

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090220\
 Data File : PQ049692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2020 16:21
 Operator : DD\AJ
 Sample : PB131367BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB131367BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 17:50:12 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	229.9E6	118.4E6	26.326	20.949
2)	SA Decachlor...	11.455	9.638	200.2E6	126.5E6	20.553	20.220
Target Compounds							
3)	L1 AR-1016-1	6.569	5.542	68162058	44442195	224.952	185.032m
4)	L1 AR-1016-2	6.593	5.563	92854720	58608606	220.878	180.663m
5)	L1 AR-1016-3	6.659	5.755	57076603	27714552	217.766	161.859m#
6)	L1 AR-1016-4	6.768	5.808	48028052	11088808	217.823	87.433m#
7)	L1 AR-1016-5	7.081	6.038	27423105	32284329	130.964m	190.680 #
31)	L7 AR-1260-1	8.260	7.133	79312652	71056745	208.639	199.180
32)	L7 AR-1260-2	8.525	7.329	94590928	101.8E6	195.637	202.529
33)	L7 AR-1260-3	8.892	7.485	66325255	88446165	165.457	215.787 #
34)	L7 AR-1260-4	9.138	7.969	73749113	67040340	164.632	183.892
35)	L7 AR-1260-5	9.487	8.215	154.6E6	180.0E6	157.015	181.202

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090220\
Data File : PQ049692.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2020 16:21
Operator : DD\AJ
Sample : PB131367BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

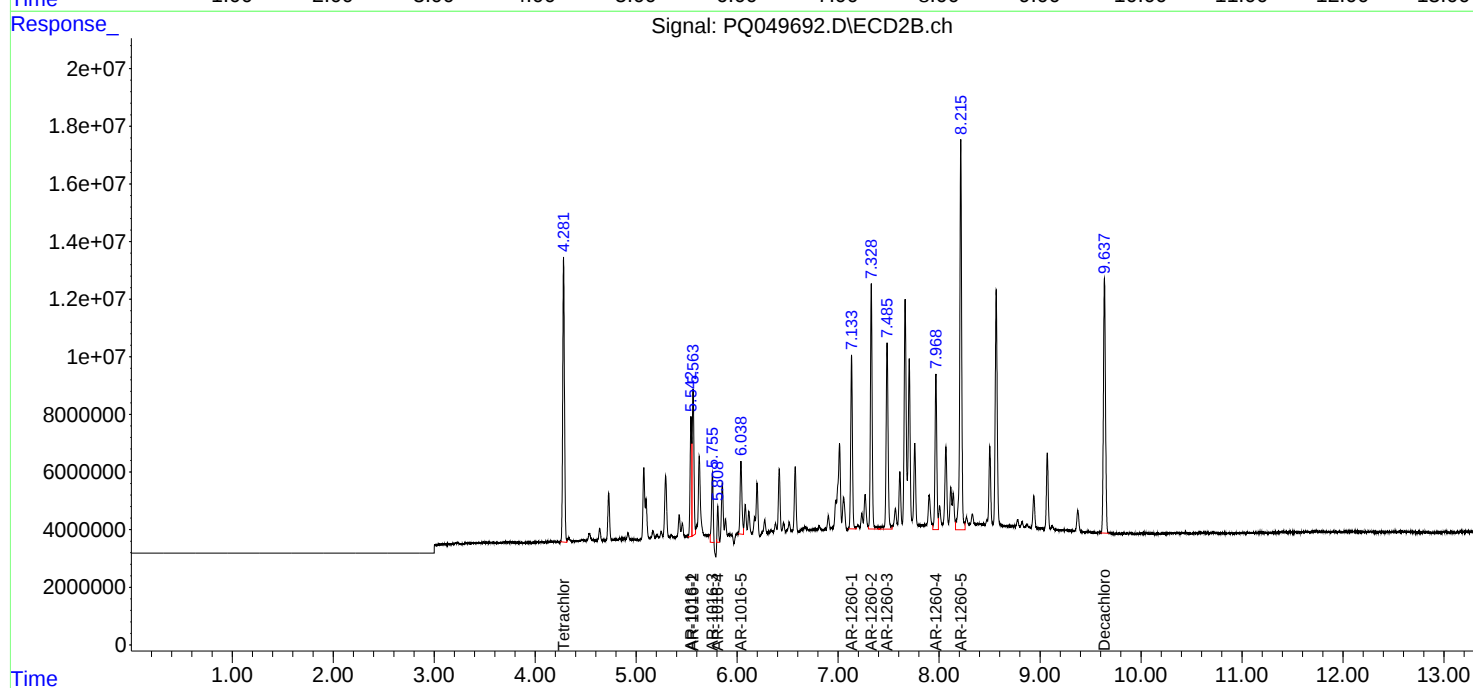
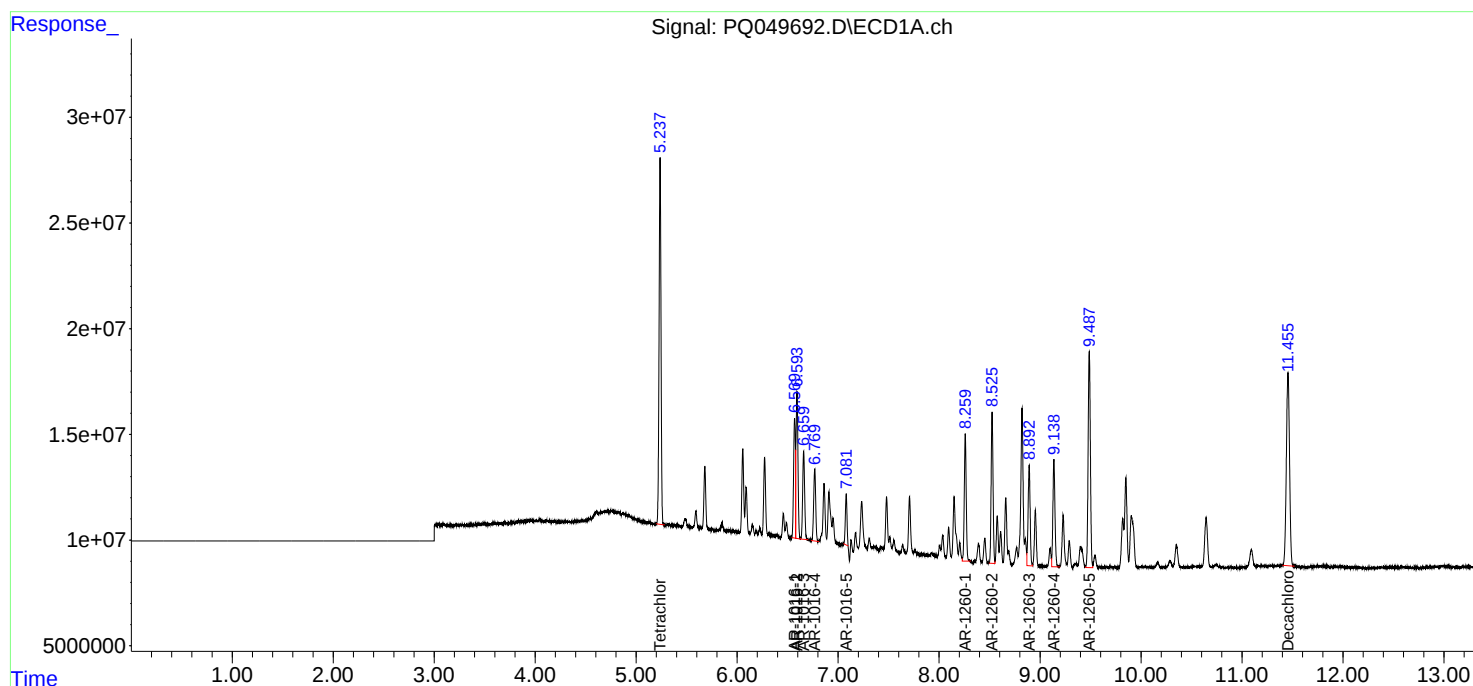
Instrument :
ECD_Q
ClientSampled :
PB131367BS

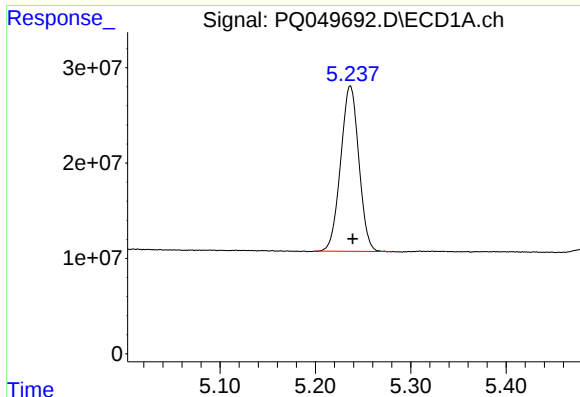
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 17:50:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:31:13 2020
Response 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





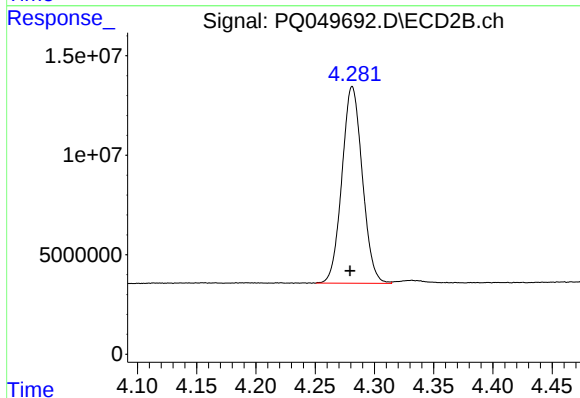
#1 Tetrachloro-m-xylene

R.T.: 5.237 min
Delta R.T.: -0.002 min
Response: 229887595
Conc: 26.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131367BS

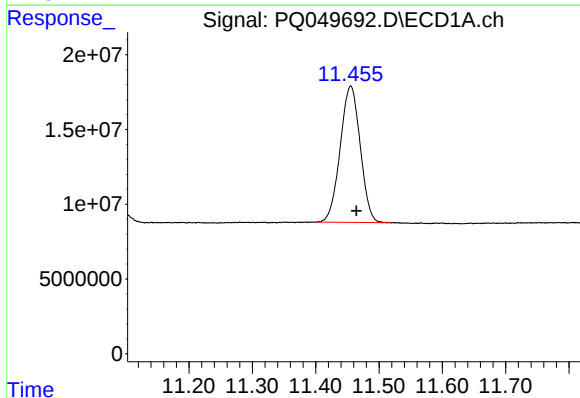
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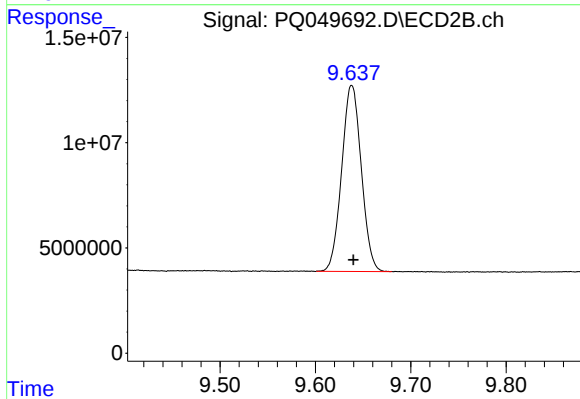
#1 Tetrachloro-m-xylene

R.T.: 4.281 min
Delta R.T.: 0.002 min
Response: 118363132
Conc: 20.95 ng/ml



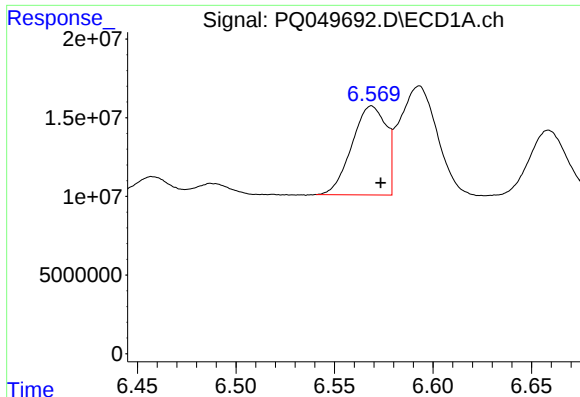
#2 Decachlorobiphenyl

R.T.: 11.455 min
Delta R.T.: -0.009 min
Response: 200181645
Conc: 20.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.638 min
Delta R.T.: -0.002 min
Response: 126483097
Conc: 20.22 ng/ml



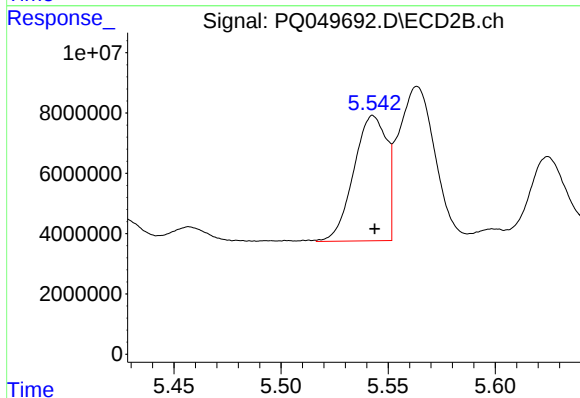
#3 AR-1016-1

R.T.: 6.569 min
Delta R.T.: -0.004 min
Response: 68162058
Conc: 224.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131367BS

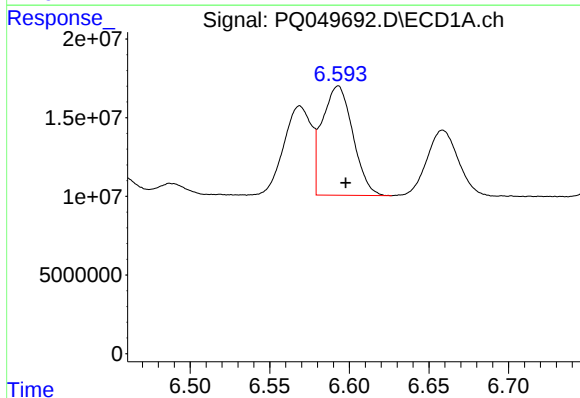
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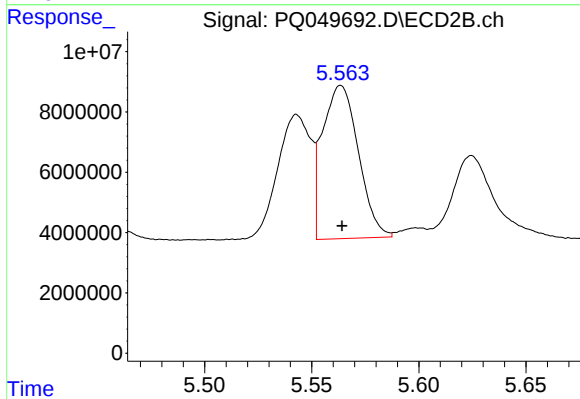
#3 AR-1016-1

R.T.: 5.542 min
Delta R.T.: -0.001 min
Response: 44442195
Conc: 185.03 ng/ml m



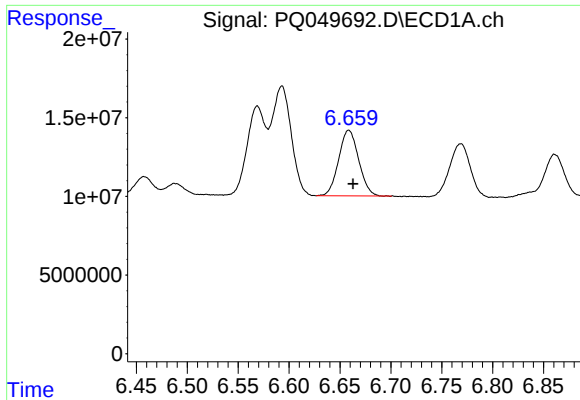
#4 AR-1016-2

R.T.: 6.593 min
Delta R.T.: -0.005 min
Response: 92854720
Conc: 220.88 ng/ml



#4 AR-1016-2

R.T.: 5.563 min
Delta R.T.: -0.001 min
Response: 58608606
Conc: 180.66 ng/ml m



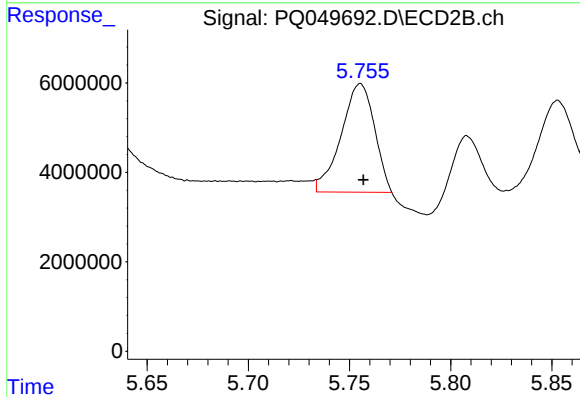
#5 AR-1016-3

R.T.: 6.659 min
Delta R.T.: -0.004 min
Response: 57076603
Conc: 217.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131367BS

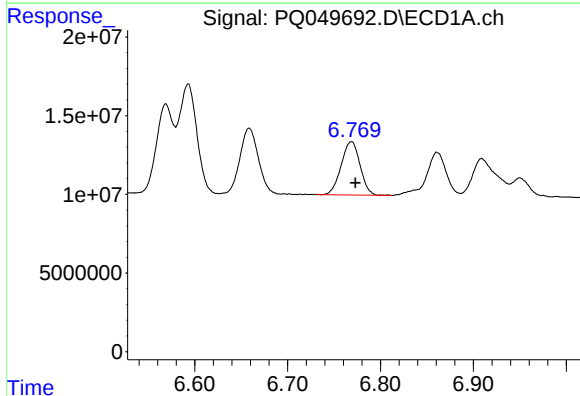
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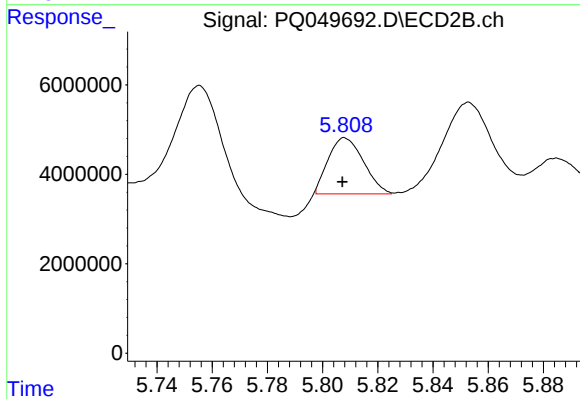
#5 AR-1016-3

R.T.: 5.755 min
Delta R.T.: -0.002 min
Response: 27714552
Conc: 161.86 ng/ml m



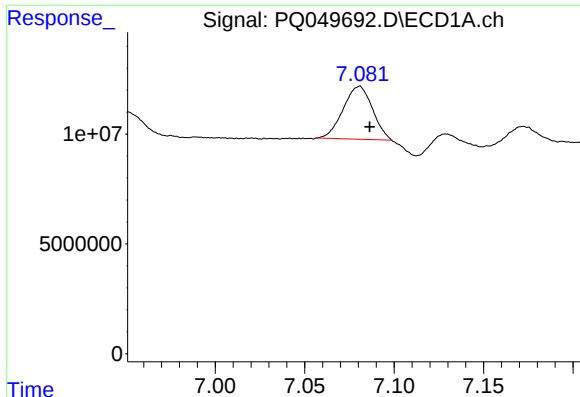
#6 AR-1016-4

R.T.: 6.768 min
Delta R.T.: -0.005 min
Response: 48028052
Conc: 217.82 ng/ml



#6 AR-1016-4

R.T.: 5.808 min
Delta R.T.: 0.000 min
Response: 11088808
Conc: 87.43 ng/ml m



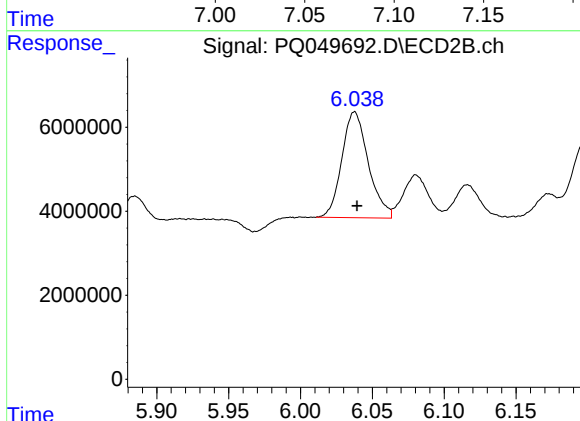
#7 AR-1016-5

R.T.: 7.081 min
Delta R.T.: -0.006 min
Response: 27423105
Conc: 130.96 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB131367BS

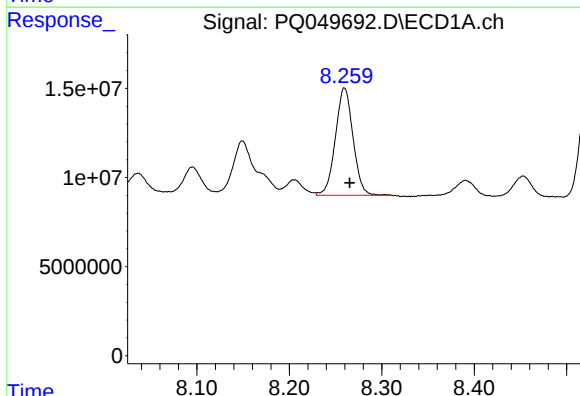
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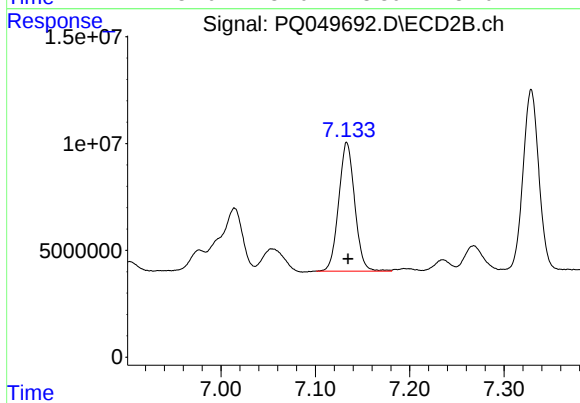
#7 AR-1016-5

R.T.: 6.038 min
Delta R.T.: -0.002 min
Response: 32284329
Conc: 190.68 ng/ml



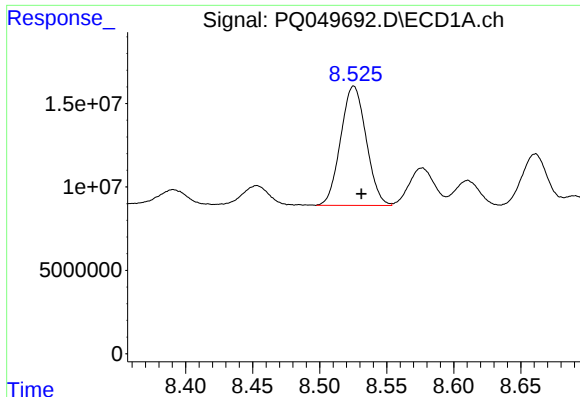
#31 AR-1260-1

R.T.: 8.260 min
Delta R.T.: -0.006 min
Response: 79312652
Conc: 208.64 ng/ml



#31 AR-1260-1

R.T.: 7.133 min
Delta R.T.: -0.001 min
Response: 71056745
Conc: 199.18 ng/ml



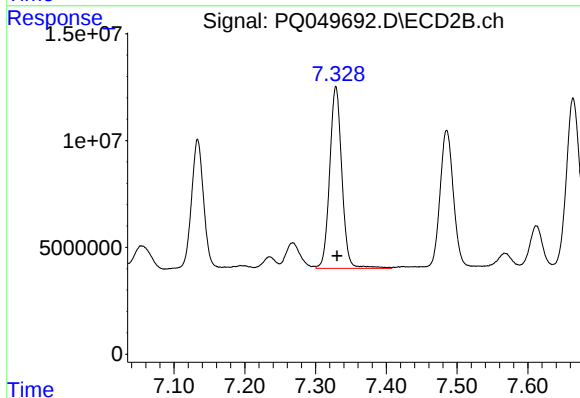
#32 AR-1260-2

R.T.: 8.525 min
Delta R.T.: -0.006 min
Response: 94590928
Conc: 195.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131367BS

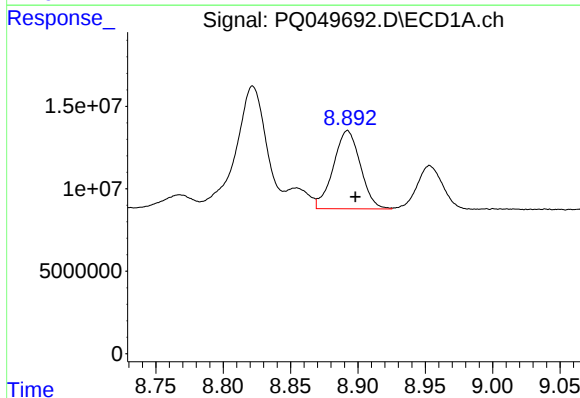
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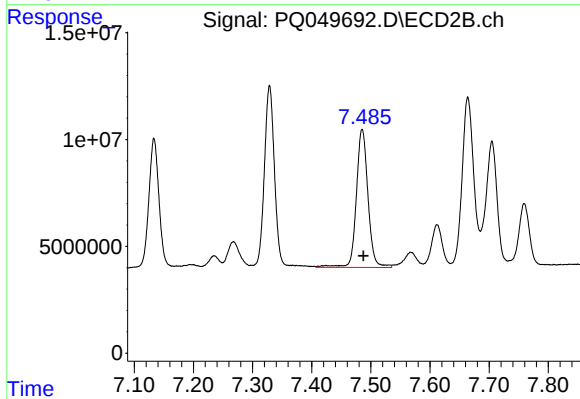
#32 AR-1260-2

R.T.: 7.329 min
Delta R.T.: -0.001 min
Response: 101812509
Conc: 202.53 ng/ml



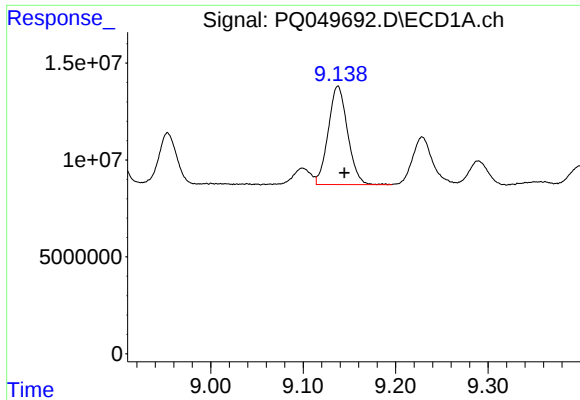
#33 AR-1260-3

R.T.: 8.892 min
Delta R.T.: -0.006 min
Response: 66325255
Conc: 165.46 ng/ml



#33 AR-1260-3

R.T.: 7.485 min
Delta R.T.: -0.002 min
Response: 88446165
Conc: 215.79 ng/ml



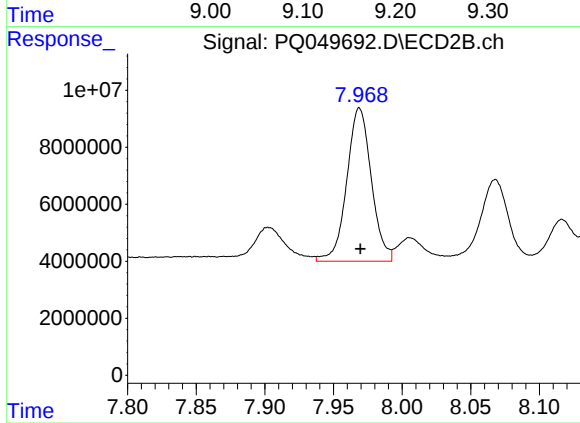
#34 AR-1260-4

R.T.: 9.138 min
Delta R.T.: -0.007 min
Response: 73749113
Conc: 164.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131367BS

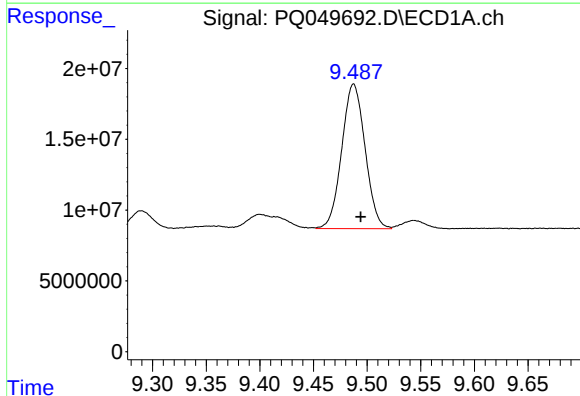
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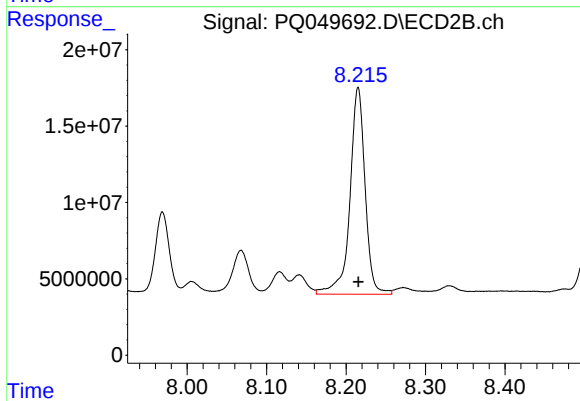
#34 AR-1260-4

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 67040340
Conc: 183.89 ng/ml



#35 AR-1260-5

R.T.: 9.487 min
Delta R.T.: -0.006 min
Response: 154563902
Conc: 157.01 ng/ml



#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 179954446
Conc: 181.20 ng/ml