

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122719\
 Data File : PQ045963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 11:41
 Operator : SM\AJ
 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: Dec 28 01:09:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 28 01:07:20 2019
 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...	5.214	4.350	13251792	8525176	4.620m	4.372
2) SA Decachlor...	11.368	9.783	22902129	15935233	5.064	4.974
Target Compounds						
3) L1 AR-1016-1	6.529	5.631	4464350	3071206	47.315	44.004m
4) L1 AR-1016-2	6.553	5.653	7358432	4379867	50.328	40.881
5) L1 AR-1016-3	6.619	5.849	4508621	2334911	48.969	43.609
6) L1 AR-1016-4	6.727	5.898	3475230	2046145	47.787	44.590m
7) L1 AR-1016-5	7.043	6.130	3588287	2873294	50.795	47.569m
31) L7 AR-1260-1	8.220	7.235	7447581	6190984	53.963	48.730
32) L7 AR-1260-2	8.485	7.430	8780722	7588465	51.475	57.354
33) L7 AR-1260-3	8.854	7.592	7274421	6927959	50.308	47.934
34) L7 AR-1260-4	9.093	8.078	8409006	6194810	49.914	48.368
35) L7 AR-1260-5	9.433	8.322	17719104	15063916	49.767	44.637

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122719\
Data File : PQ045963.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2019 11:41
Operator : SM\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

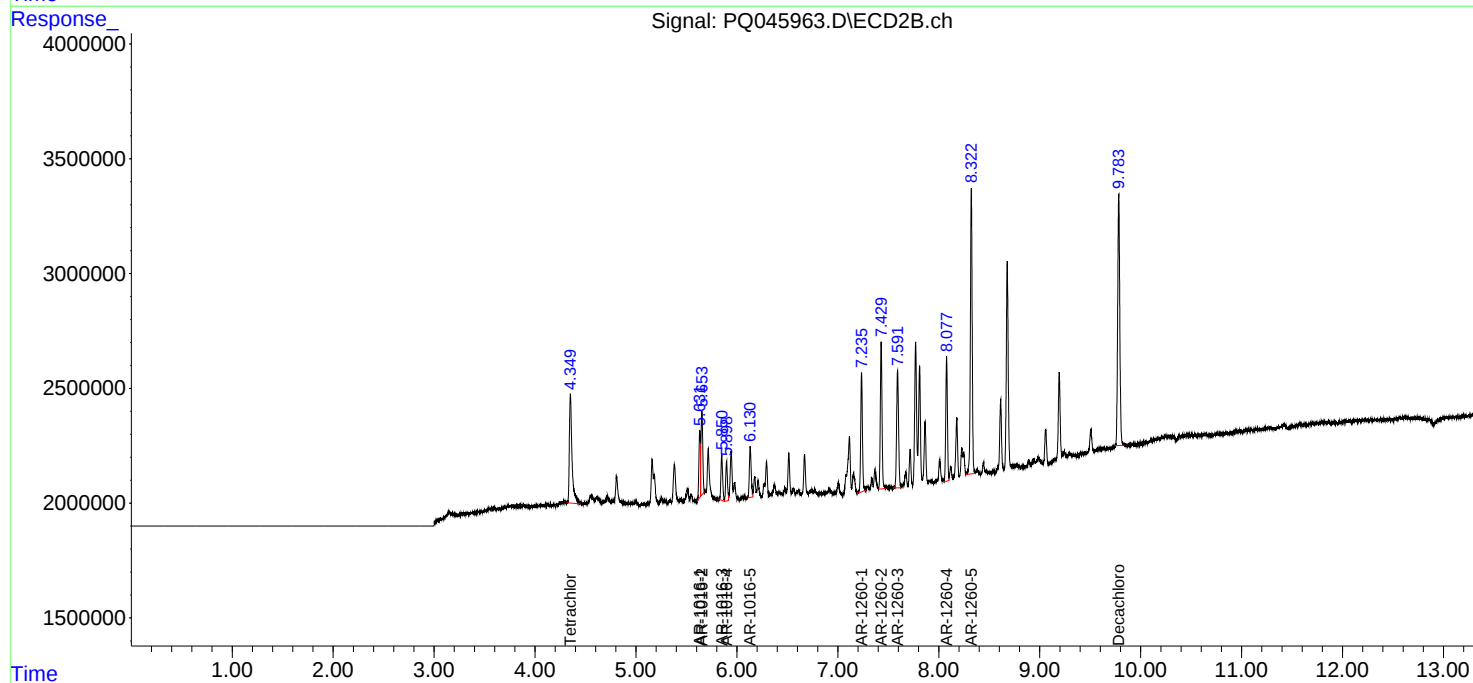
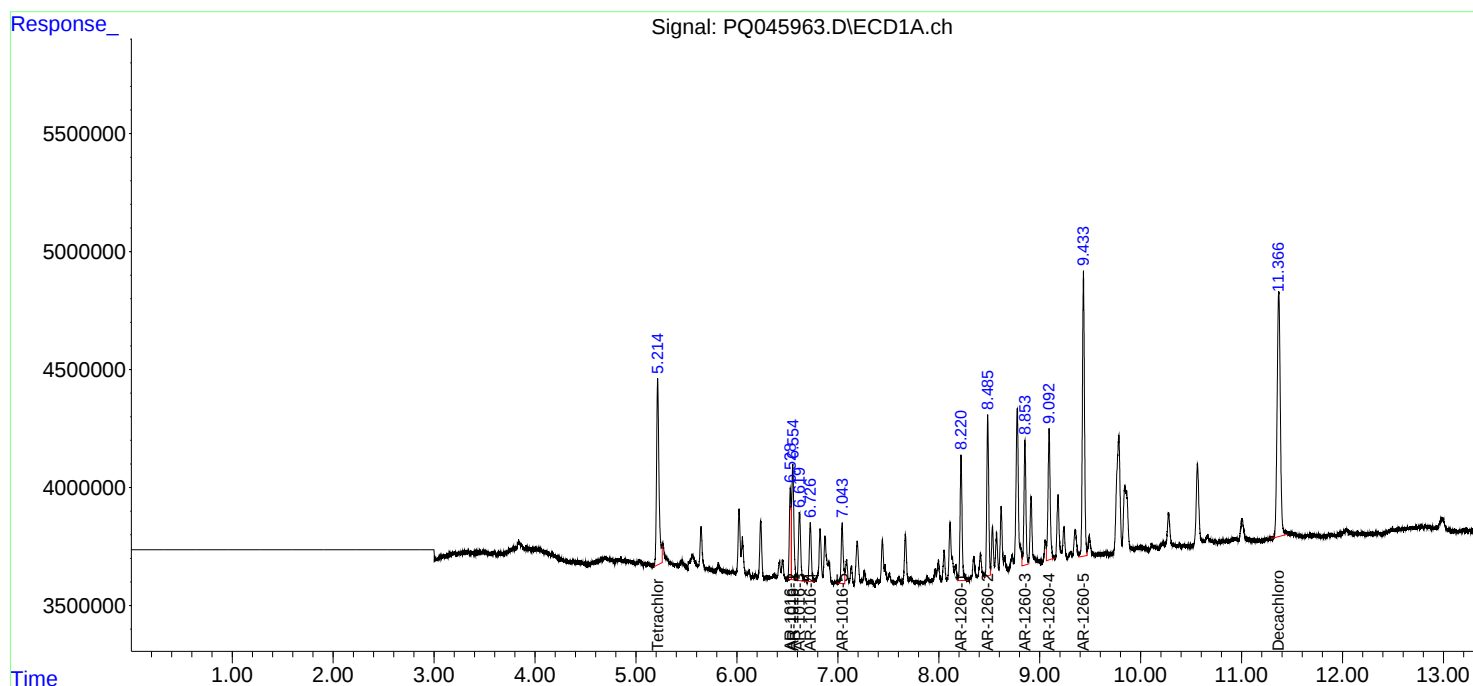
Instrument :
ECD_Q
ClientSampled :
AR1660ICC050

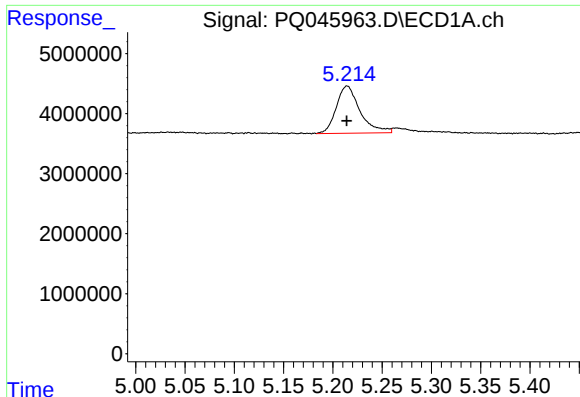
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 01:09:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 28 01:07:20 2019
Response 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





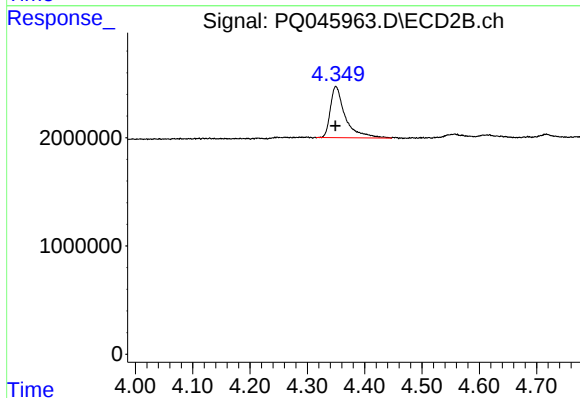
#1 Tetrachloro-m-xylene

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 13251792
Conc: 4.62 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

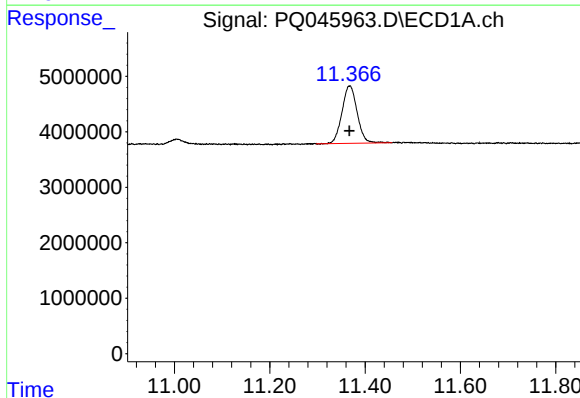
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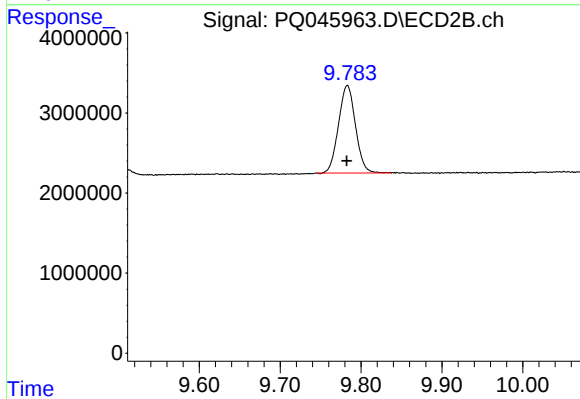
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: 0.000 min
Response: 8525176
Conc: 4.37 ng/ml



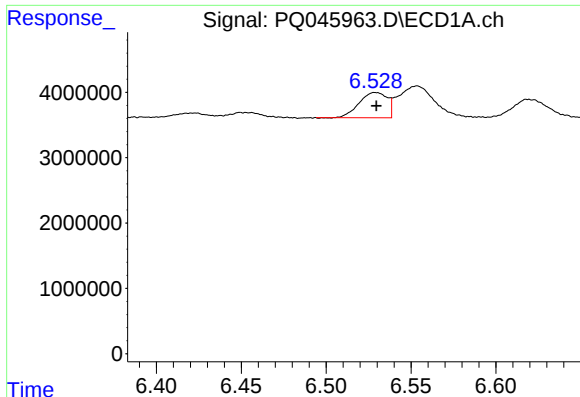
#2 Decachlorobiphenyl

R.T.: 11.368 min
Delta R.T.: 0.000 min
Response: 22902129
Conc: 5.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.783 min
Delta R.T.: 0.000 min
Response: 15935233
Conc: 4.97 ng/ml



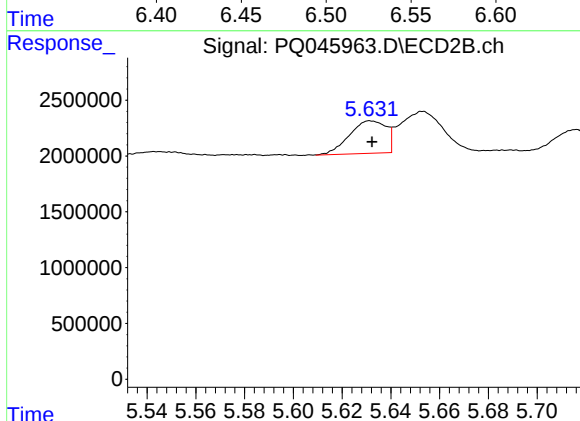
#3 AR-1016-1

R.T.: 6.529 min
Delta R.T.: 0.000 min
Response: 4464350
Conc: 47.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

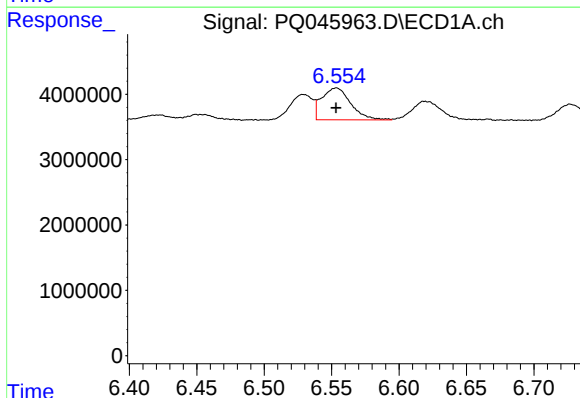
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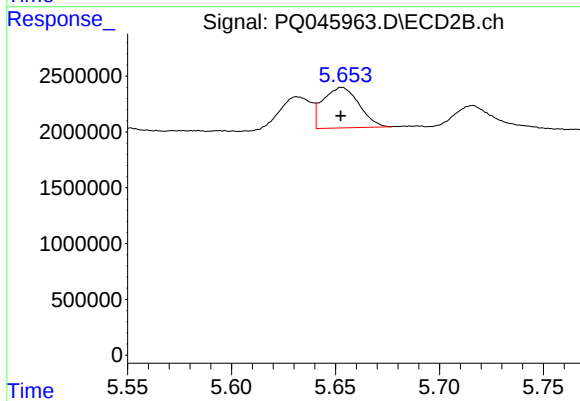
#3 AR-1016-1

R.T.: 5.631 min
Delta R.T.: -0.001 min
Response: 3071206
Conc: 44.00 ng/ml m



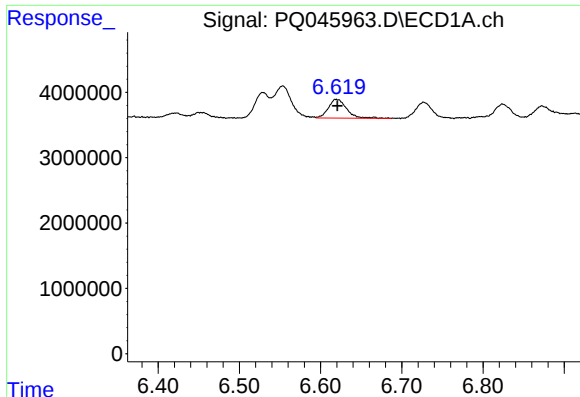
#4 AR-1016-2

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 7358432
Conc: 50.33 ng/ml



#4 AR-1016-2

R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 4379867
Conc: 40.88 ng/ml



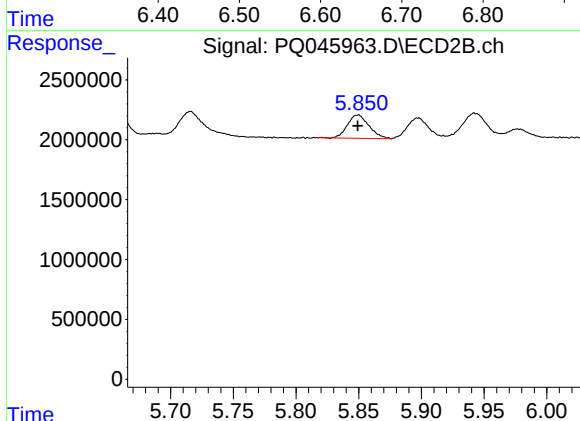
#5 AR-1016-3

R.T.: 6.619 min
Delta R.T.: -0.001 min
Response: 4508621
Conc: 48.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

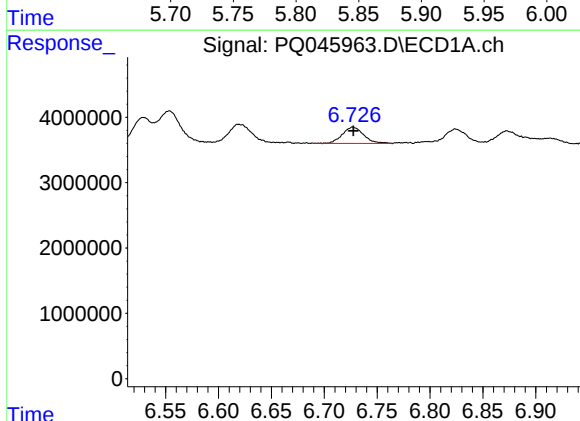
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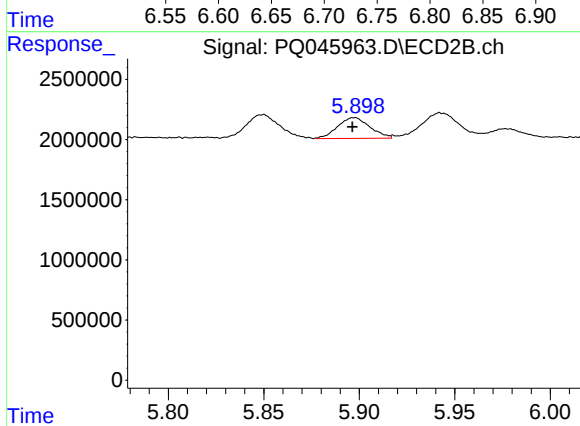
#5 AR-1016-3

R.T.: 5.849 min
Delta R.T.: 0.000 min
Response: 2334911
Conc: 43.61 ng/ml



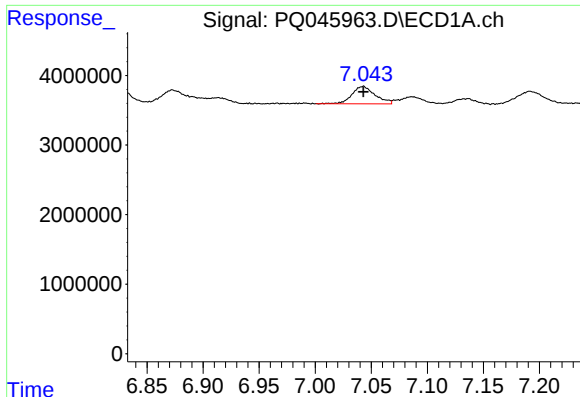
#6 AR-1016-4

R.T.: 6.727 min
Delta R.T.: 0.000 min
Response: 3475230
Conc: 47.79 ng/ml



#6 AR-1016-4

R.T.: 5.898 min
Delta R.T.: 0.002 min
Response: 2046145
Conc: 44.59 ng/ml m



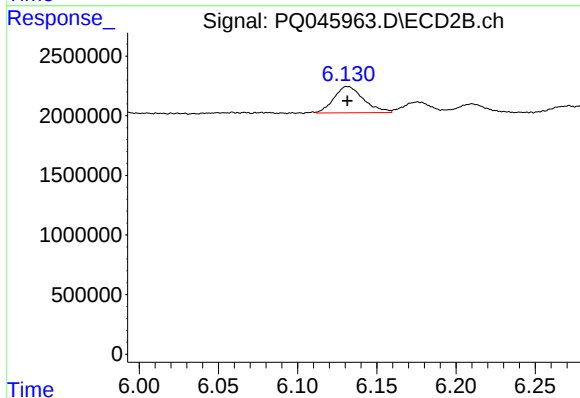
#7 AR-1016-5

R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 3588287
Conc: 50.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

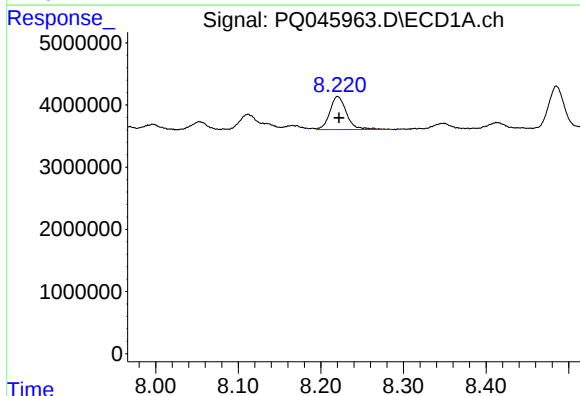
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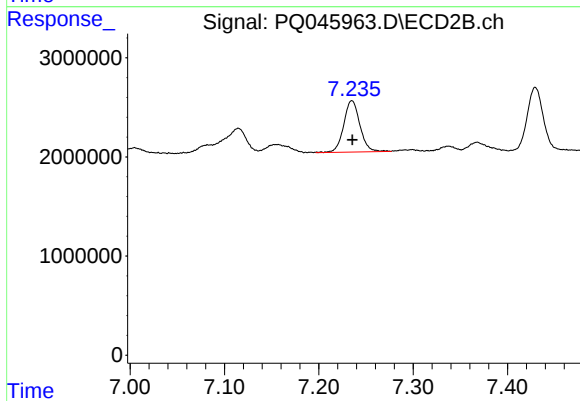
#7 AR-1016-5

R.T.: 6.130 min
Delta R.T.: -0.001 min
Response: 2873294
Conc: 47.57 ng/ml m



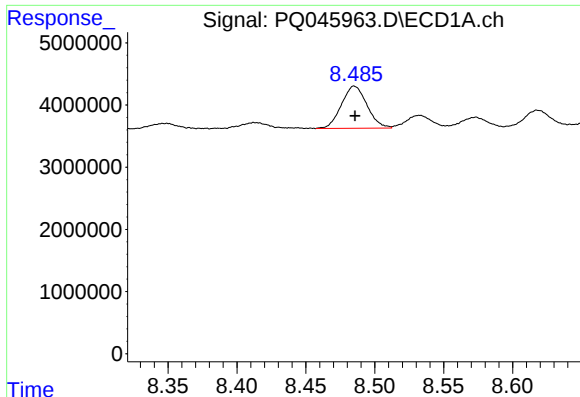
#31 AR-1260-1

R.T.: 8.220 min
Delta R.T.: -0.002 min
Response: 7447581
Conc: 53.96 ng/ml



#31 AR-1260-1

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 6190984
Conc: 48.73 ng/ml



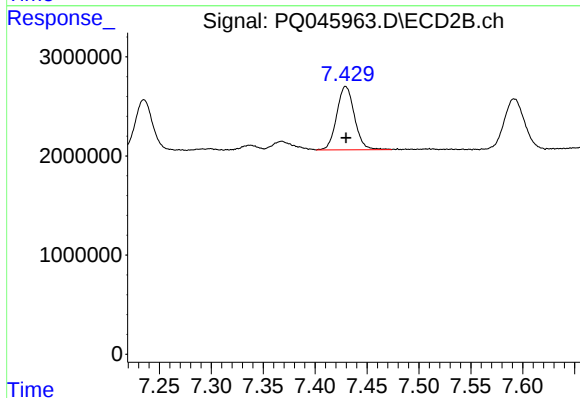
#32 AR-1260-2

R.T.: 8.485 min
Delta R.T.: 0.000 min
Response: 8780722
Conc: 51.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

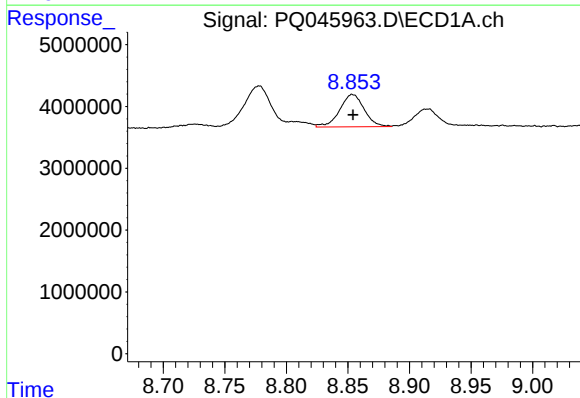
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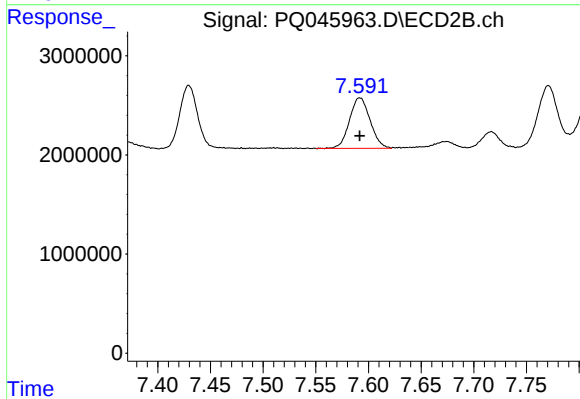
#32 AR-1260-2

R.T.: 7.430 min
Delta R.T.: 0.000 min
Response: 7588465
Conc: 57.35 ng/ml



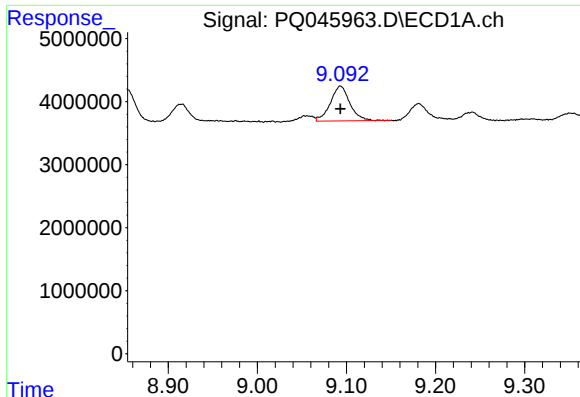
#33 AR-1260-3

R.T.: 8.854 min
Delta R.T.: 0.000 min
Response: 7274421
Conc: 50.31 ng/ml



#33 AR-1260-3

R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 6927959
Conc: 47.93 ng/ml



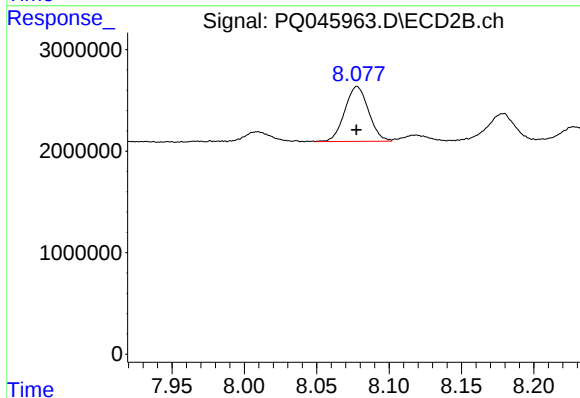
#34 AR-1260-4

R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 8409006
Conc: 49.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

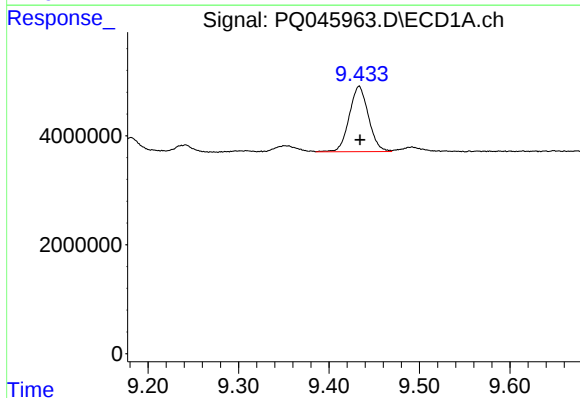
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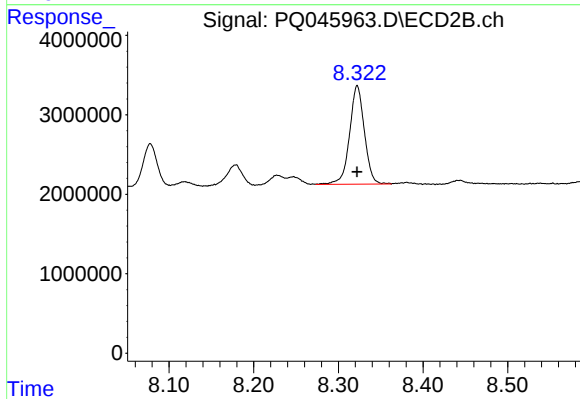
#34 AR-1260-4

R.T.: 8.078 min
Delta R.T.: 0.000 min
Response: 6194810
Conc: 48.37 ng/ml



#35 AR-1260-5

R.T.: 9.433 min
Delta R.T.: -0.001 min
Response: 17719104
Conc: 49.77 ng/ml



#35 AR-1260-5

R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 15063916
Conc: 44.64 ng/ml