

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090120\
 Data File : PQ049665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2020 20:18
 Operator : DD\AJ
 Sample : L3848-07MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LINDEN-BH-02-CMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 07:33:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:31:13 2020
 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...	5.237	4.281	231.2E6	128.5E6	26.471	22.744
2)	SA Decachlor...	11.453	9.637	178.2E6	100.4E6	18.295	16.047
Target Compounds							
3)	L1 AR-1016-1	6.570	5.542	77400696	57321050	255.442	238.652m
4)	L1 AR-1016-2	6.594	5.564	109.7E6	76276425	261.006	235.125m
5)	L1 AR-1016-3	6.660	5.757	65826963	43171880	251.152	252.133
6)	L1 AR-1016-4	6.769	5.807	55423561	32852638	251.364	259.037
7)	L1 AR-1016-5	7.082	6.038	51813068	38906792	247.442m	229.793
31)	L7 AR-1260-1	8.260	7.133	89439182	82512686	235.278	231.292
32)	L7 AR-1260-2	8.526	7.329	105.3E6	103.0E6	217.773	204.871m
33)	L7 AR-1260-3	8.892	7.485	70559314	87726569	176.019	214.031m
34)	L7 AR-1260-4	9.138	7.968	82635440	62145703	184.469	170.466m
35)	L7 AR-1260-5	9.487	8.214	171.4E6	162.2E6	174.086	163.302m

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

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Acq On : 01 Sep 2020 20:18
Operator : DD\AJ
Sample : L3848-07MSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

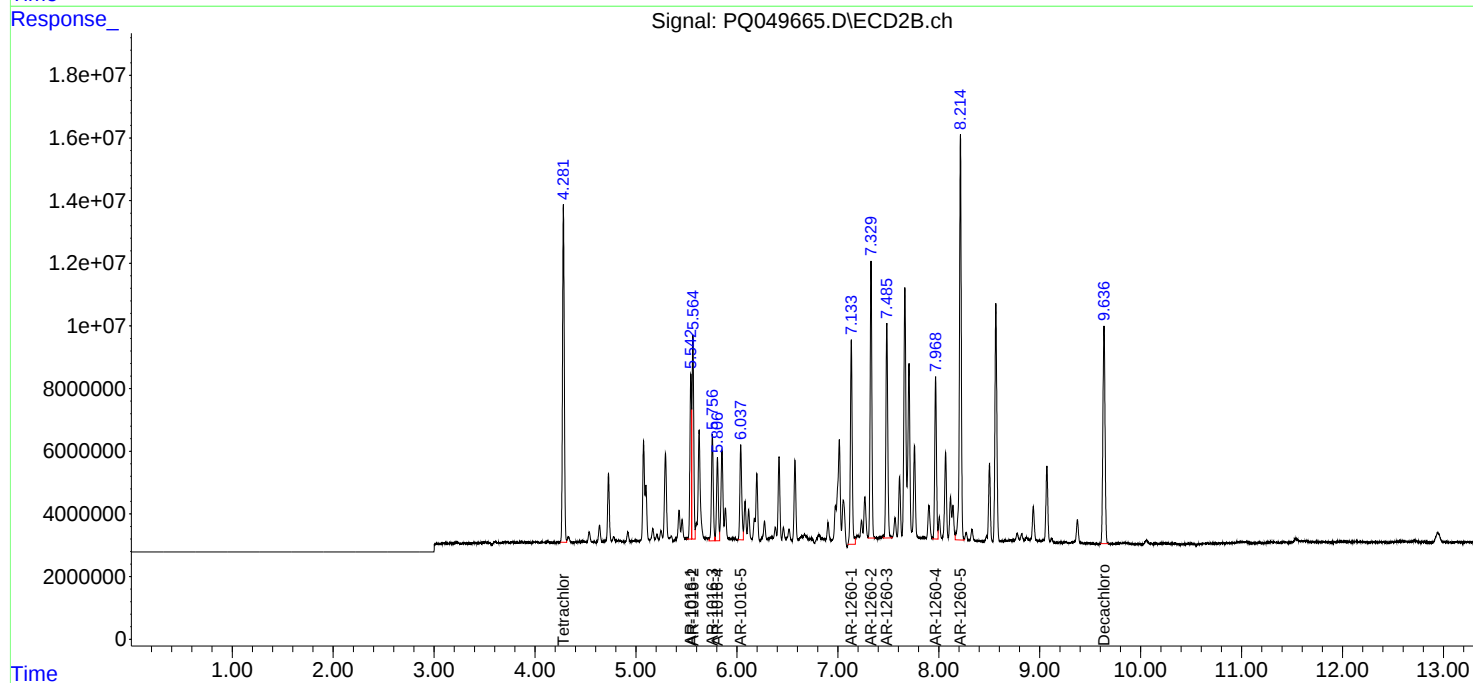
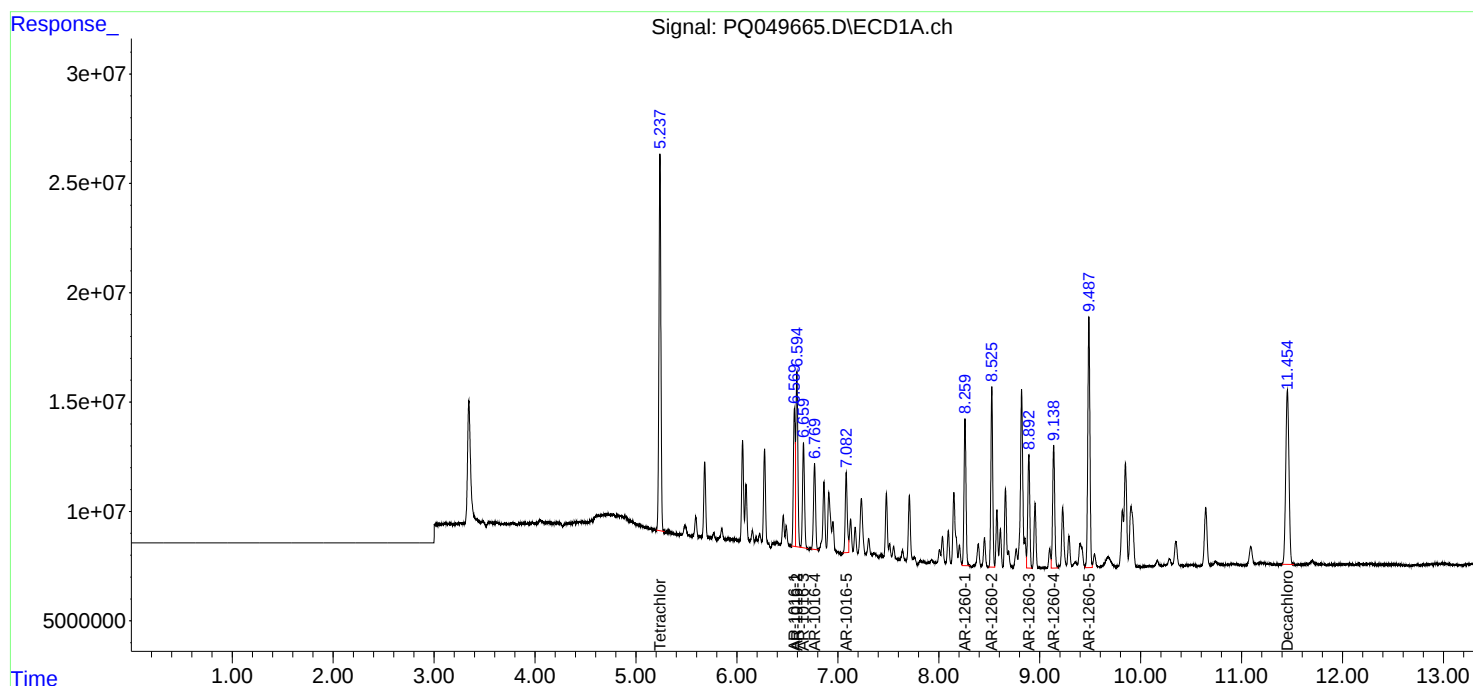
Instrument :
ECD_Q
ClientSampleId :
LINDEN-BH-02-CMSD

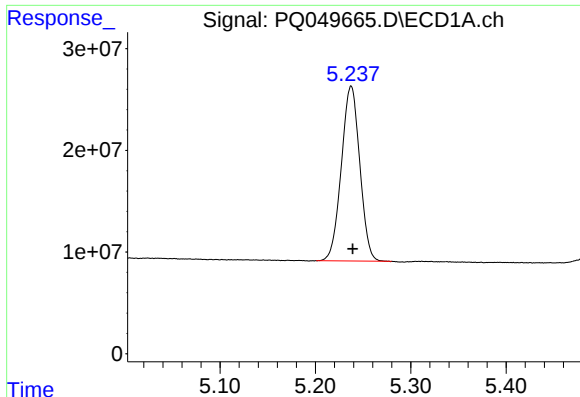
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 07:33:08 2020
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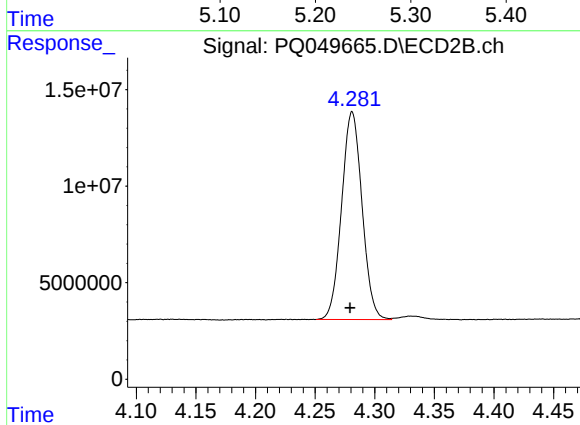
#1 Tetrachloro-m-xylene

R.T.: 5.237 min
Delta R.T.: -0.002 min
Response: 231154066
Conc: 26.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LINDEN-BH-02-CMSD

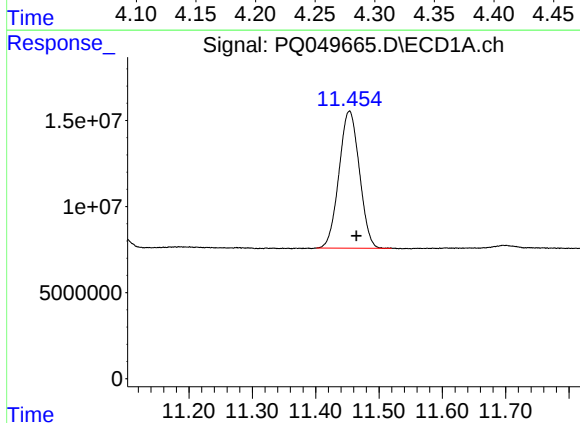
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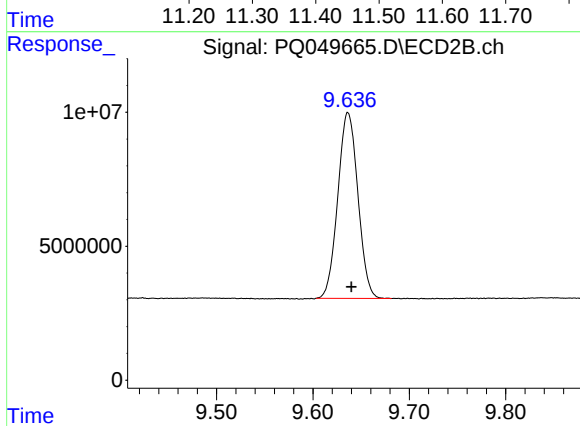
#1 Tetrachloro-m-xylene

R.T.: 4.281 min
Delta R.T.: 0.002 min
Response: 128500984
Conc: 22.74 ng/ml



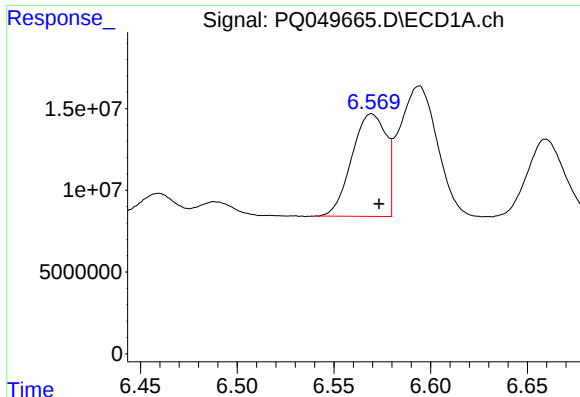
#2 Decachlorobiphenyl

R.T.: 11.453 min
Delta R.T.: -0.011 min
Response: 178193150
Conc: 18.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.637 min
Delta R.T.: -0.003 min
Response: 100379475
Conc: 16.05 ng/ml



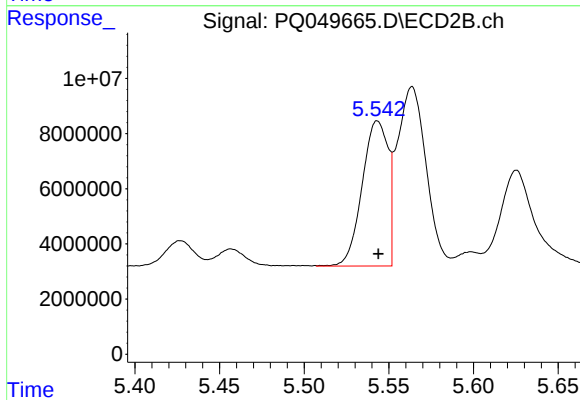
#3 AR-1016-1

R.T.: 6.570 min
Delta R.T.: -0.004 min
Response: 77400696
Conc: 255.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LINDEN-BH-02-CMSD

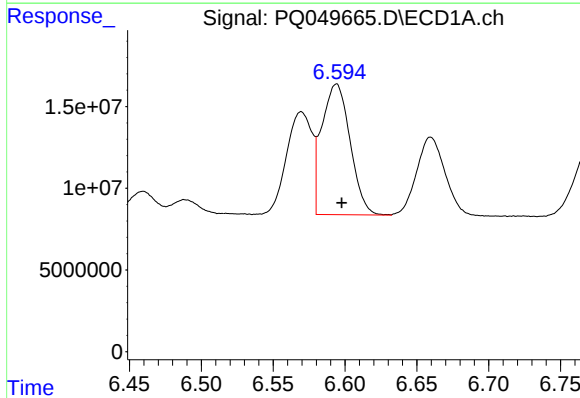
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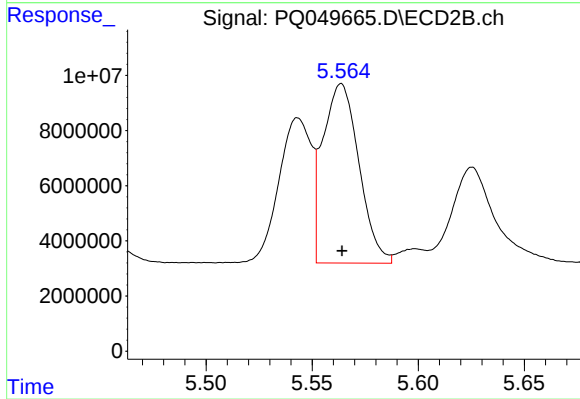
#3 AR-1016-1

R.T.: 5.542 min
Delta R.T.: -0.001 min
Response: 57321050
Conc: 238.65 ng/ml m



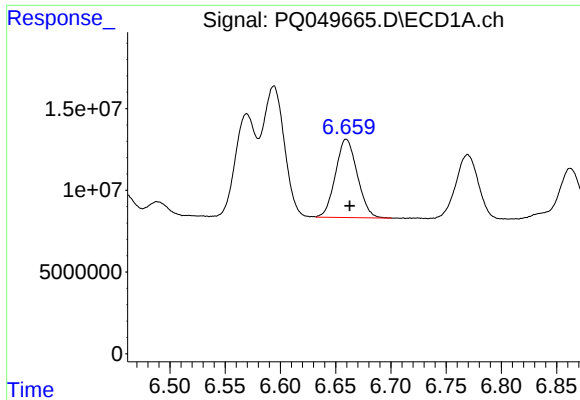
#4 AR-1016-2

R.T.: 6.594 min
Delta R.T.: -0.004 min
Response: 109723826
Conc: 261.01 ng/ml



#4 AR-1016-2

R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 76276425
Conc: 235.12 ng/ml m



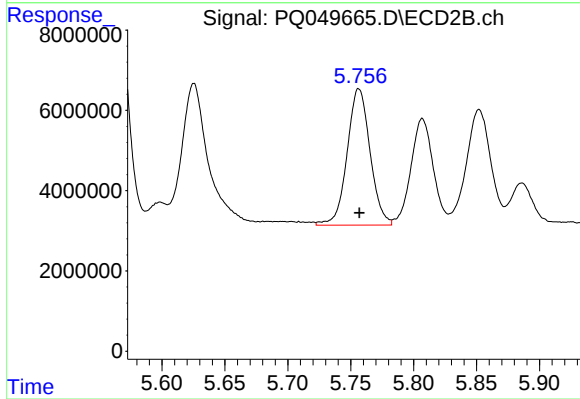
#5 AR-1016-3

R.T.: 6.660 min
Delta R.T.: -0.003 min
Response: 65826963
Conc: 251.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LINDEN-BH-02-CMSD

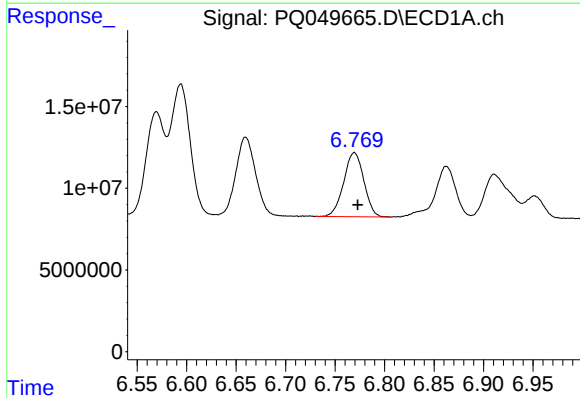
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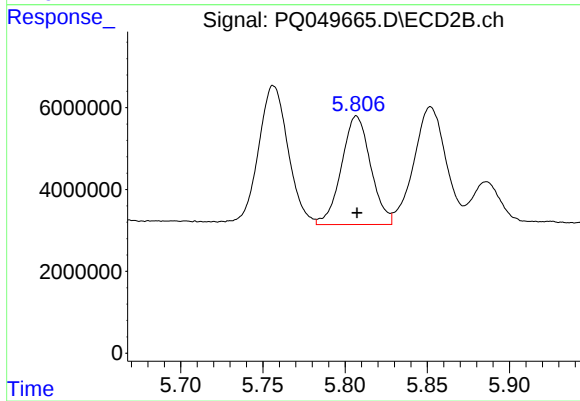
#5 AR-1016-3

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 43171880
Conc: 252.13 ng/ml



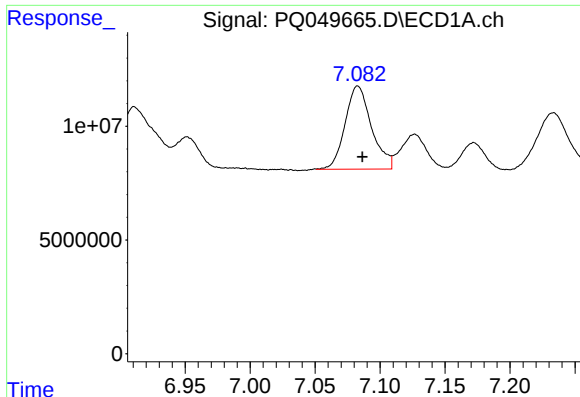
#6 AR-1016-4

R.T.: 6.769 min
Delta R.T.: -0.004 min
Response: 55423561
Conc: 251.36 ng/ml



#6 AR-1016-4

R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 32852638
Conc: 259.04 ng/ml



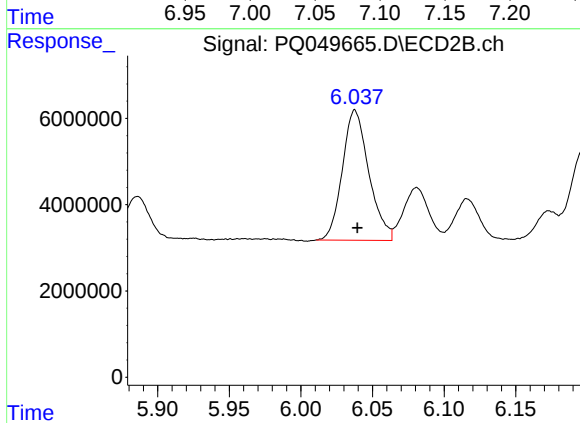
#7 AR-1016-5

R.T.: 7.082 min
Delta R.T.: -0.004 min
Response: 51813068
Conc: 247.44 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
LINDEN-BH-02-CMSD

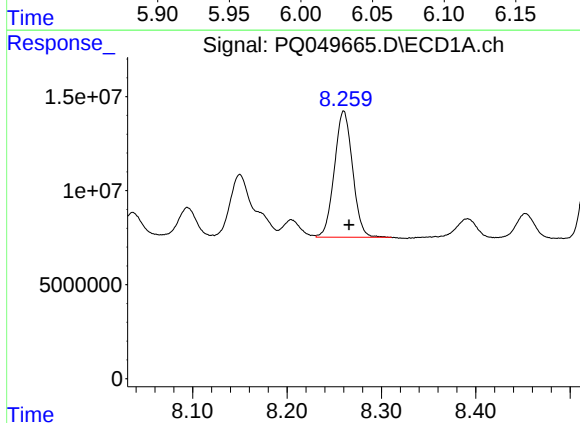
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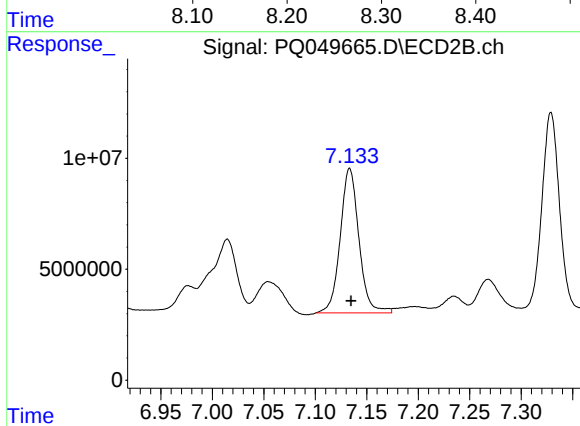
#7 AR-1016-5

R.T.: 6.038 min
Delta R.T.: -0.002 min
Response: 38906792
Conc: 229.79 ng/ml



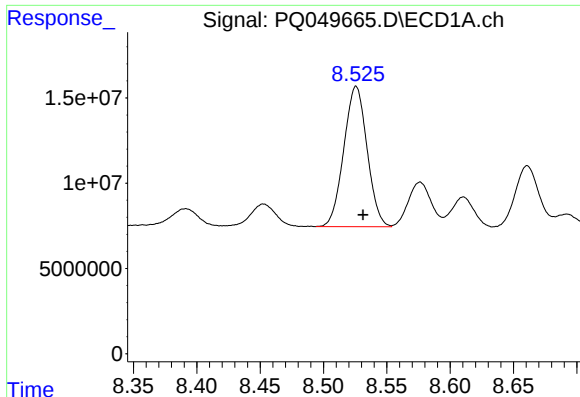
#31 AR-1260-1

R.T.: 8.260 min
Delta R.T.: -0.005 min
Response: 89439182
Conc: 235.28 ng/ml



#31 AR-1260-1

R.T.: 7.133 min
Delta R.T.: -0.001 min
Response: 82512686
Conc: 231.29 ng/ml



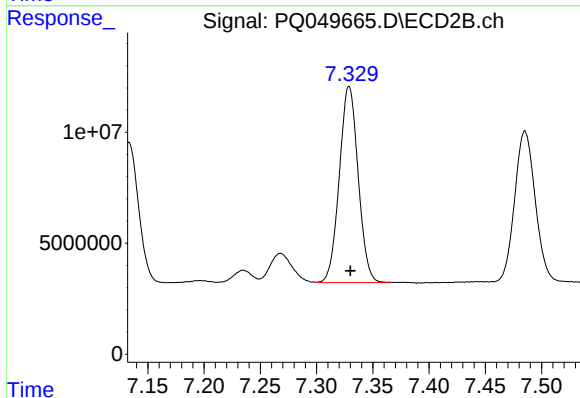
#32 AR-1260-2

R.T.: 8.526 min
Delta R.T.: -0.005 min
Response: 105293790
Conc: 217.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LINDEN-BH-02-CMSD

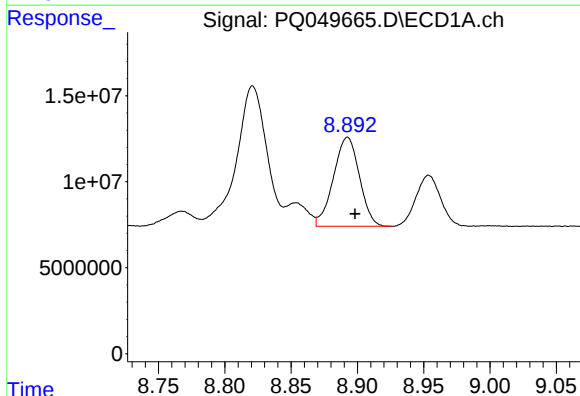
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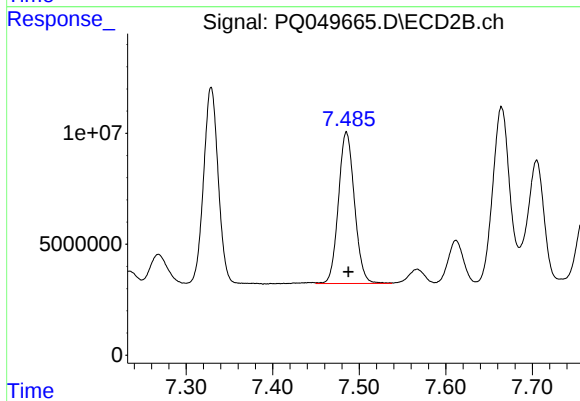
#32 AR-1260-2

R.T.: 7.329 min
Delta R.T.: -0.001 min
Response: 102989430
Conc: 204.87 ng/ml m



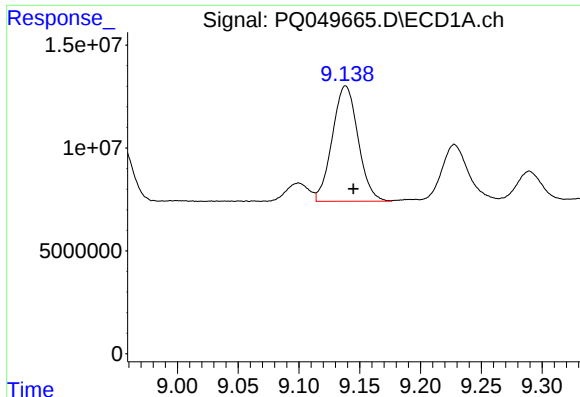
#33 AR-1260-3

R.T.: 8.892 min
Delta R.T.: -0.006 min
Response: 70559314
Conc: 176.02 ng/ml



#33 AR-1260-3

R.T.: 7.485 min
Delta R.T.: -0.003 min
Response: 87726569
Conc: 214.03 ng/ml m



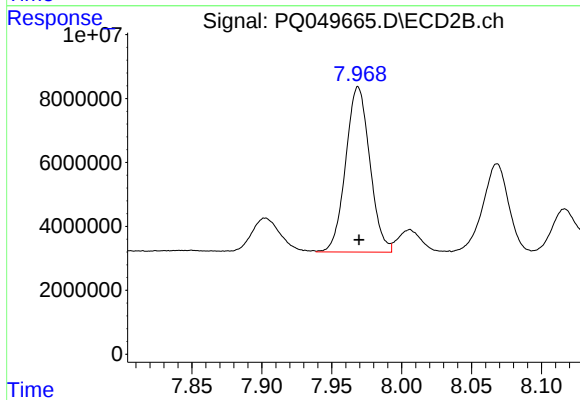
#34 AR-1260-4

R.T.: 9.138 min
Delta R.T.: -0.006 min
Response: 82635440
Conc: 184.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LINDEN-BH-02-CMSD

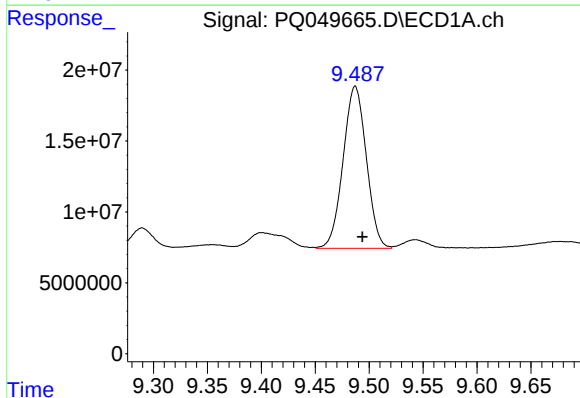
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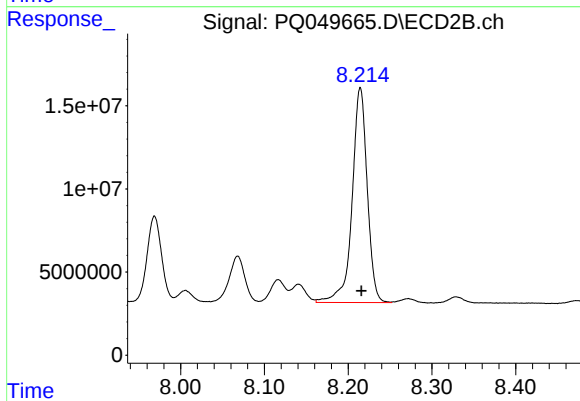
#34 AR-1260-4

R.T.: 7.968 min
Delta R.T.: -0.001 min
Response: 62145703
Conc: 170.47 ng/ml m



#35 AR-1260-5

R.T.: 9.487 min
Delta R.T.: -0.007 min
Response: 171367969
Conc: 174.09 ng/ml



#35 AR-1260-5

R.T.: 8.214 min
Delta R.T.: -0.002 min
Response: 162178091
Conc: 163.30 ng/ml m