

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071520\
 Data File : PQ048694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2020 09:37
 Operator : DD\AJ
 Sample : PB130130BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB130130BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 13:26:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 09 01:18:33 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...	5.277	4.288	132.3E6	64235373	18.996	18.438
2)	SA Decachlor...	11.533	9.651	116.8E6	62294625	15.216	15.481
Target Compounds							
3)	L1 AR-1016-1	6.608	5.552	13365966	6929041	51.734	50.155
4)	L1 AR-1016-2	6.633	5.573	18222003	9269838	51.159	49.459
5)	L1 AR-1016-3	6.699	5.766	12090965	4789646	55.771	52.698m
6)	L1 AR-1016-4	6.809	5.816	9921741	4220921	55.510	57.416m
7)	L1 AR-1016-5	7.123	6.055	8792861	2524701	50.507	28.506 #
31)	L7 AR-1260-1	8.301	7.144	17204935	8427573	55.043	42.956
32)	L7 AR-1260-2	8.566	7.339	18638216	10886583	49.176	44.856
33)	L7 AR-1260-3	8.935	7.496	11891933	9543454	40.469	43.462
34)	L7 AR-1260-4	9.183	7.980	13740719	7431410	40.365	39.035
35)	L7 AR-1260-5	9.534	8.224	27198111	17167302	37.618	35.761

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071520\
Data File : PQ048694.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2020 09:37
Operator : DD\AJ
Sample : PB130130BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

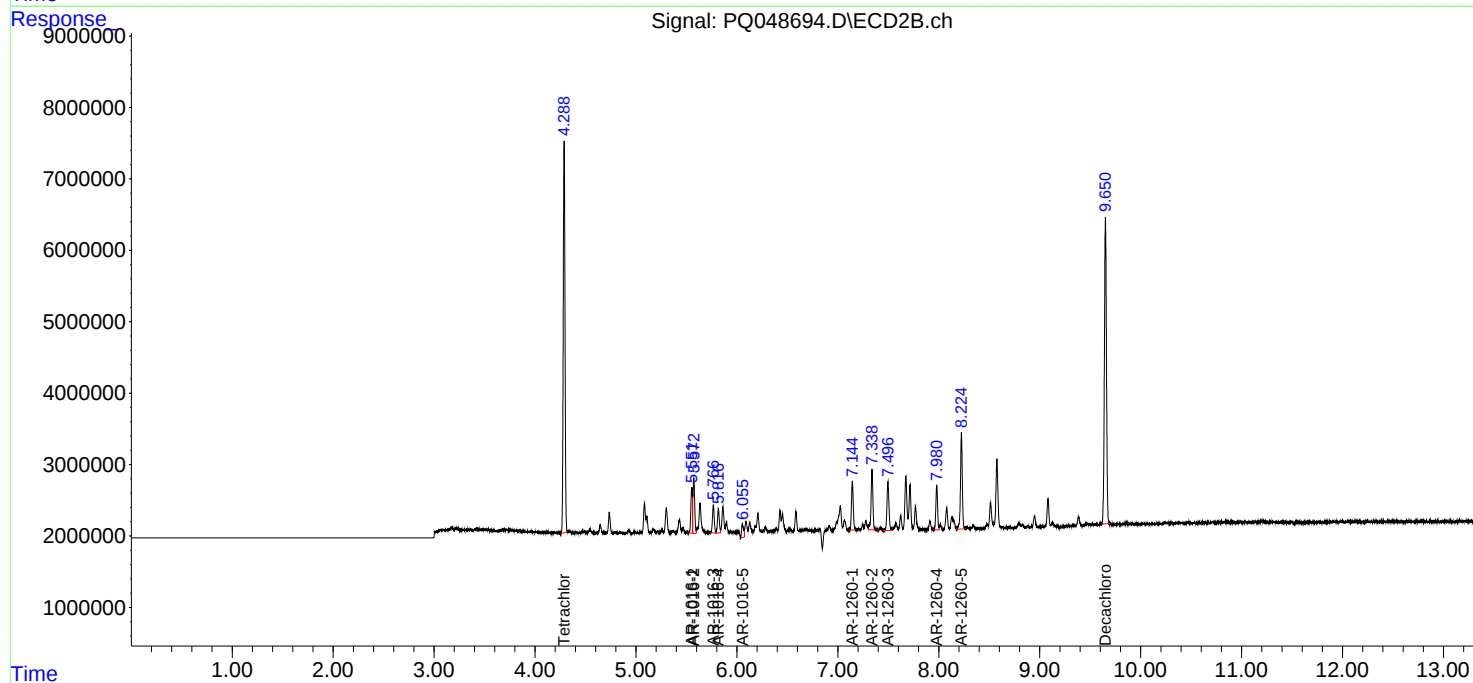
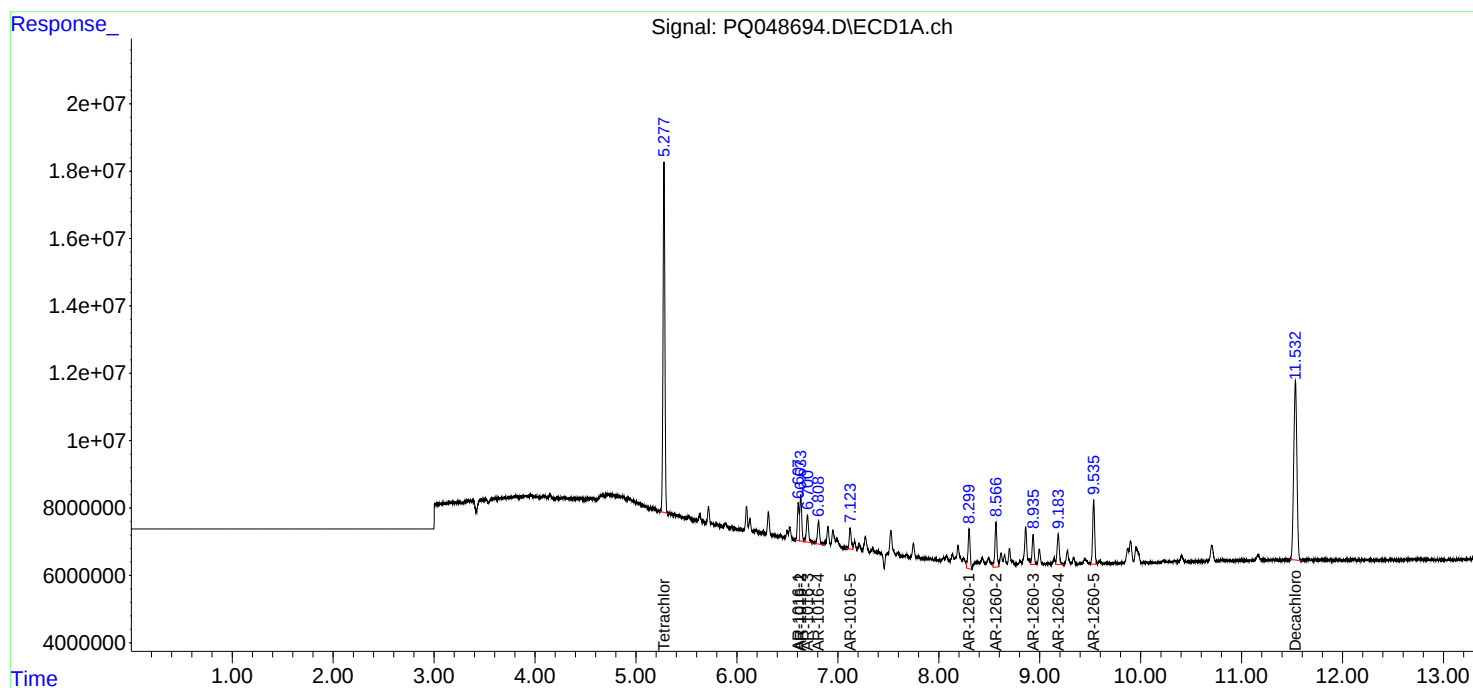
Instrument :
ECD_Q
ClientSampled :
PB130130BSD

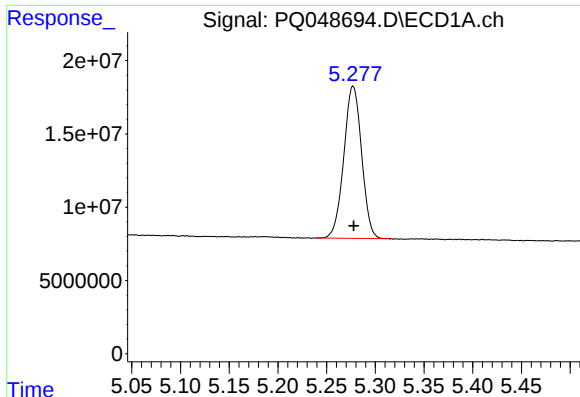
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 13:26:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 09 01:18:33 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





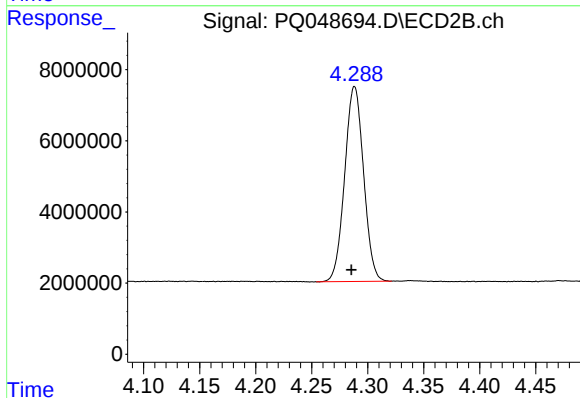
#1 Tetrachloro-m-xylene

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 132285790
Conc: 19.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB130130BSD

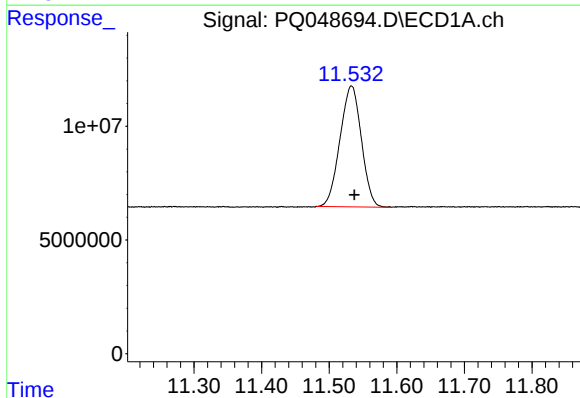
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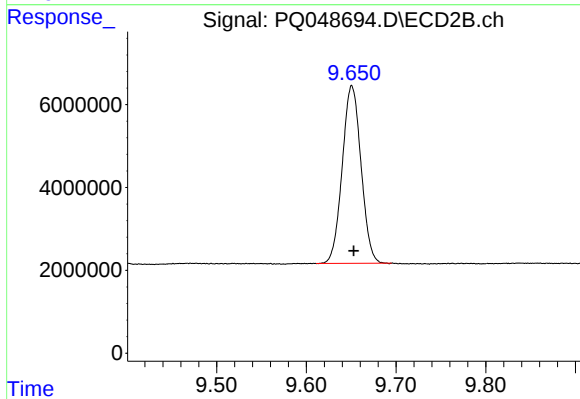
#1 Tetrachloro-m-xylene

R.T.: 4.288 min
Delta R.T.: 0.003 min
Response: 64235373
Conc: 18.44 ng/ml



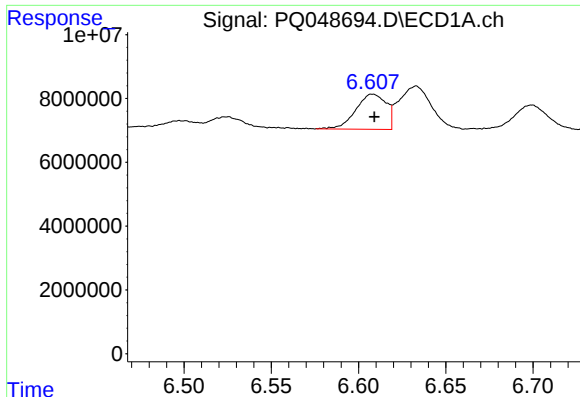
#2 Decachlorobiphenyl

R.T.: 11.533 min
Delta R.T.: -0.004 min
Response: 116831553
Conc: 15.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.651 min
Delta R.T.: -0.002 min
Response: 62294625
Conc: 15.48 ng/ml



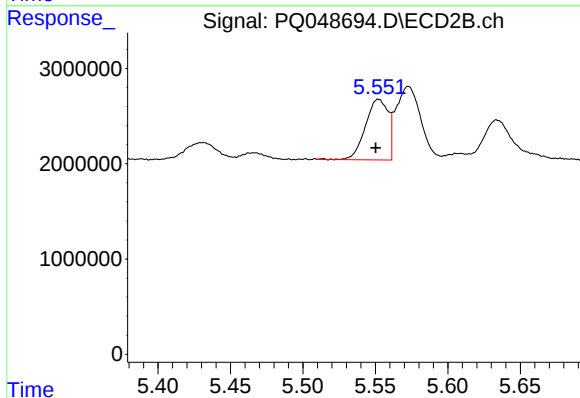
#3 AR-1016-1

R.T.: 6.608 min
Delta R.T.: 0.000 min
Response: 13365966
Conc: 51.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB130130BSD

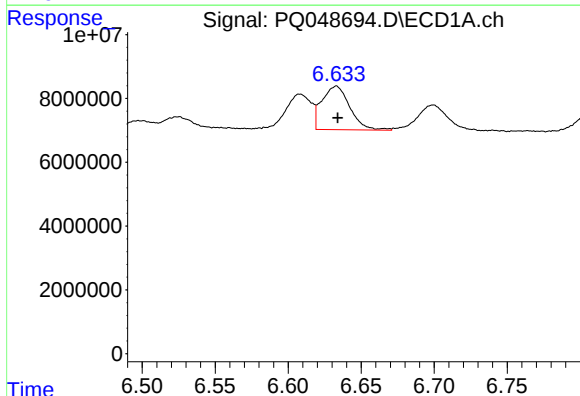
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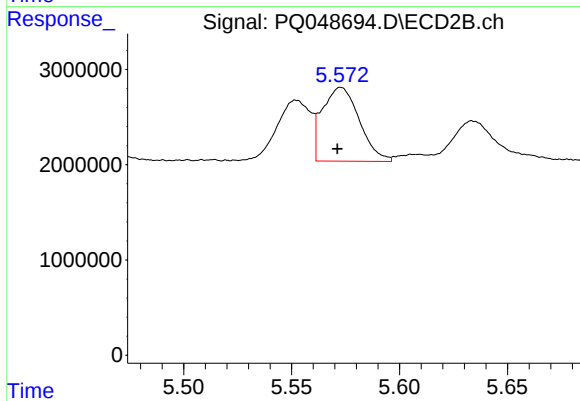
#3 AR-1016-1

R.T.: 5.552 min
Delta R.T.: 0.002 min
Response: 6929041
Conc: 50.15 ng/ml



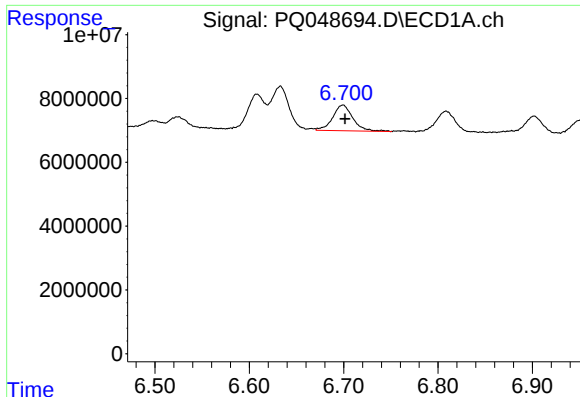
#4 AR-1016-2

R.T.: 6.633 min
Delta R.T.: -0.001 min
Response: 18222003
Conc: 51.16 ng/ml



#4 AR-1016-2

R.T.: 5.573 min
Delta R.T.: 0.002 min
Response: 9269838
Conc: 49.46 ng/ml



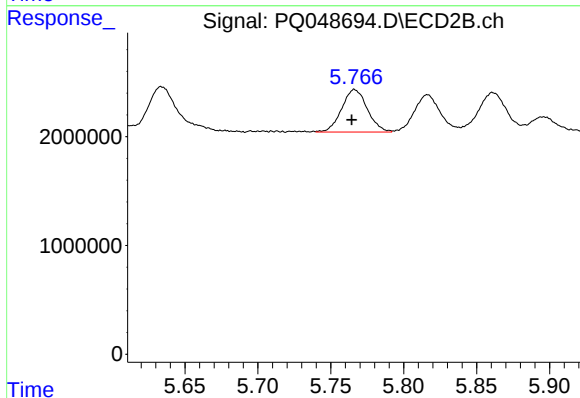
#5 AR-1016-3

R.T.: 6.699 min
Delta R.T.: -0.002 min
Response: 12090965
Conc: 55.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB130130BSD

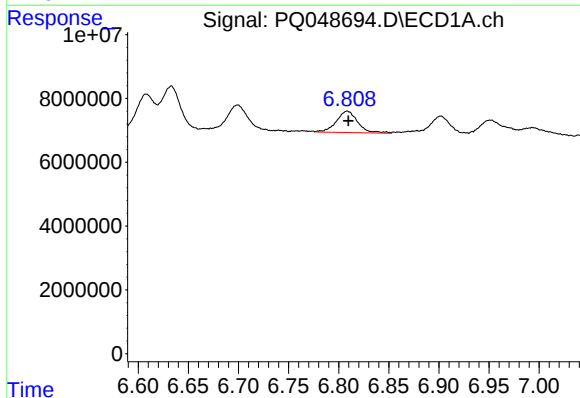
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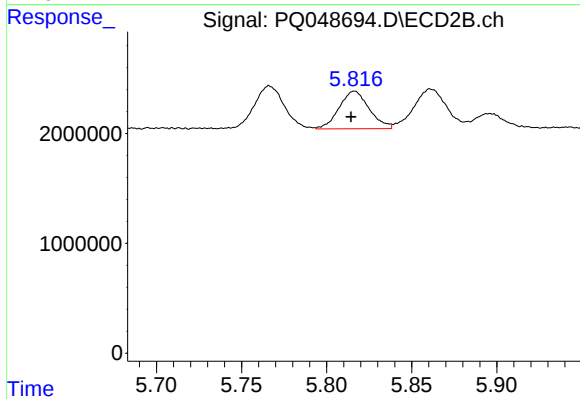
#5 AR-1016-3

R.T.: 5.766 min
Delta R.T.: 0.001 min
Response: 4789646
Conc: 52.70 ng/ml m



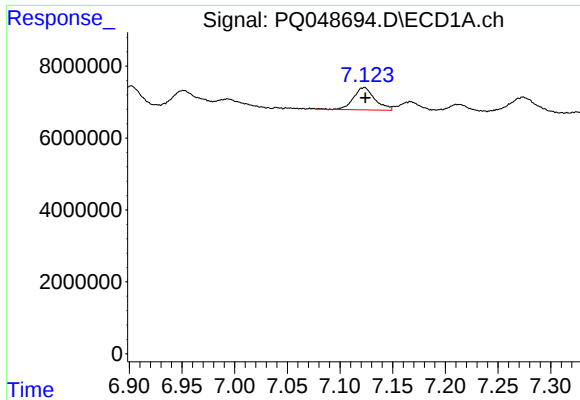
#6 AR-1016-4

R.T.: 6.809 min
Delta R.T.: -0.001 min
Response: 9921741
Conc: 55.51 ng/ml



#6 AR-1016-4

R.T.: 5.816 min
Delta R.T.: 0.001 min
Response: 4220921
Conc: 57.42 ng/ml m



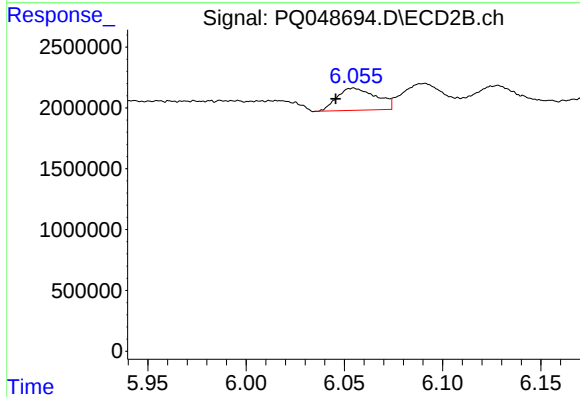
#7 AR-1016-5

R.T.: 7.123 min
Delta R.T.: -0.002 min
Response: 8792861
Conc: 50.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB130130BSD

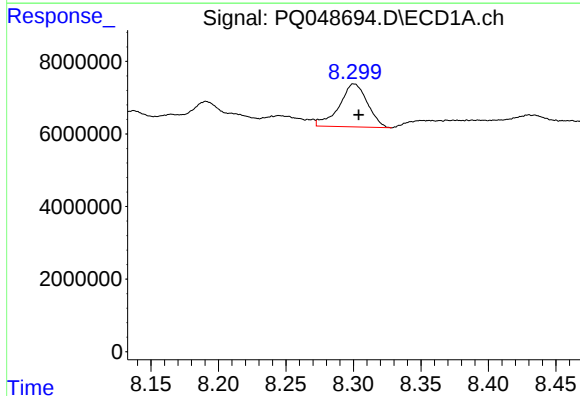
Manual Integrations
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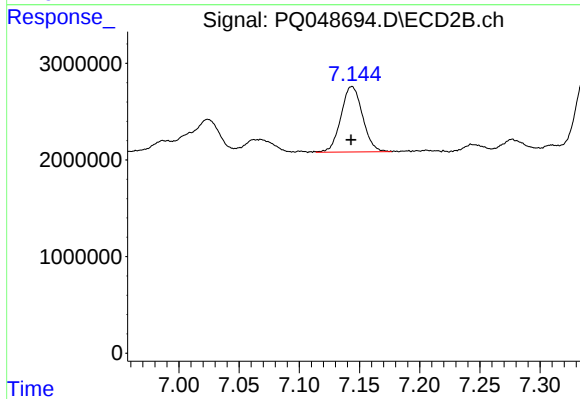
#7 AR-1016-5

R.T.: 6.055 min
Delta R.T.: 0.009 min
Response: 2524701
Conc: 28.51 ng/ml



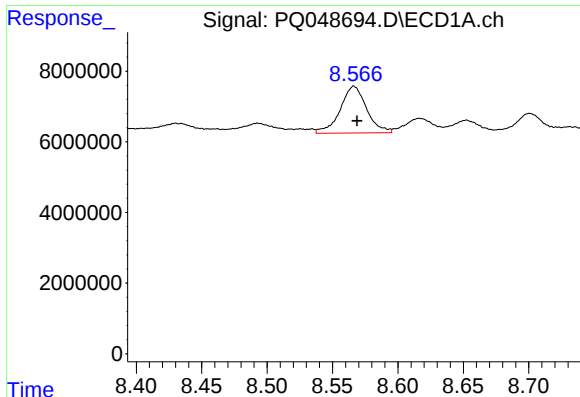
#31 AR-1260-1

R.T.: 8.301 min
Delta R.T.: -0.003 min
Response: 17204935
Conc: 55.04 ng/ml



#31 AR-1260-1

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 8427573
Conc: 42.96 ng/ml



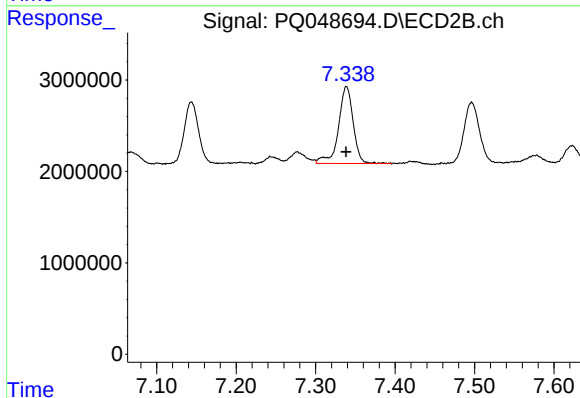
#32 AR-1260-2

R.T.: 8.566 min
Delta R.T.: -0.003 min
Response: 18638216
Conc: 49.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB130130BSD

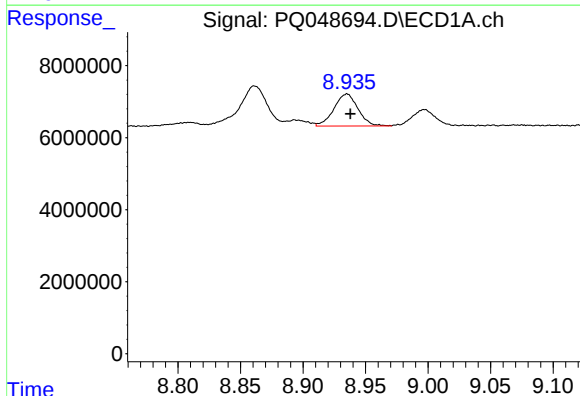
Manual Integrations
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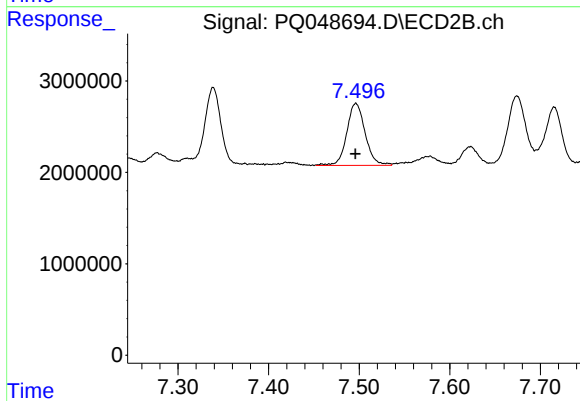
#32 AR-1260-2

R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 10886583
Conc: 44.86 ng/ml



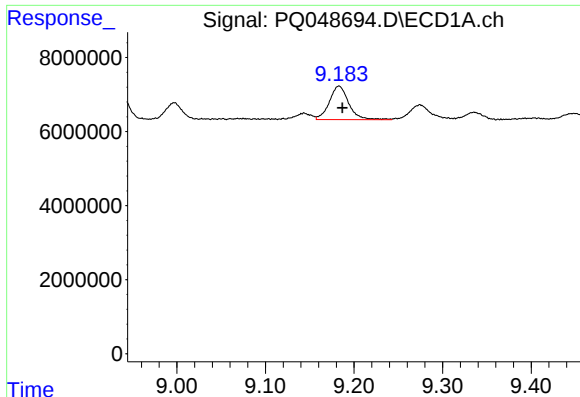
#33 AR-1260-3

R.T.: 8.935 min
Delta R.T.: -0.003 min
Response: 11891933
Conc: 40.47 ng/ml



#33 AR-1260-3

R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 9543454
Conc: 43.46 ng/ml



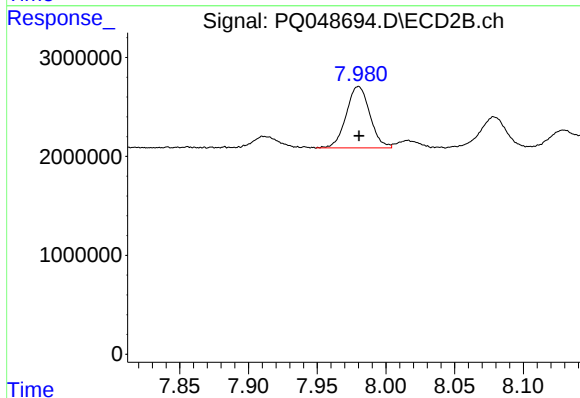
#34 AR-1260-4

R.T.: 9.183 min
Delta R.T.: -0.004 min
Response: 13740719
Conc: 40.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB130130BSD

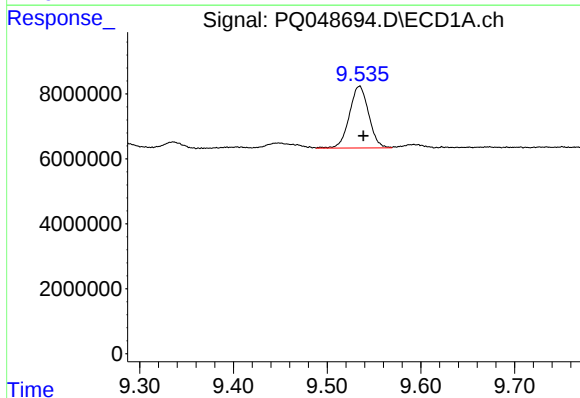
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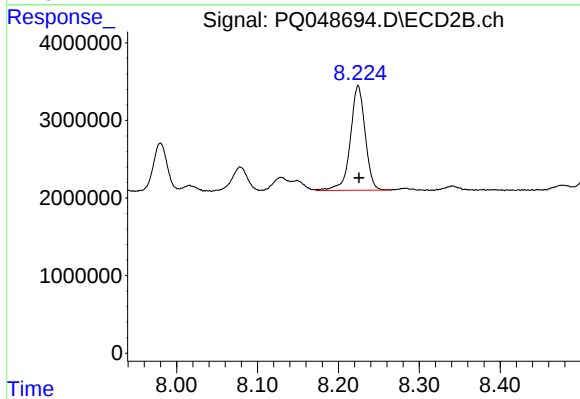
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 7431410
Conc: 39.04 ng/ml



#35 AR-1260-5

R.T.: 9.534 min
Delta R.T.: -0.004 min
Response: 27198111
Conc: 37.62 ng/ml



#35 AR-1260-5

R.T.: 8.224 min
Delta R.T.: -0.001 min
Response: 17167302
Conc: 35.76 ng/ml