

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090120\
 Data File : PQ049664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2020 20:02
 Operator : DD\AJ
 Sample : L3848-07MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 06:37:13 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	222.7E6	126.9E6	25.499	22.461
2)	SA Decachlor...	11.453	9.637	180.6E6	99539165	18.546	15.912
Target Compounds							
3)	L1 AR-1016-1	6.569	5.543	77270985	53810419	255.014	224.036
4)	L1 AR-1016-2	6.593	5.563	106.3E6	74833886	252.836	230.678
5)	L1 AR-1016-3	6.660	5.757	64877832	39611157	247.530	231.337
6)	L1 AR-1016-4	6.769	5.807	53815149	29922350	244.069	235.933
7)	L1 AR-1016-5	7.082	6.038	51430954	36901667	245.617m	217.951
31)	L7 AR-1260-1	8.260	7.133	86101462	76444976	226.498	214.284
32)	L7 AR-1260-2	8.525	7.328	104.4E6	98818144	215.977	196.573m
33)	L7 AR-1260-3	8.891	7.485	69983678	82121826	174.583	200.357m
34)	L7 AR-1260-4	9.137	7.968	83799722	59506879	187.069	163.228m
35)	L7 AR-1260-5	9.485	8.214	174.3E6	156.3E6	177.023	157.343m

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

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Acq On : 01 Sep 2020 20:02
Operator : DD\AJ
Sample : L3848-07MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

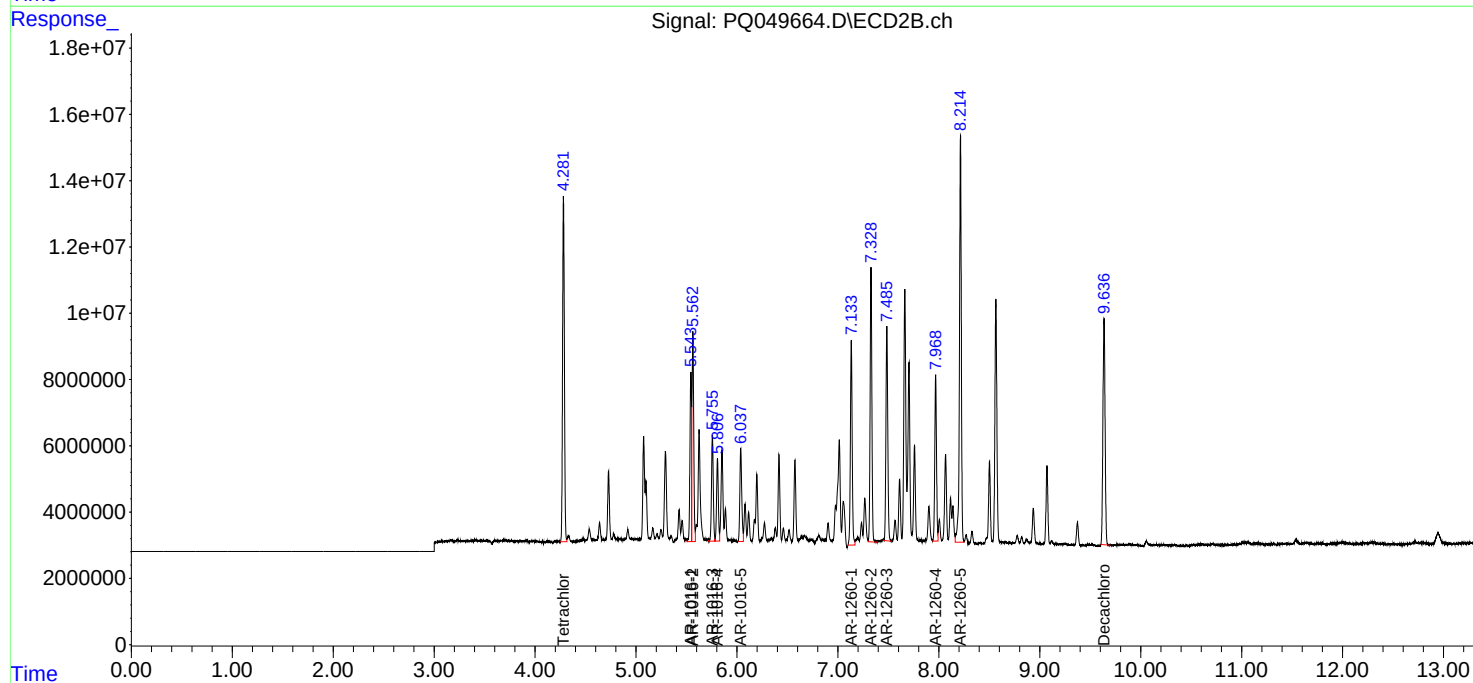
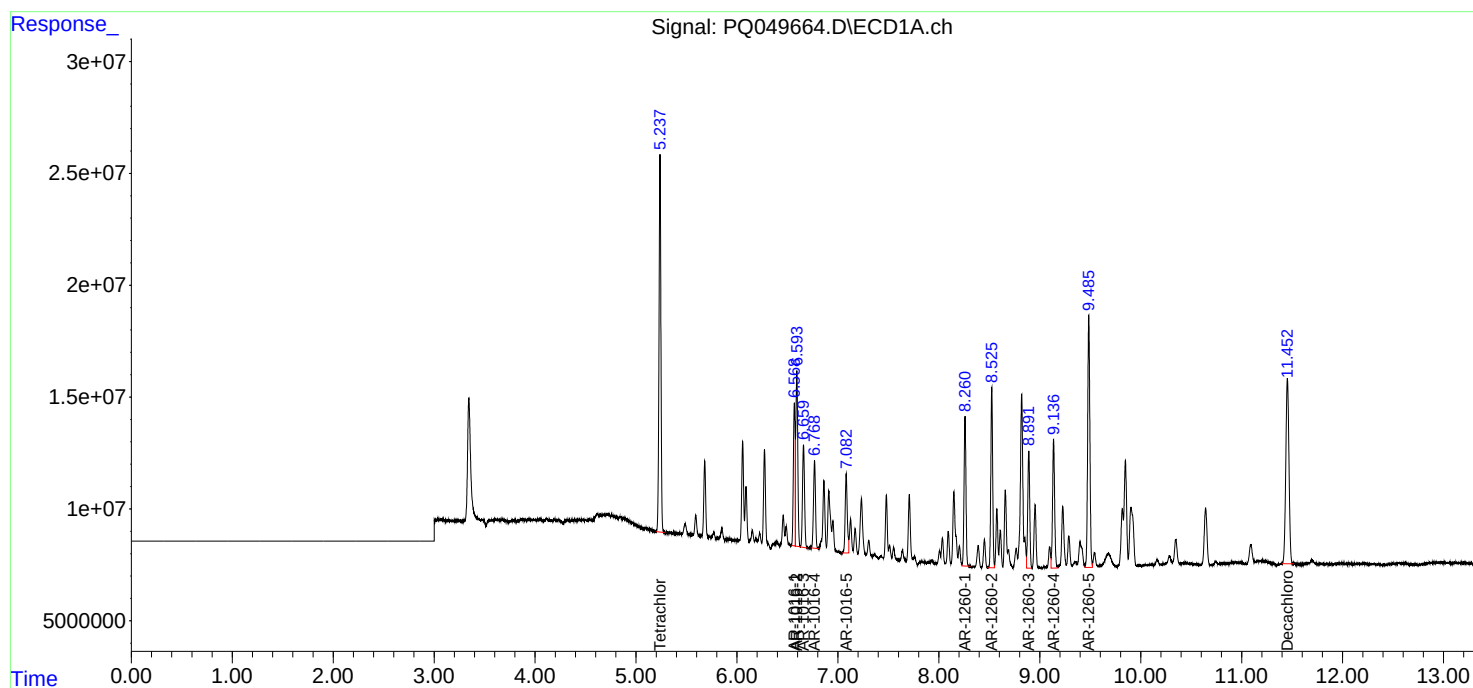
Instrument :
ECD_Q
ClientSampleId :
LINDEN-BH-02-CMS

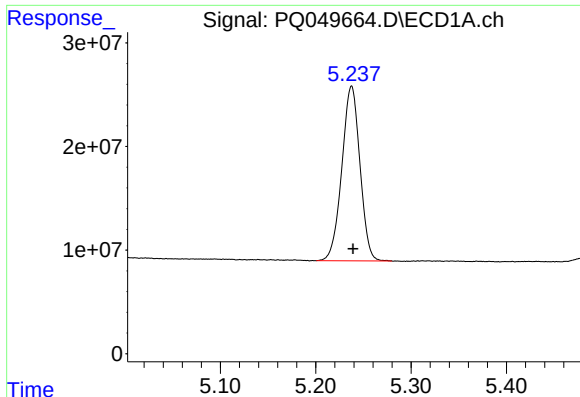
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 06:37:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





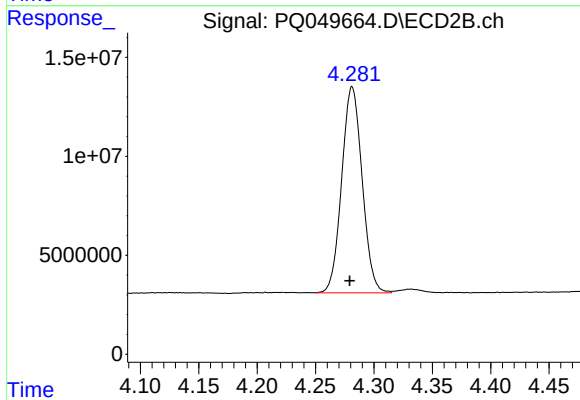
#1 Tetrachloro-m-xylene

R.T.: 5.237 min
Delta R.T.: -0.002 min
Response: 222668933
Conc: 25.50 ng/ml

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

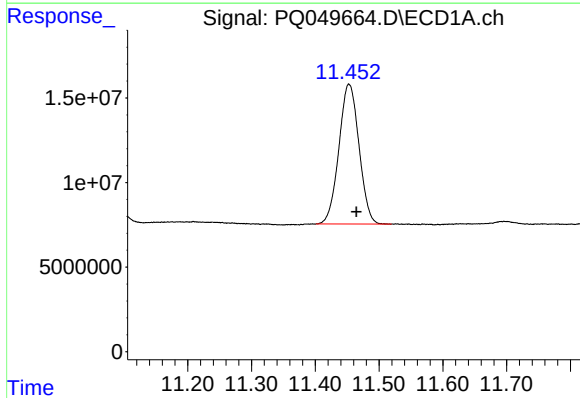
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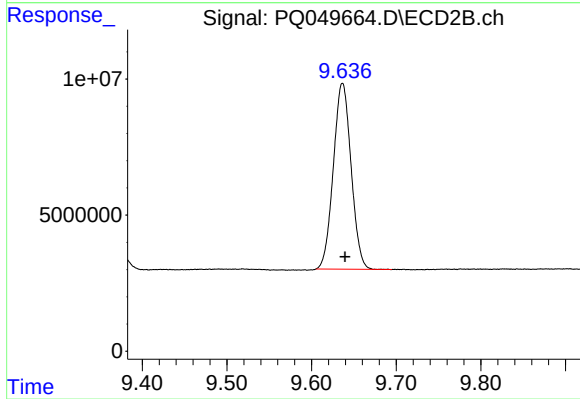
#1 Tetrachloro-m-xylene

R.T.: 4.281 min
Delta R.T.: 0.002 min
Response: 126901972
Conc: 22.46 ng/ml



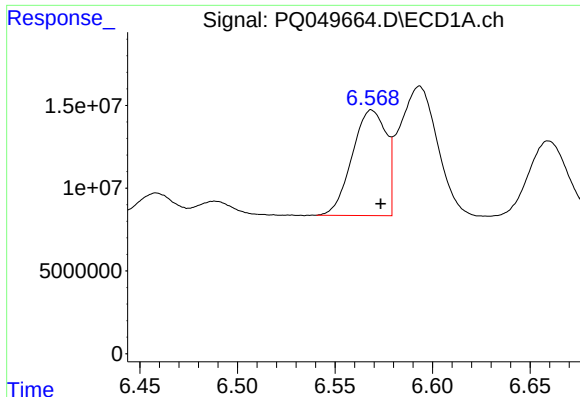
#2 Decachlorobiphenyl

R.T.: 11.453 min
Delta R.T.: -0.011 min
Response: 180631369
Conc: 18.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.637 min
Delta R.T.: -0.003 min
Response: 99539165
Conc: 15.91 ng/ml



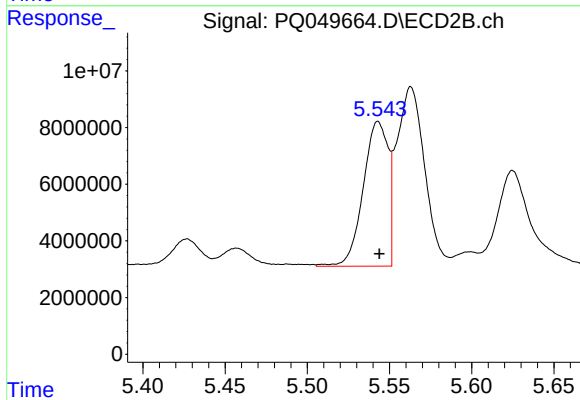
#3 AR-1016-1

R.T.: 6.569 min
Delta R.T.: -0.004 min
Response: 77270985
Conc: 255.01 ng/ml

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

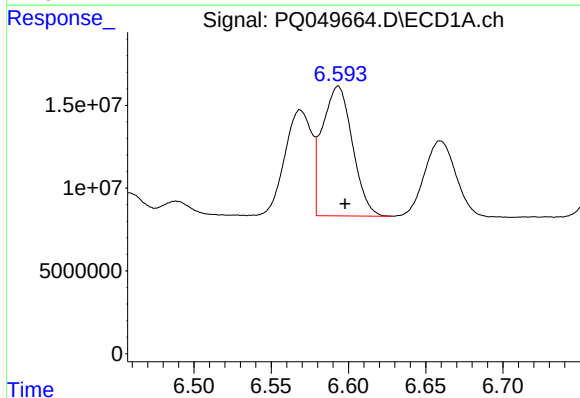
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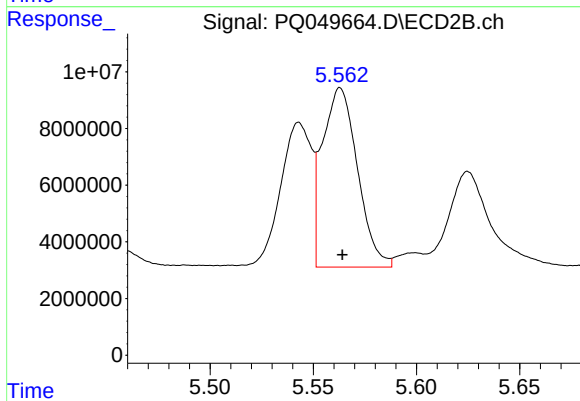
#3 AR-1016-1

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 53810419
Conc: 224.04 ng/ml



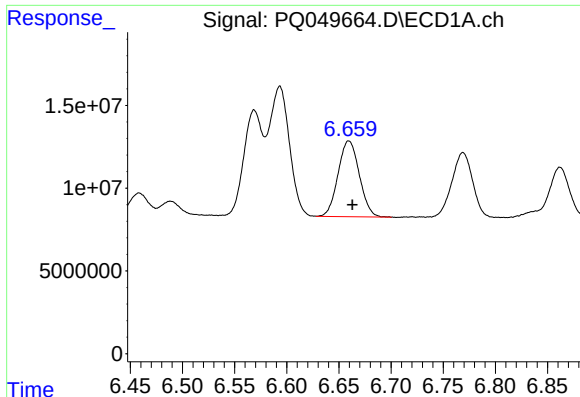
#4 AR-1016-2

R.T.: 6.593 min
Delta R.T.: -0.005 min
Response: 106289390
Conc: 252.84 ng/ml



#4 AR-1016-2

R.T.: 5.563 min
Delta R.T.: -0.001 min
Response: 74833886
Conc: 230.68 ng/ml



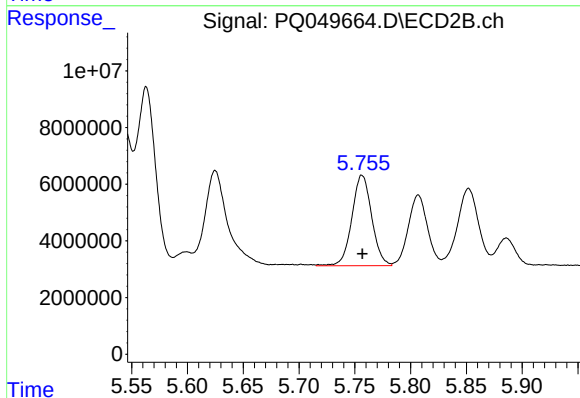
#5 AR-1016-3

R.T.: 6.660 min
Delta R.T.: -0.003 min
Response: 64877832
Conc: 247.53 ng/ml

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

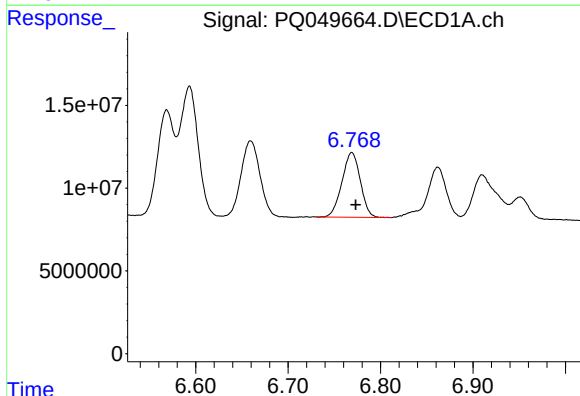
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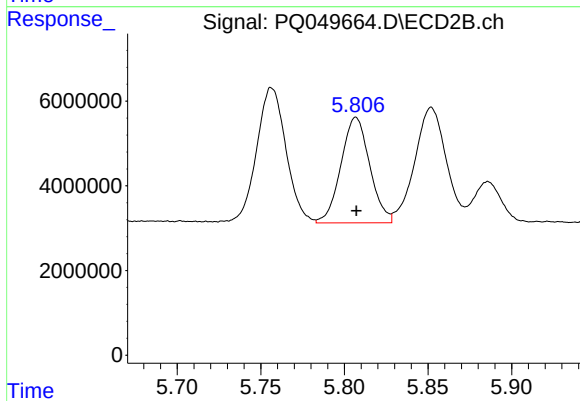
#5 AR-1016-3

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 39611157
Conc: 231.34 ng/ml



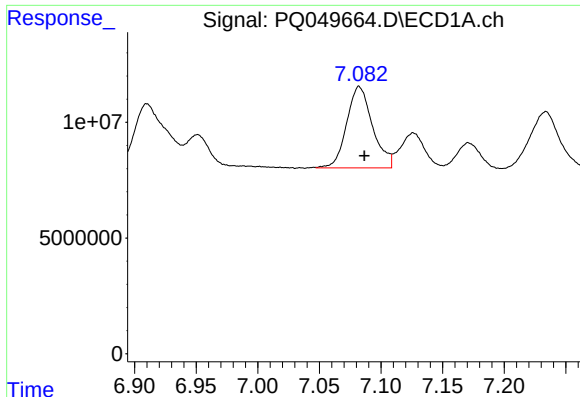
#6 AR-1016-4

R.T.: 6.769 min
Delta R.T.: -0.004 min
Response: 53815149
Conc: 244.07 ng/ml



#6 AR-1016-4

R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 29922350
Conc: 235.93 ng/ml



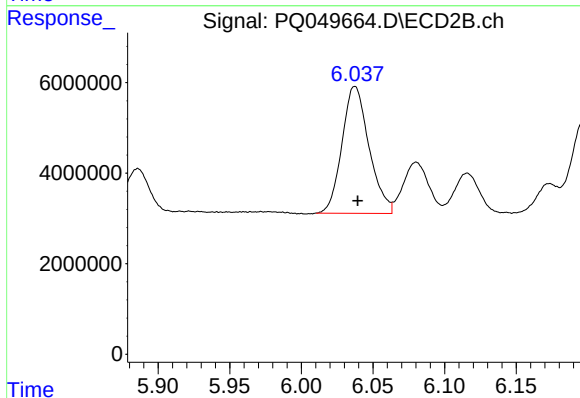
#7 AR-1016-5

R.T.: 7.082 min
Delta R.T.: -0.005 min
Response: 51430954
Conc: 245.62 ng/ml m

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

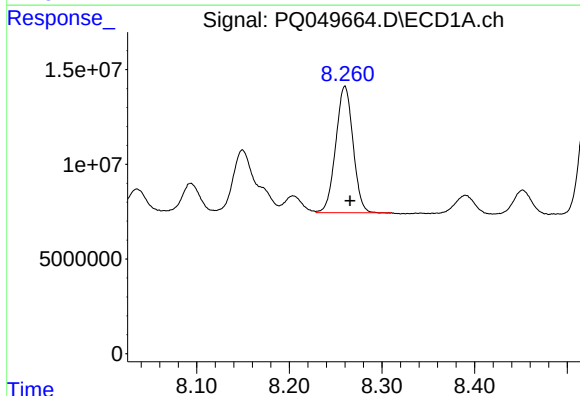
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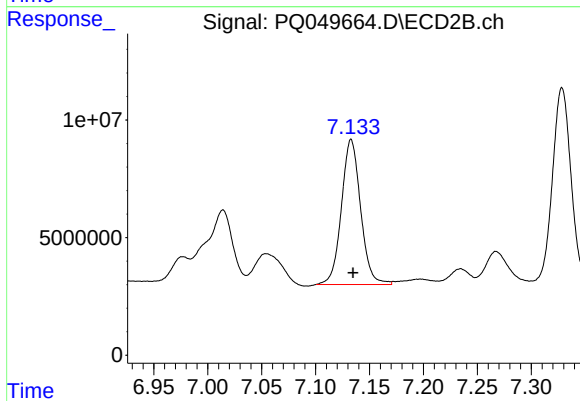
#7 AR-1016-5

R.T.: 6.038 min
Delta R.T.: -0.002 min
Response: 36901667
Conc: 217.95 ng/ml



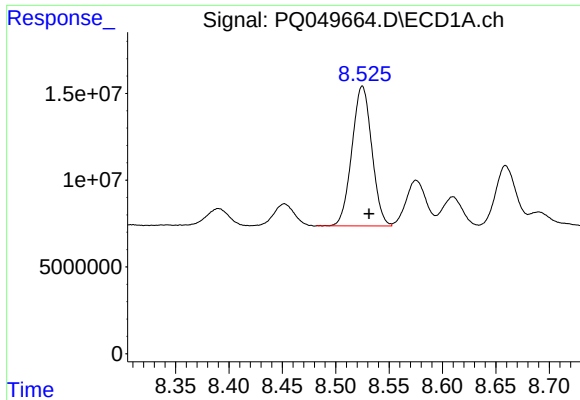
#31 AR-1260-1

R.T.: 8.260 min
Delta R.T.: -0.006 min
Response: 86101462
Conc: 226.50 ng/ml



#31 AR-1260-1

R.T.: 7.133 min
Delta R.T.: -0.002 min
Response: 76444976
Conc: 214.28 ng/ml



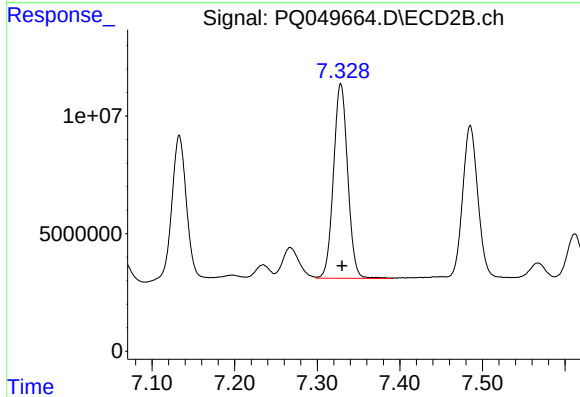
#32 AR-1260-2

R.T.: 8.525 min
Delta R.T.: -0.006 min
Response: 104425329
Conc: 215.98 ng/ml

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

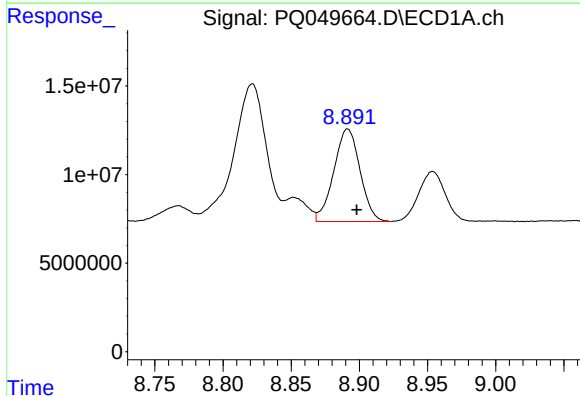
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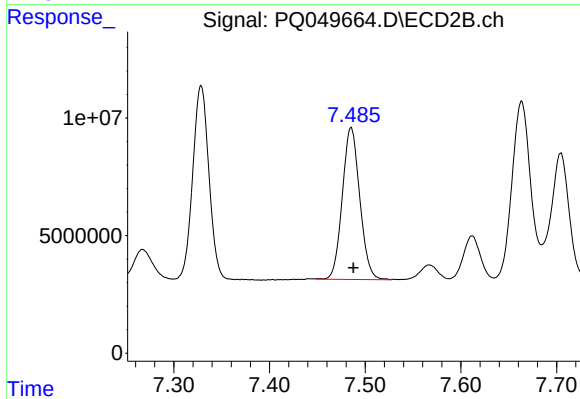
#32 AR-1260-2

R.T.: 7.328 min
Delta R.T.: -0.002 min
Response: 98818144
Conc: 196.57 ng/ml m



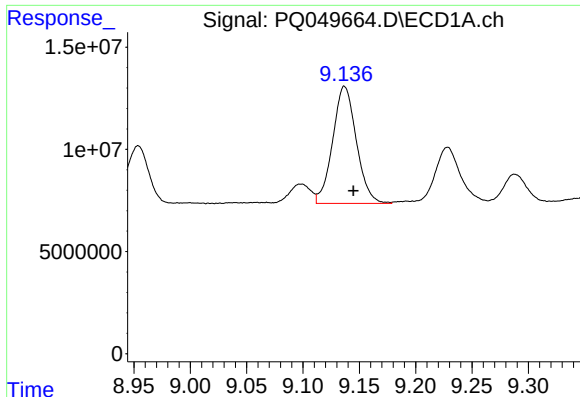
#33 AR-1260-3

R.T.: 8.891 min
Delta R.T.: -0.007 min
Response: 69983678
Conc: 174.58 ng/ml



#33 AR-1260-3

R.T.: 7.485 min
Delta R.T.: -0.002 min
Response: 82121826
Conc: 200.36 ng/ml m



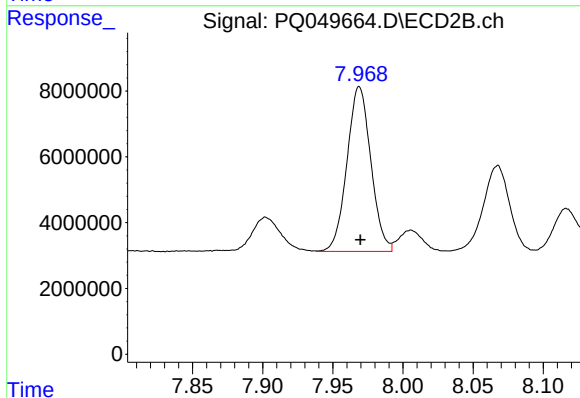
#34 AR-1260-4

R.T.: 9.137 min
Delta R.T.: -0.008 min
Response: 83799722
Conc: 187.07 ng/ml

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

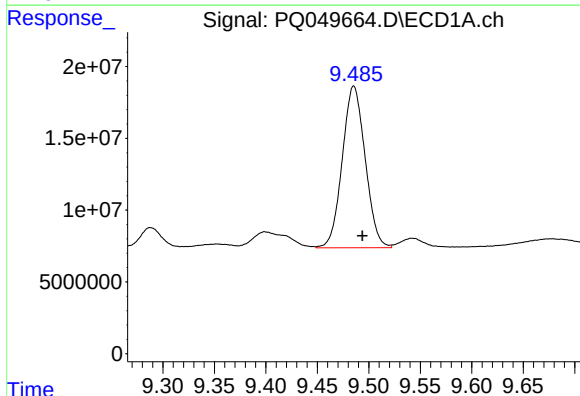
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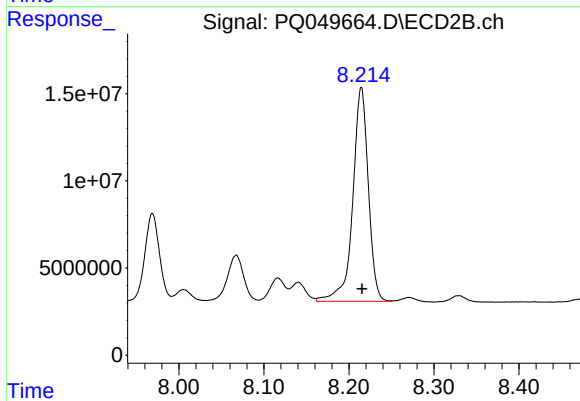
#34 AR-1260-4

R.T.: 7.968 min
Delta R.T.: -0.001 min
Response: 59506879
Conc: 163.23 ng/ml m



#35 AR-1260-5

R.T.: 9.485 min
Delta R.T.: -0.008 min
Response: 174260023
Conc: 177.02 ng/ml



#35 AR-1260-5

R.T.: 8.214 min
Delta R.T.: -0.002 min
Response: 156259329
Conc: 157.34 ng/ml m