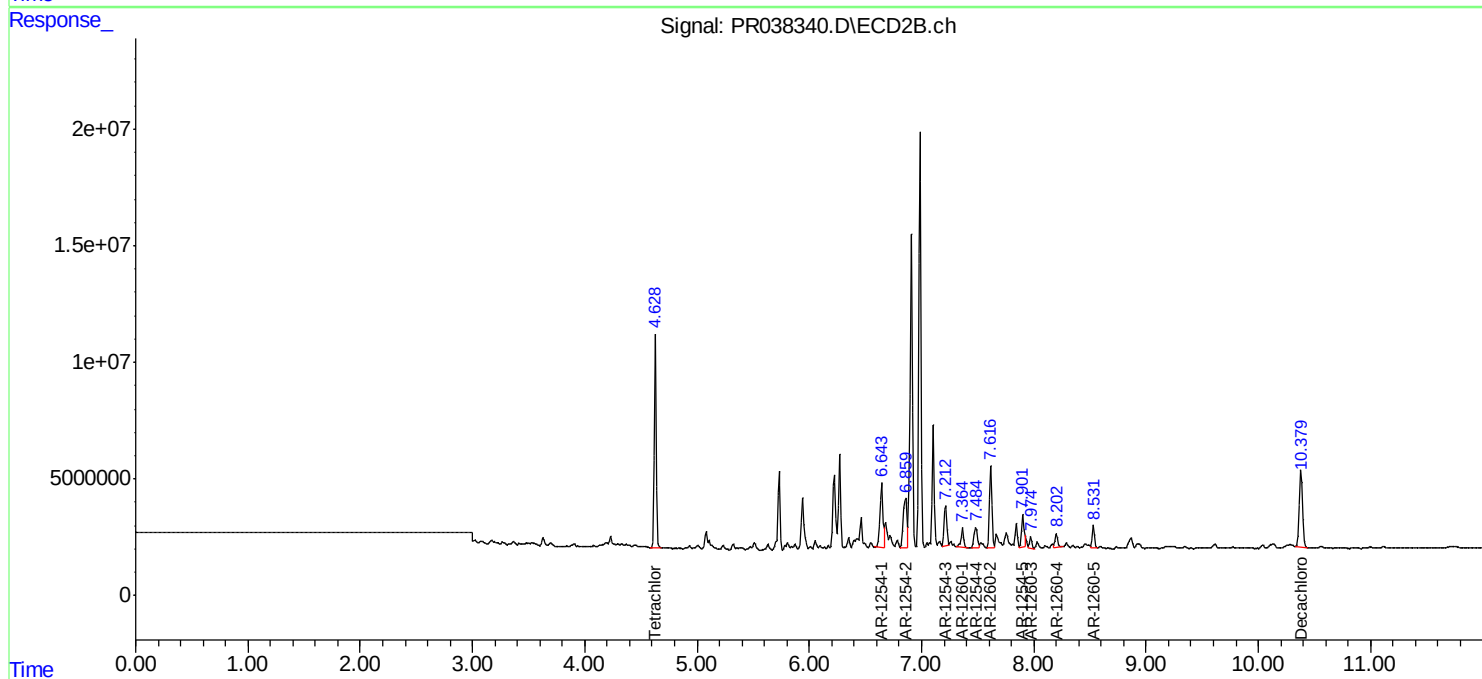
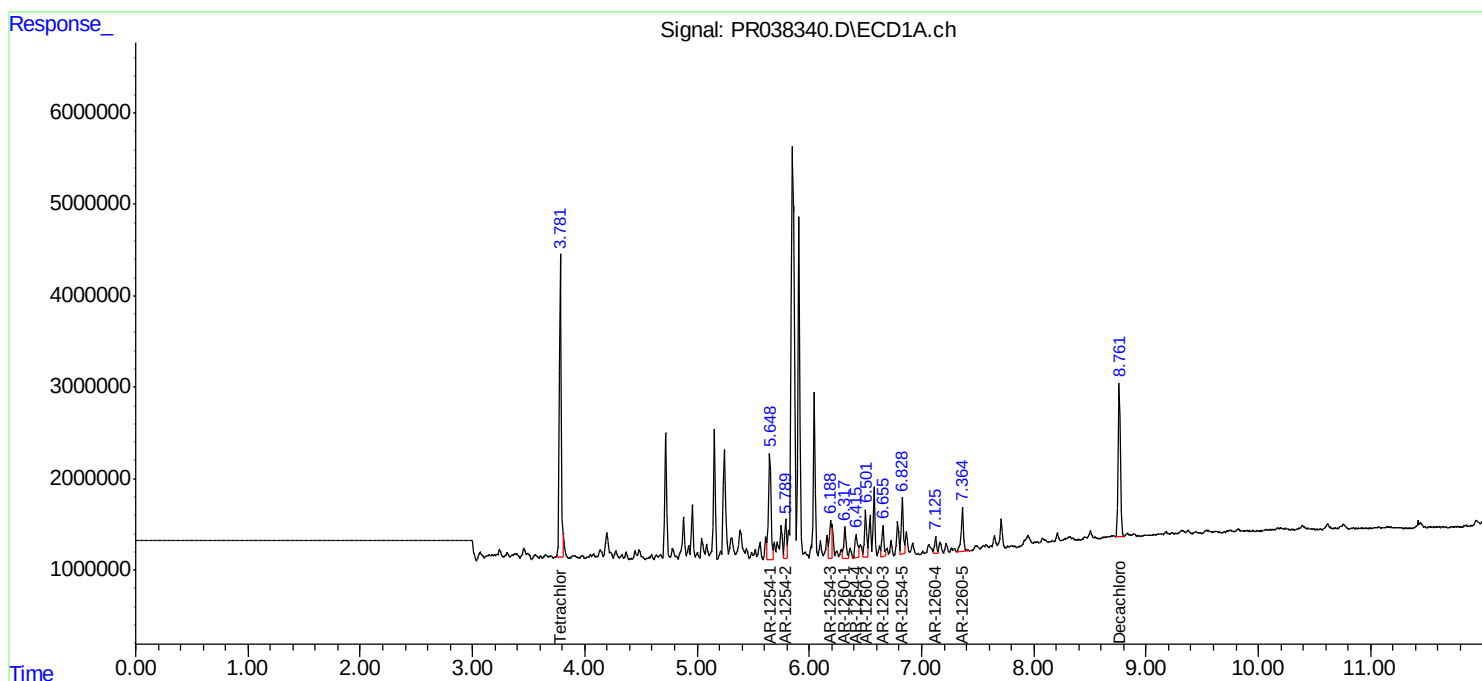
Instrument :
ECD_R
ClientSampleId :
FK-SF-03-007-B

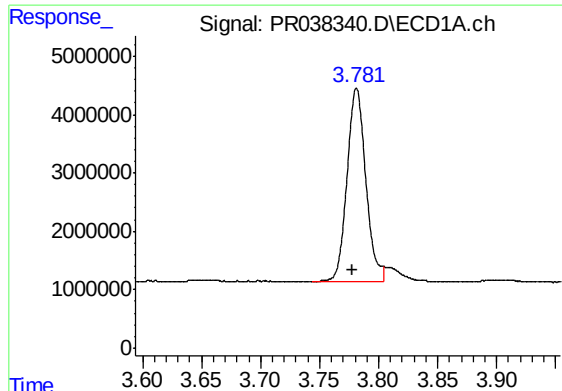
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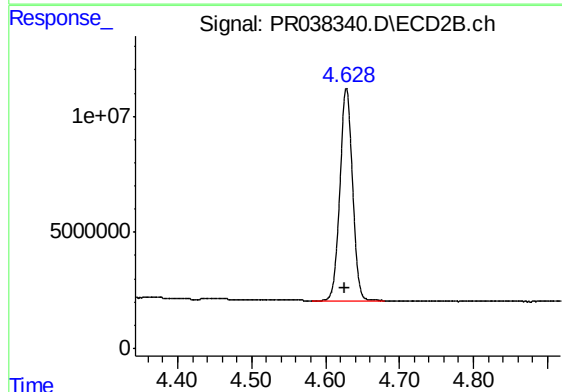
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: 0.003 min
Response: 36868048
Conc: 21.99 ng/ml m

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

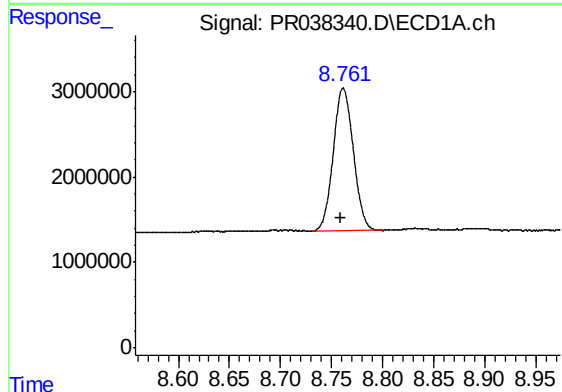
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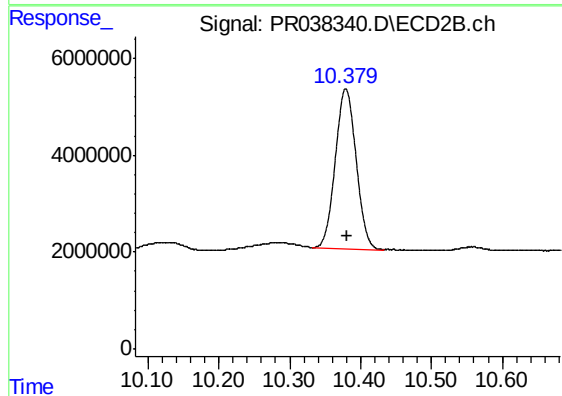
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: 0.002 min
Response: 108554176
Conc: 21.40 ng/ml



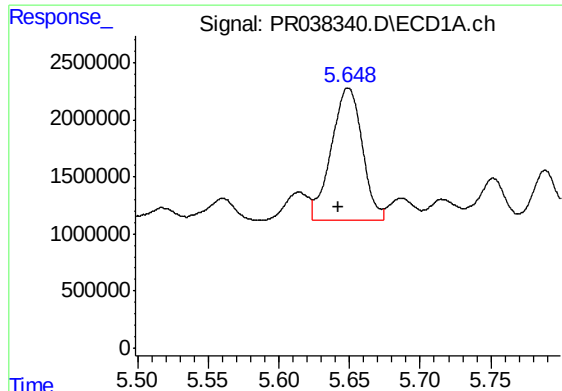
#2 Decachlorobiphenyl

R.T.: 8.761 min
Delta R.T.: 0.001 min
Response: 22946267
Conc: 11.83 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: -0.002 min
Response: 67179035
Conc: 15.23 ng/ml



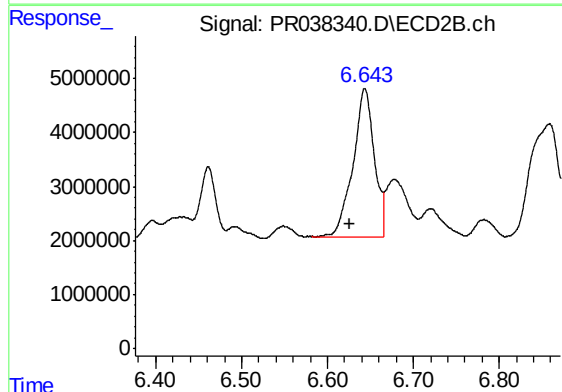
#26 AR-1254-1

R.T.: 5.649 min
Delta R.T.: 0.007 min
Response: 17662579
Conc: 120.55 ng/ml

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

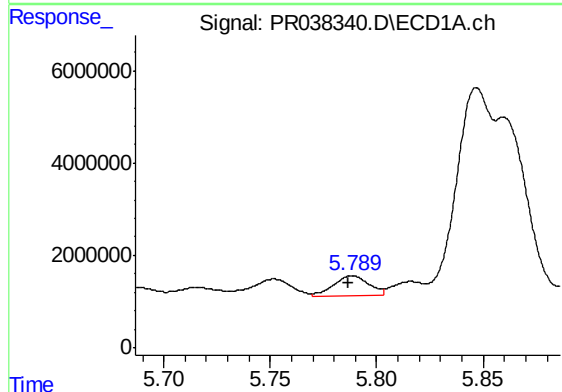
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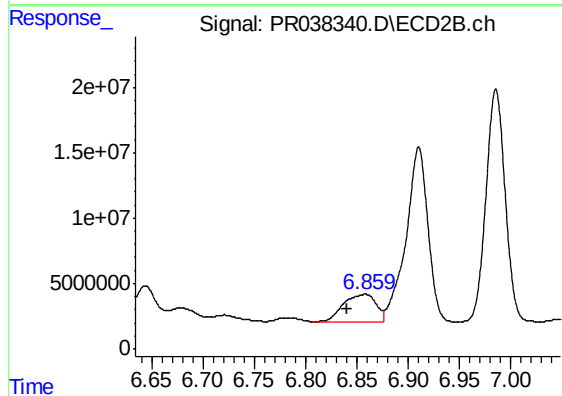
#26 AR-1254-1

R.T.: 6.644 min
Delta R.T.: 0.017 min
Response: 46821125
Conc: 175.20 ng/ml



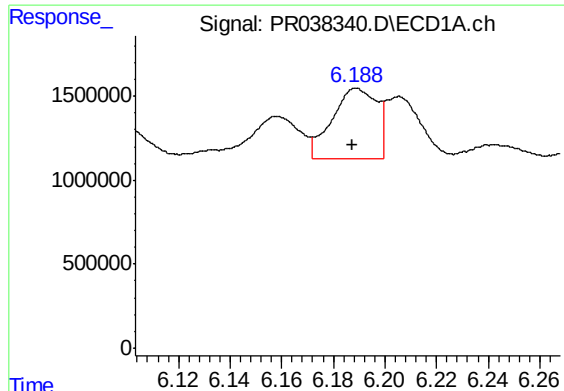
#27 AR-1254-2

R.T.: 5.789 min
Delta R.T.: 0.001 min
Response: 5011792
Conc: 39.77 ng/ml



#27 AR-1254-2

R.T.: 6.858 min
Delta R.T.: 0.017 min
Response: 46340830
Conc: 115.44 ng/ml



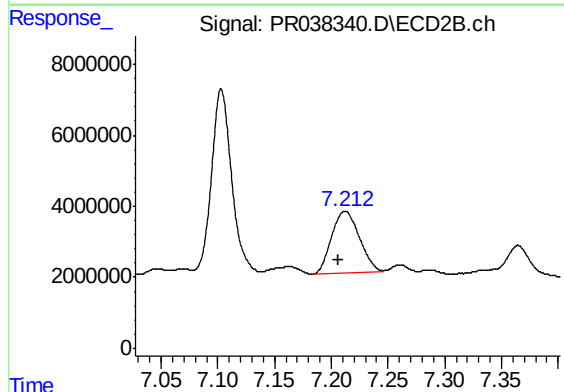
#28 AR-1254-3

R.T.: 6.189 min
Delta R.T.: 0.002 min
Response: 4999225
Conc: 24.30 ng/ml

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

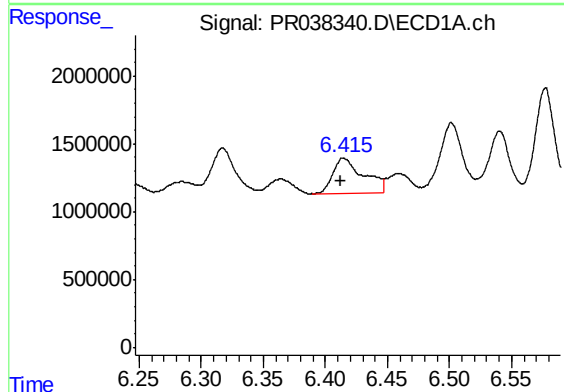
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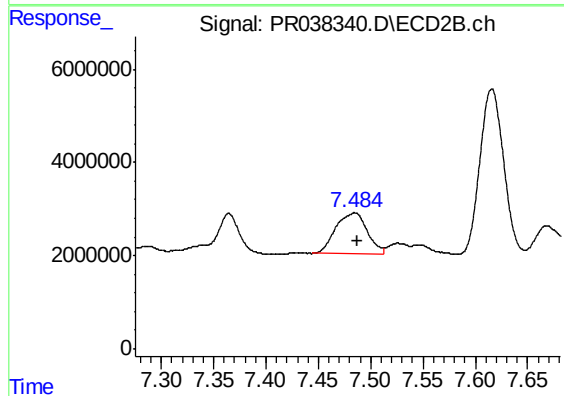
#28 AR-1254-3

R.T.: 7.212 min
Delta R.T.: 0.006 min
Response: 29330115
Conc: 65.03 ng/ml



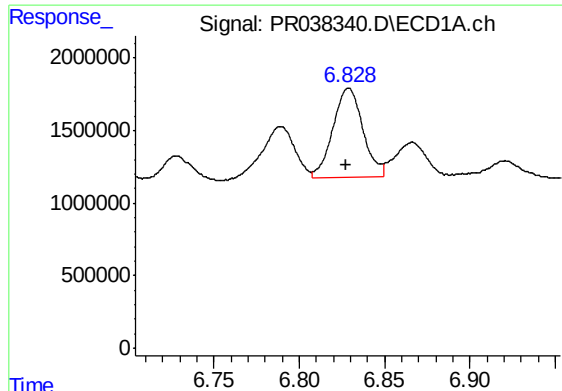
#29 AR-1254-4

R.T.: 6.415 min
Delta R.T.: 0.002 min
Response: 4512617
Conc: 31.99 ng/ml



#29 AR-1254-4

R.T.: 7.484 min
Delta R.T.: -0.004 min
Response: 18115635
Conc: 57.20 ng/ml m



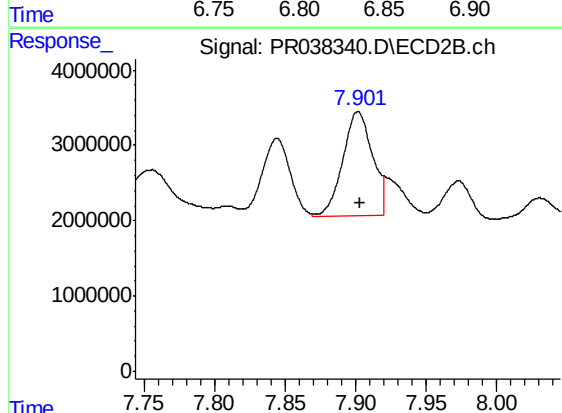
#30 AR-1254-5

R.T.: 6.829 min
Delta R.T.: 0.002 min
Response: 7524649
Conc: 41.89 ng/ml

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

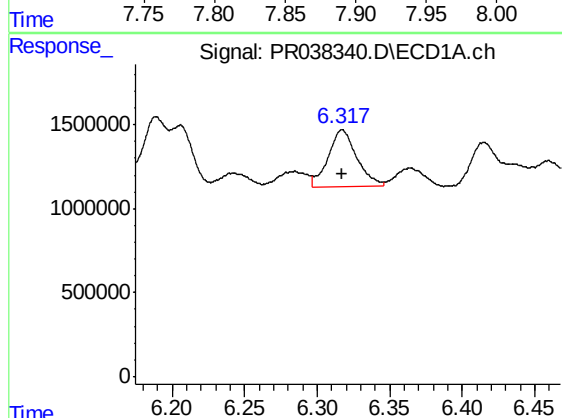
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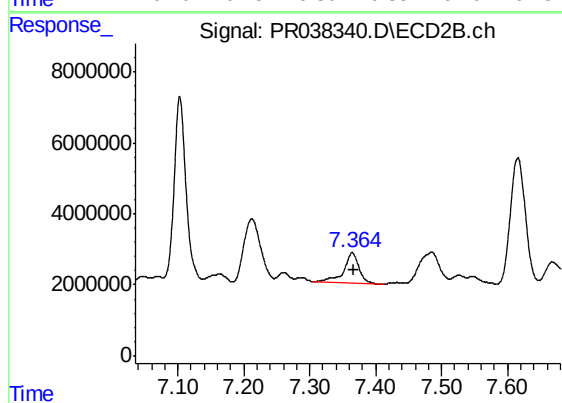
#30 AR-1254-5

R.T.: 7.901 min
Delta R.T.: -0.001 min
Response: 19963878
Conc: 57.62 ng/ml m



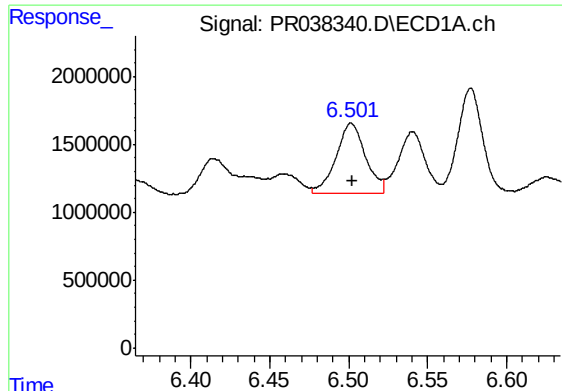
#31 AR-1260-1

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 4639526
Conc: 43.32 ng/ml



#31 AR-1260-1

R.T.: 7.365 min
Delta R.T.: -0.002 min
Response: 13343868
Conc: 55.95 ng/ml



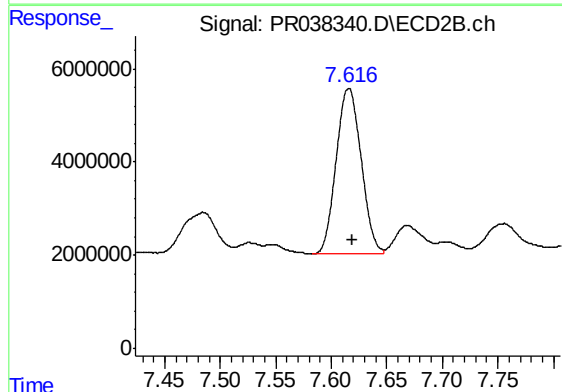
#32 AR-1260-2

R.T.: 6.502 min
Delta R.T.: 0.000 min
Response: 6703687
Conc: 45.49 ng/ml

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

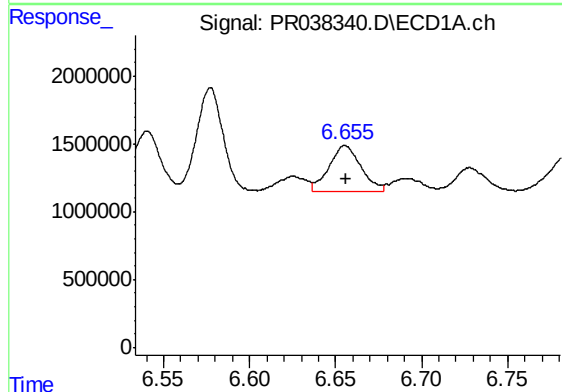
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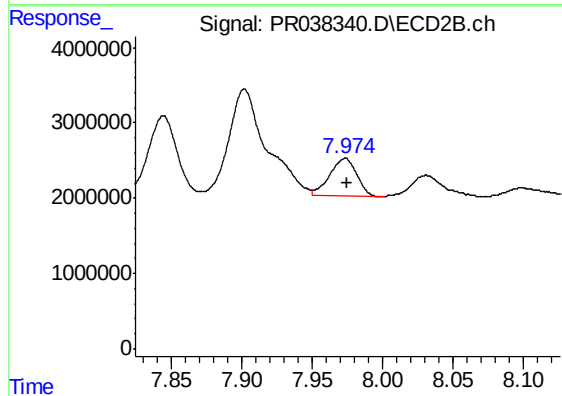
#32 AR-1260-2

R.T.: 7.616 min
Delta R.T.: -0.004 min
Response: 55480245
Conc: 193.96 ng/ml m



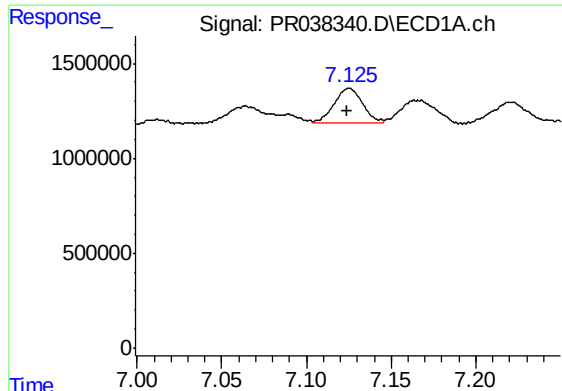
#33 AR-1260-3

R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 4368206
Conc: 35.87 ng/ml



#33 AR-1260-3

R.T.: 7.973 min
Delta R.T.: -0.001 min
Response: 6608740
Conc: 31.05 ng/ml



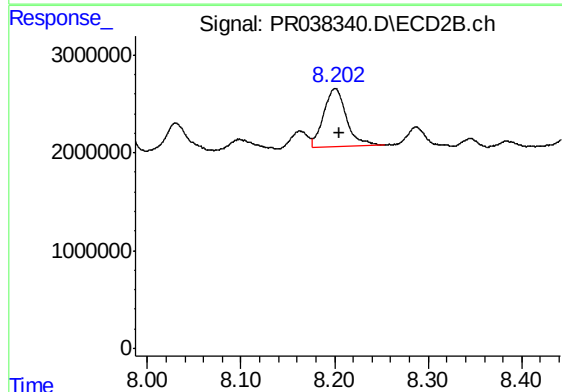
#34 AR-1260-4

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 2204972
Conc: 22.41 ng/ml

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

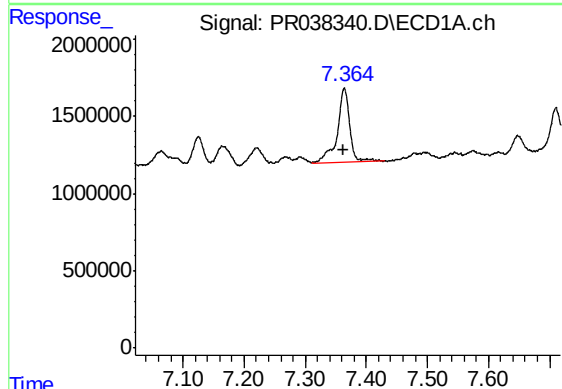
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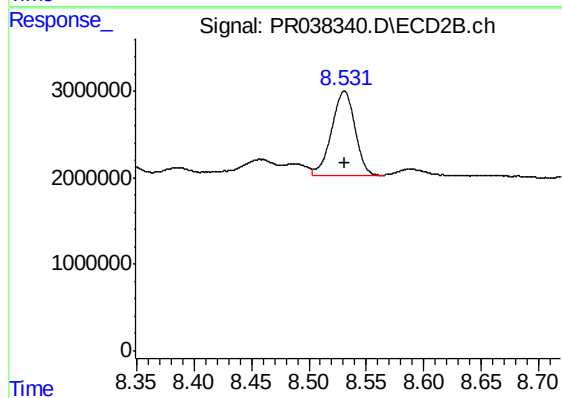
#34 AR-1260-4

R.T.: 8.201 min
Delta R.T.: -0.004 min
Response: 9924409
Conc: 40.11 ng/ml



#35 AR-1260-5

R.T.: 7.364 min
Delta R.T.: 0.000 min
Response: 6905947
Conc: 25.35 ng/ml



#35 AR-1260-5

R.T.: 8.531 min
Delta R.T.: -0.001 min
Response: 13878288
Conc: 27.06 ng/ml m