

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110618\
 Data File : PQ034153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2018 10:47
 Operator : SM\SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 08:12:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:07:18 2018
 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...	4.553	3.833	14902028	9854604	5.084	5.163
2) SA Decachlor...	10.364	8.866	14754057	11542212	5.748	5.873
Target Compounds						
3) L1 AR-1016-1	5.728	4.922	5053972	3963940	53.322	56.117
4) L1 AR-1016-2	5.750	4.940	7820006	5536297	55.400	54.918
5) L1 AR-1016-3	5.813	5.118	4917621	2519279	57.873	49.057
6) L1 AR-1016-4	5.912	5.157	3582387	2101963	52.768	51.075
7) L1 AR-1016-5	6.206	5.373	4067890	2521927	57.668	47.287
31) L7 AR-1260-1	7.331	6.402	7927146	6314012	57.493	54.862
32) L7 AR-1260-2	7.587	6.589	9976231	7924571	57.962	55.814
33) L7 AR-1260-3	7.946	6.745	5418878	7047068	53.199m	53.489
34) L7 AR-1260-4	8.178	7.214	7237717	4947775	55.711	54.527
35) L7 AR-1260-5	8.507	7.454	13656733	12902241	54.760	55.518

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2018 10:47
Operator : SM\SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

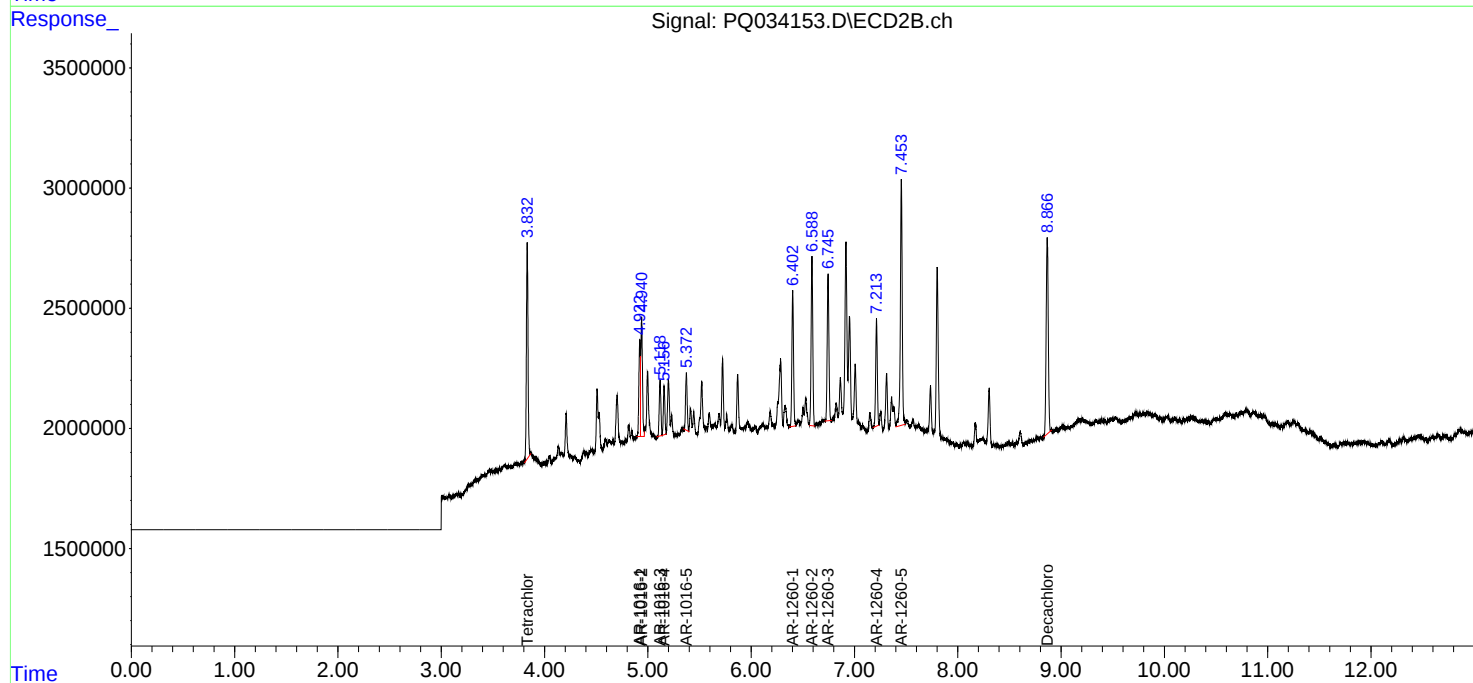
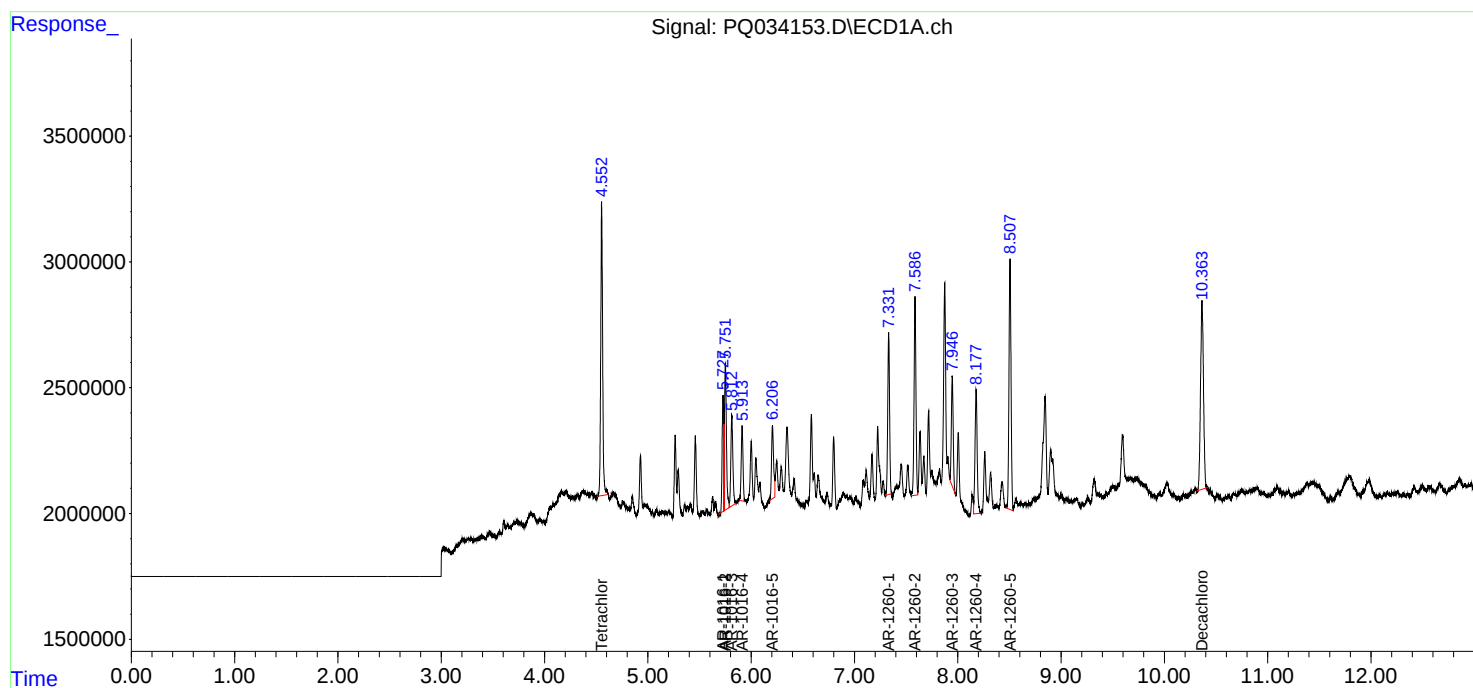
Instrument :
ECD_Q
ClientSampled :
AR1660ICC050

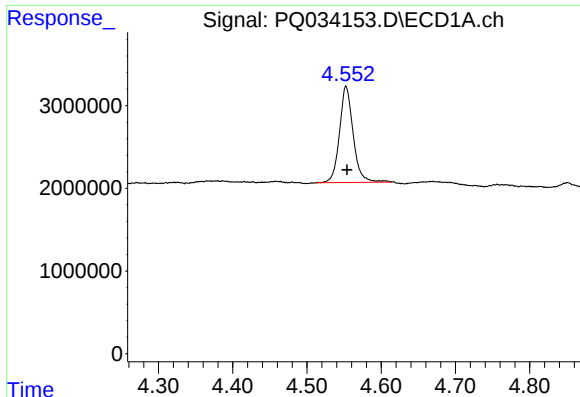
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 08:12:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:07:18 2018
Response 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





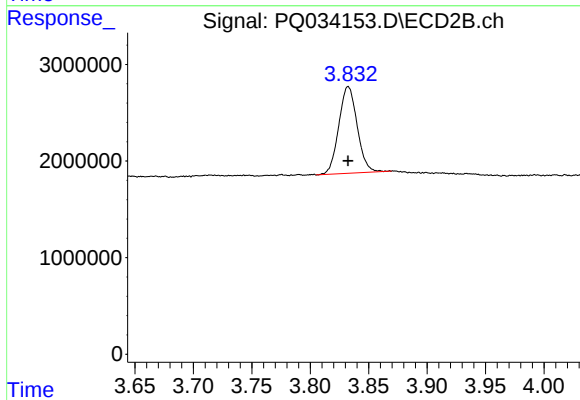
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: -0.001 min
Response: 14902028
Conc: 5.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

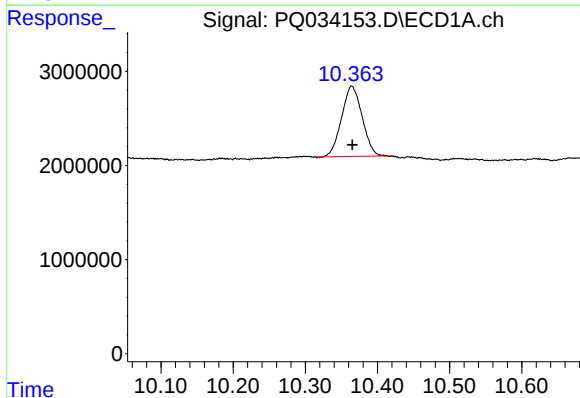
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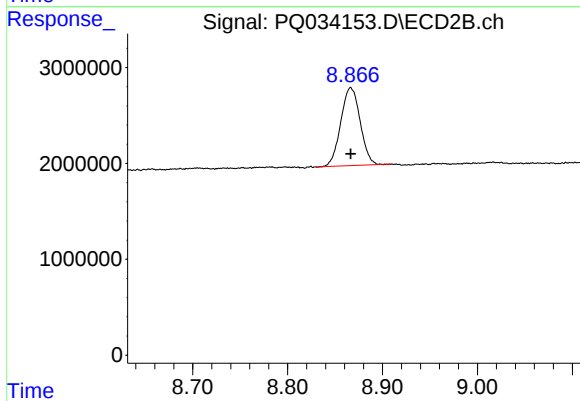
#1 Tetrachloro-m-xylene

R.T.: 3.833 min
Delta R.T.: 0.000 min
Response: 9854604
Conc: 5.16 ng/ml



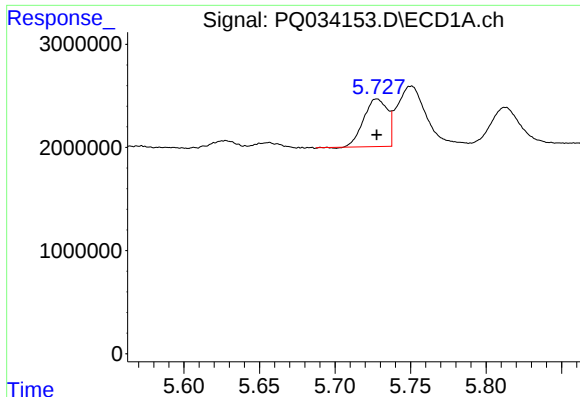
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: -0.001 min
Response: 14754057
Conc: 5.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.866 min
Delta R.T.: 0.000 min
Response: 11542212
Conc: 5.87 ng/ml



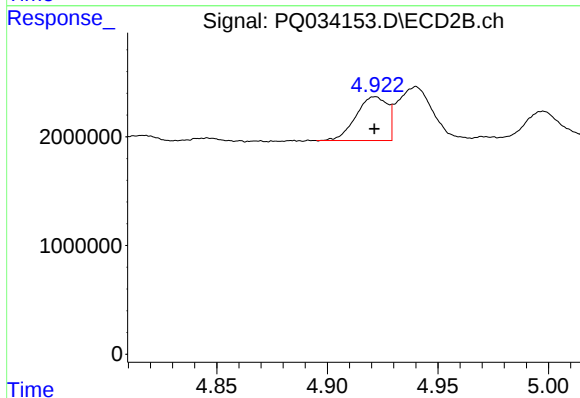
#3 AR-1016-1

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 5053972
Conc: 53.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

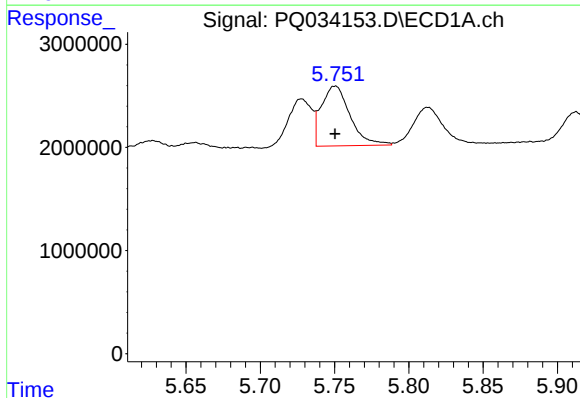
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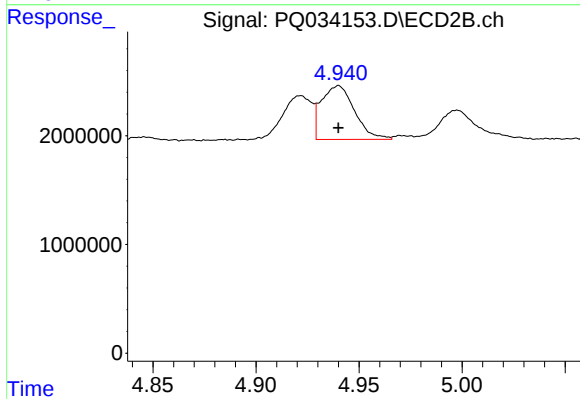
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 3963940
Conc: 56.12 ng/ml



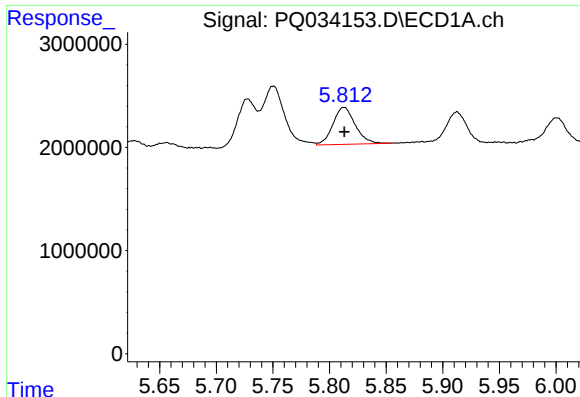
#4 AR-1016-2

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 7820006
Conc: 55.40 ng/ml



#4 AR-1016-2

R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 5536297
Conc: 54.92 ng/ml



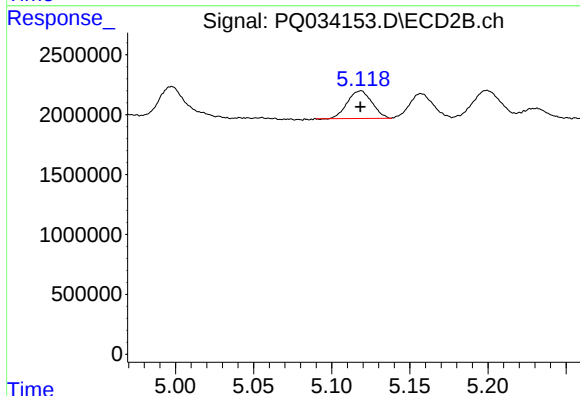
#5 AR-1016-3

R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 4917621
Conc: 57.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

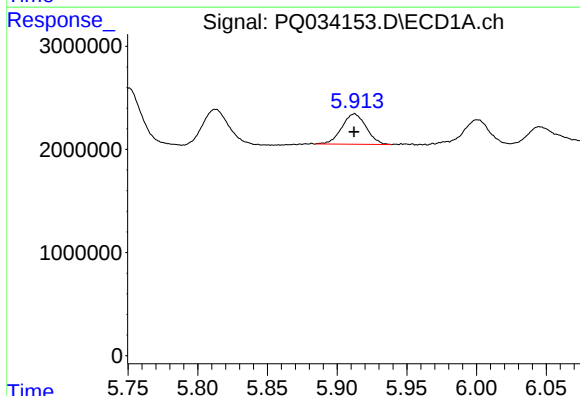
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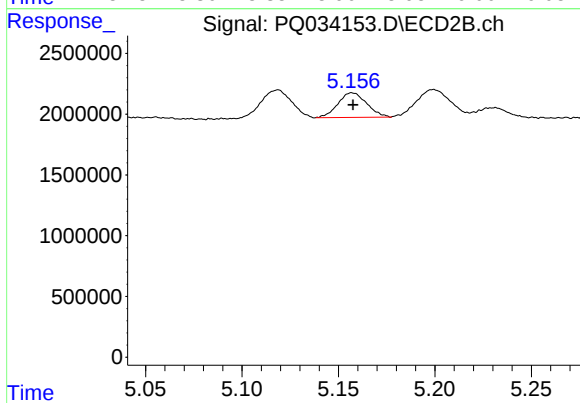
#5 AR-1016-3

R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 2519279
Conc: 49.06 ng/ml



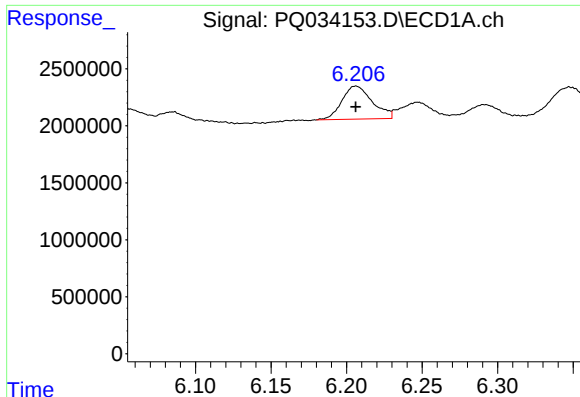
#6 AR-1016-4

R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 3582387
Conc: 52.77 ng/ml



#6 AR-1016-4

R.T.: 5.157 min
Delta R.T.: 0.000 min
Response: 2101963
Conc: 51.07 ng/ml



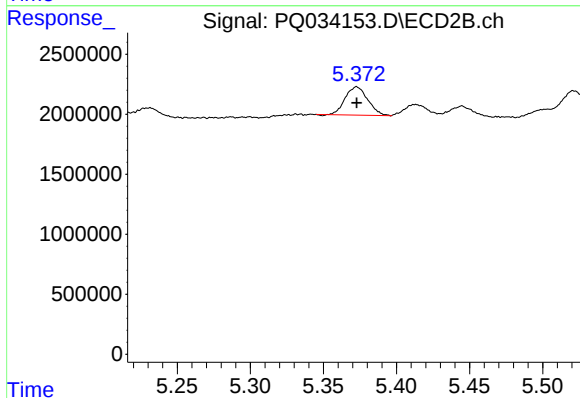
#7 AR-1016-5

R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 4067890
Conc: 57.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

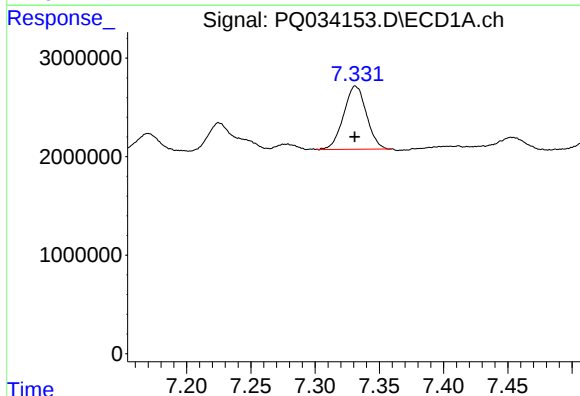
Manual Integrations
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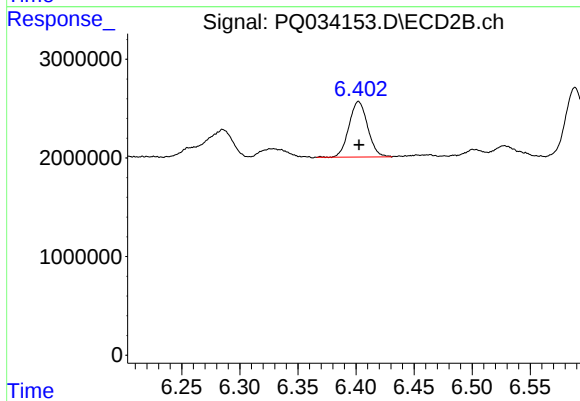
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 2521927
Conc: 47.29 ng/ml



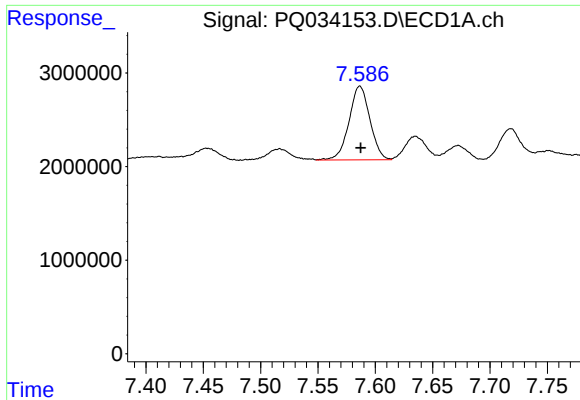
#31 AR-1260-1

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 7927146
Conc: 57.49 ng/ml



#31 AR-1260-1

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 6314012
Conc: 54.86 ng/ml



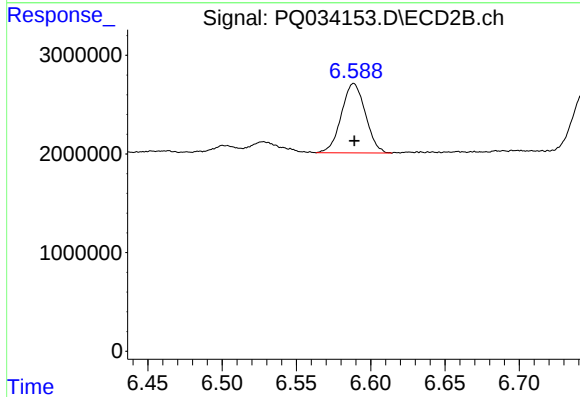
#32 AR-1260-2

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 9976231
Conc: 57.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

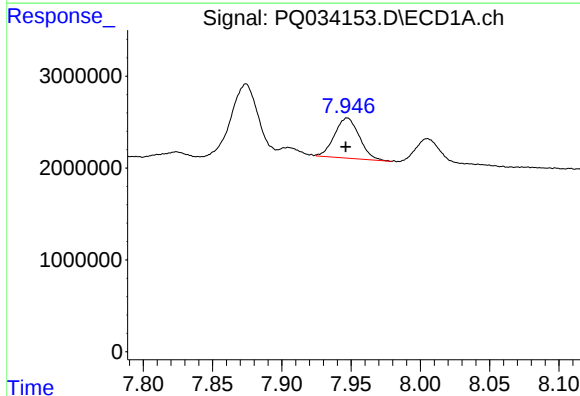
Manual Integrations
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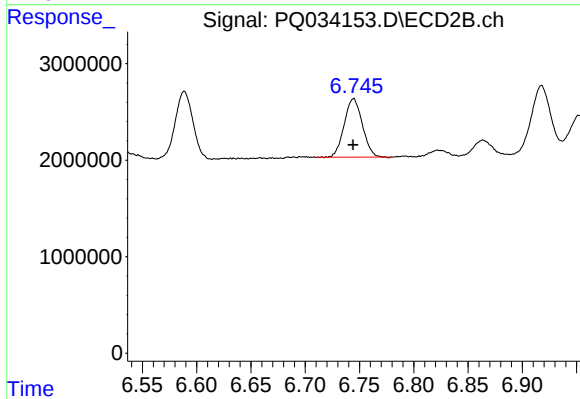
#32 AR-1260-2

R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 7924571
Conc: 55.81 ng/ml



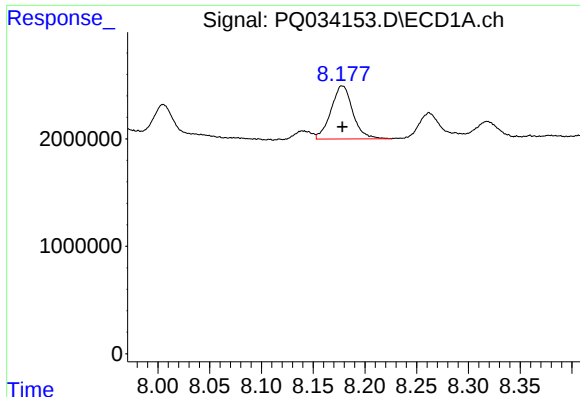
#33 AR-1260-3

R.T.: 7.946 min
Delta R.T.: 0.000 min
Response: 5418878
Conc: 53.20 ng/ml m



#33 AR-1260-3

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 7047068
Conc: 53.49 ng/ml



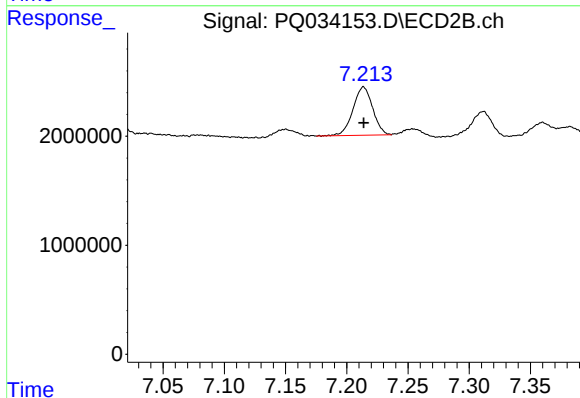
#34 AR-1260-4

R.T.: 8.178 min
Delta R.T.: 0.000 min
Response: 7237717
Conc: 55.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

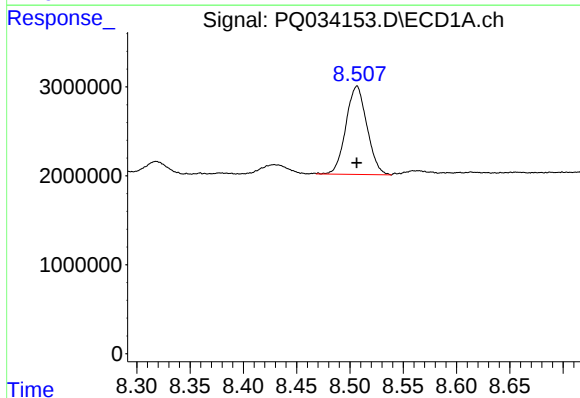
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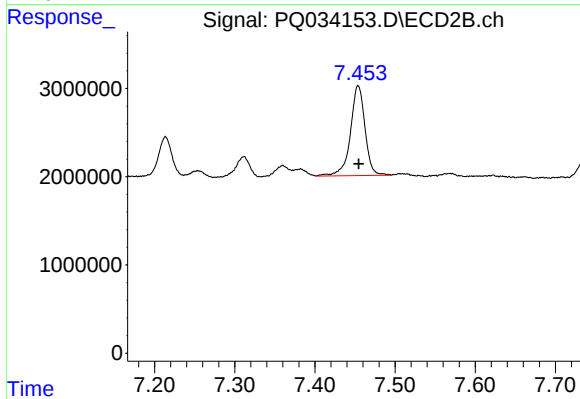
#34 AR-1260-4

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 4947775
Conc: 54.53 ng/ml



#35 AR-1260-5

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 13656733
Conc: 54.76 ng/ml



#35 AR-1260-5

R.T.: 7.454 min
Delta R.T.: 0.000 min
Response: 12902241
Conc: 55.52 ng/ml