

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060420\
 Data File : PQ048046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 13:27
 Operator : AJ\MA
 Sample : L2871-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WARREN-TPMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 13:47:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:33:08 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...	5.312	4.294	192.0E6	89947736	26.877m	26.955
2) SA Decachlor...	11.601	9.670	168.9E6	86050610	23.647	23.794
Target Compounds						
3) L1 AR-1016-1	6.643	5.561	61601370	30586791	252.803	257.907
4) L1 AR-1016-2	6.667	5.582	85038621	42290977	251.187	256.106
5) L1 AR-1016-3	6.734	5.775	52645388	22088656	251.009	273.611
6) L1 AR-1016-4	6.842	5.825	42035798	18472461	247.252	286.588
7) L1 AR-1016-5	7.158	6.056	40657376	22359703	242.163	262.337
31) L7 AR-1260-1	8.339	7.155	72438808	43789271	245.624	267.756
32) L7 AR-1260-2	8.604	7.350	86684841	53491409	252.527	272.903
33) L7 AR-1260-3	8.975	7.508	65547304	48751563	247.528	275.993
34) L7 AR-1260-4	9.225	7.992	70727908	36427733	231.510	229.997
35) L7 AR-1260-5	9.580	8.237	142.3E6	90521334	219.111	232.573

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060420\
Data File : PQ048046.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2020 13:27
Operator : AJ\MA
Sample : L2871-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

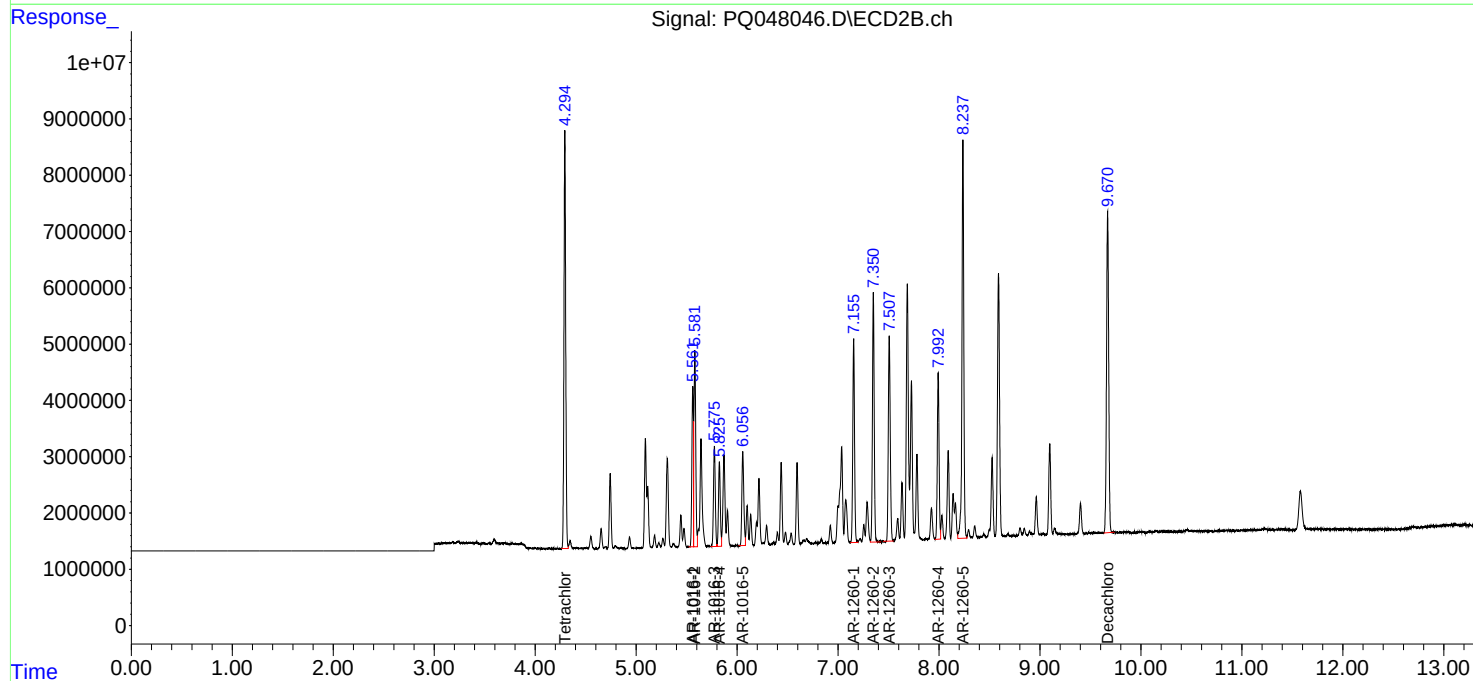
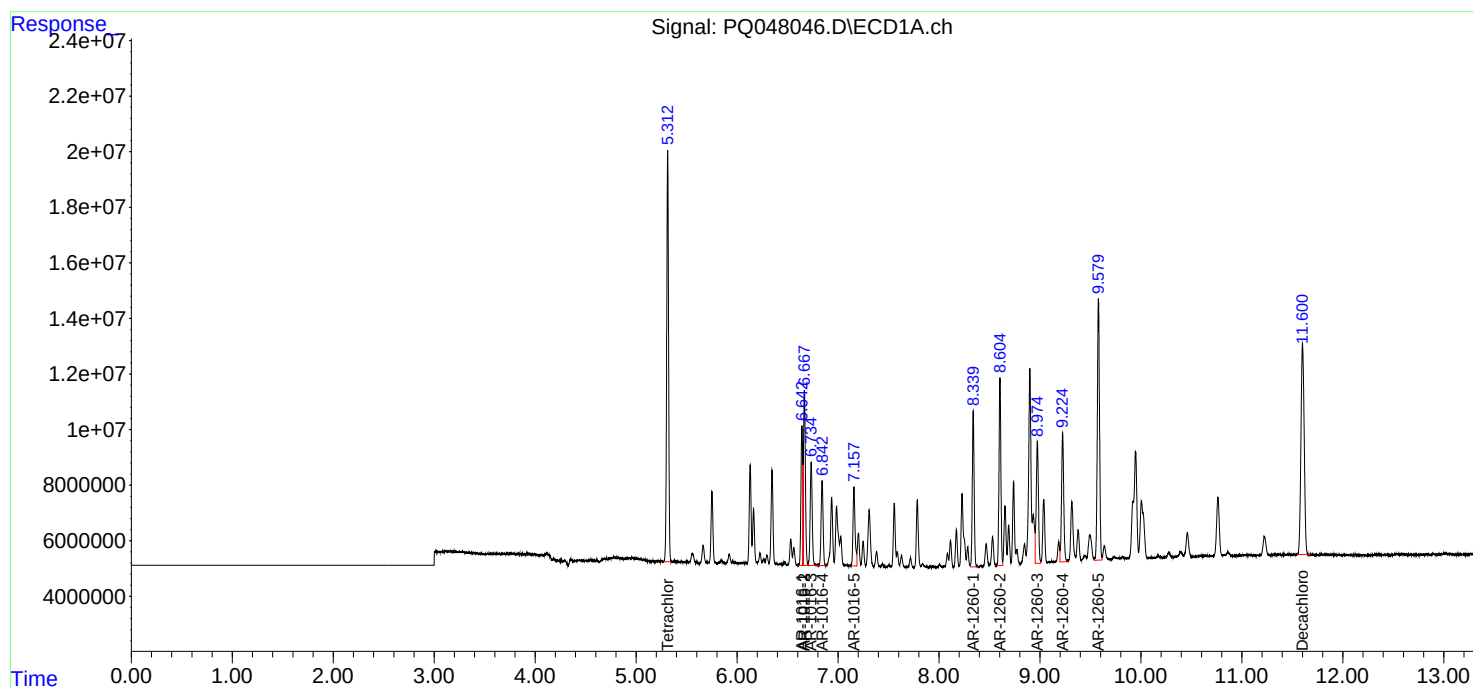
Instrument :
ECD_Q
ClientSampled :
WARREN-TPMSD

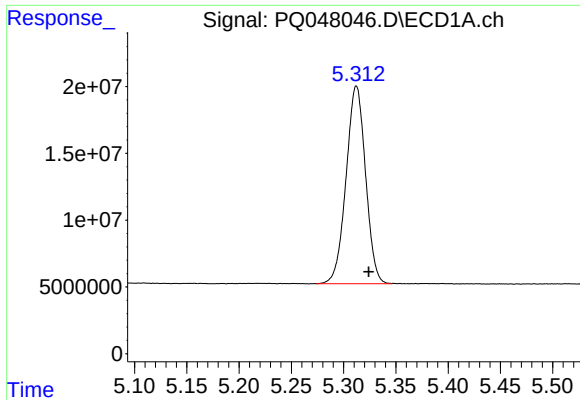
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 13:47:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 17:33:08 2020
Response 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





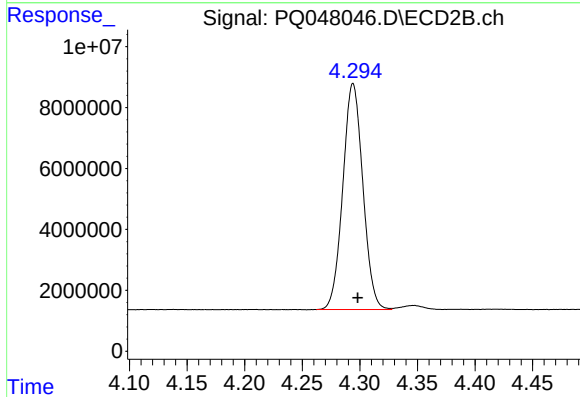
#1 Tetrachloro-m-xylene

R.T.: 5.312 min
Delta R.T.: -0.012 min
Response: 192047373
Conc: 26.88 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
WARREN-TPMSD

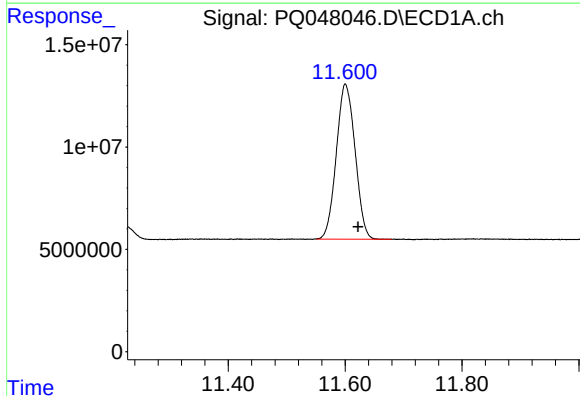
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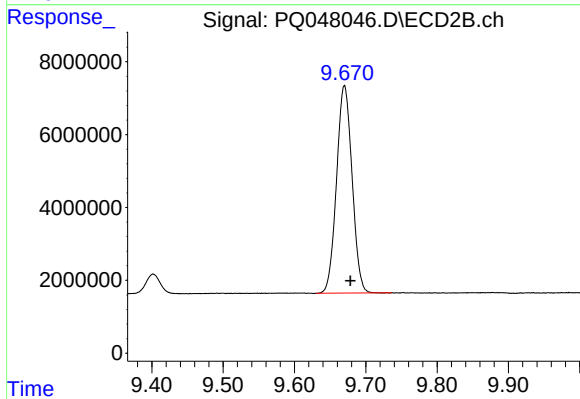
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: -0.004 min
Response: 89947736
Conc: 26.95 ng/ml



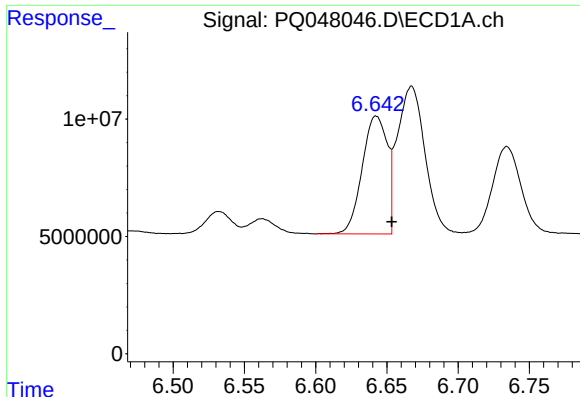
#2 Decachlorobiphenyl

R.T.: 11.601 min
Delta R.T.: -0.022 min
Response: 168890961
Conc: 23.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.670 min
Delta R.T.: -0.008 min
Response: 86050610
Conc: 23.79 ng/ml



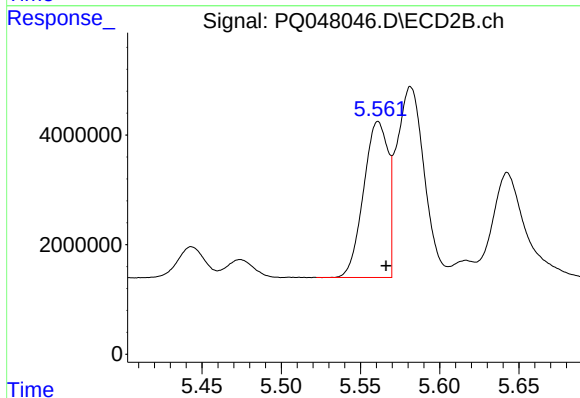
#3 AR-1016-1

R.T.: 6.643 min
Delta R.T.: -0.011 min
Response: 61601370
Conc: 252.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WARREN-TPMSD

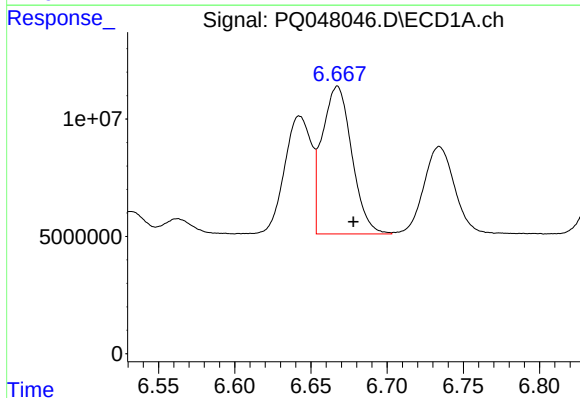
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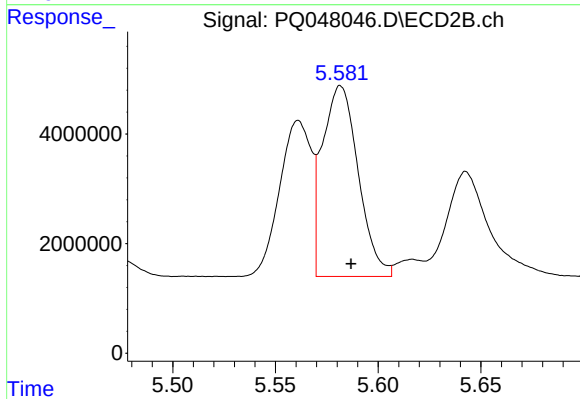
#3 AR-1016-1

R.T.: 5.561 min
Delta R.T.: -0.005 min
Response: 30586791
Conc: 257.91 ng/ml



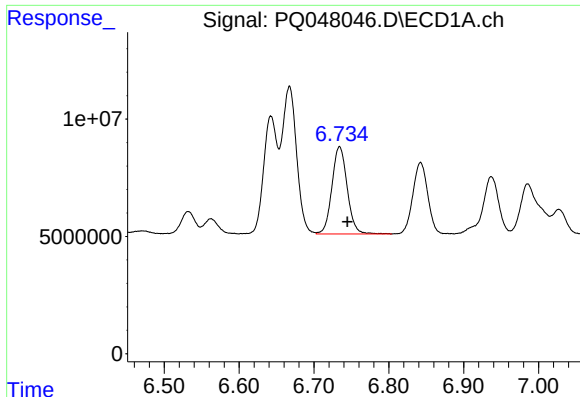
#4 AR-1016-2

R.T.: 6.667 min
Delta R.T.: -0.011 min
Response: 85038621
Conc: 251.19 ng/ml



#4 AR-1016-2

R.T.: 5.582 min
Delta R.T.: -0.005 min
Response: 42290977
Conc: 256.11 ng/ml



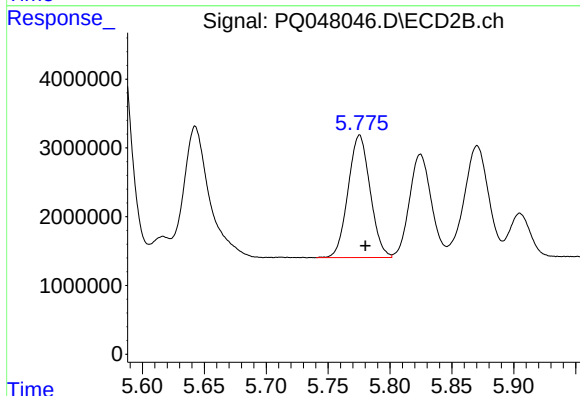
#5 AR-1016-3

R.T.: 6.734 min
Delta R.T.: -0.011 min
Response: 52645388
Conc: 251.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WARREN-TPMSD

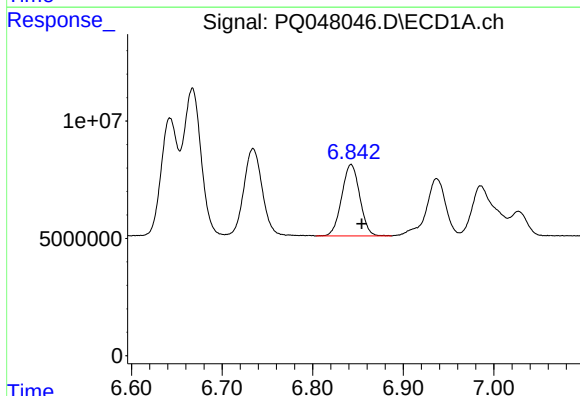
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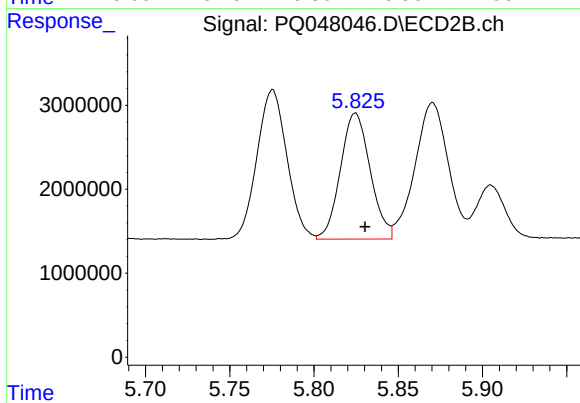
#5 AR-1016-3

R.T.: 5.775 min
Delta R.T.: -0.005 min
Response: 22088656
Conc: 273.61 ng/ml



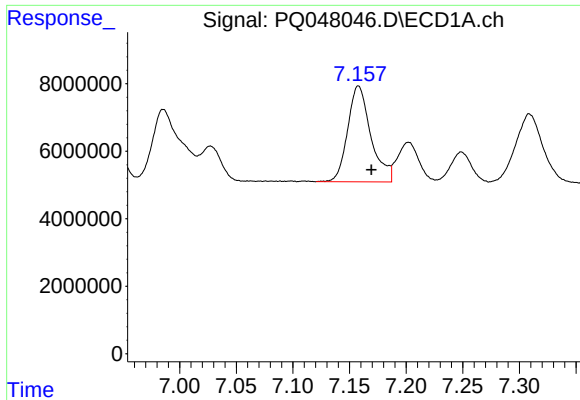
#6 AR-1016-4

R.T.: 6.842 min
Delta R.T.: -0.012 min
Response: 42035798
Conc: 247.25 ng/ml



#6 AR-1016-4

R.T.: 5.825 min
Delta R.T.: -0.006 min
Response: 18472461
Conc: 286.59 ng/ml



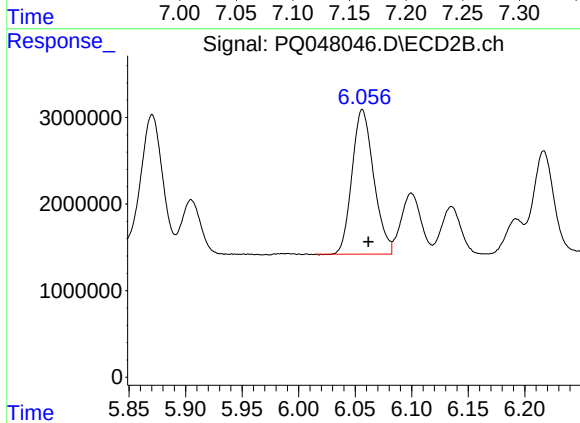
#7 AR-1016-5

R.T.: 7.158 min
Delta R.T.: -0.011 min
Response: 40657376
Conc: 242.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WARREN-TPMSD

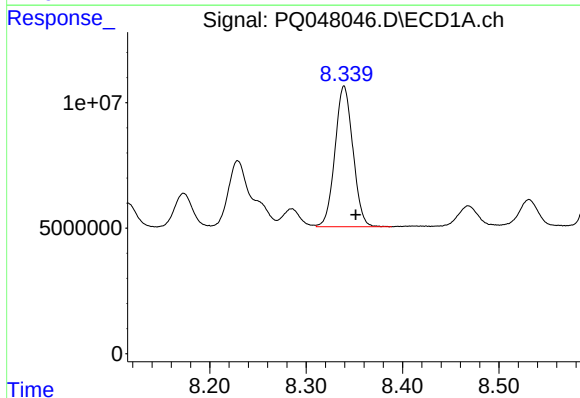
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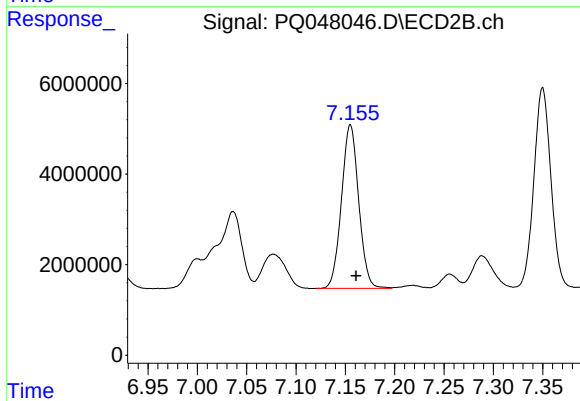
#7 AR-1016-5

R.T.: 6.056 min
Delta R.T.: -0.005 min
Response: 22359703
Conc: 262.34 ng/ml



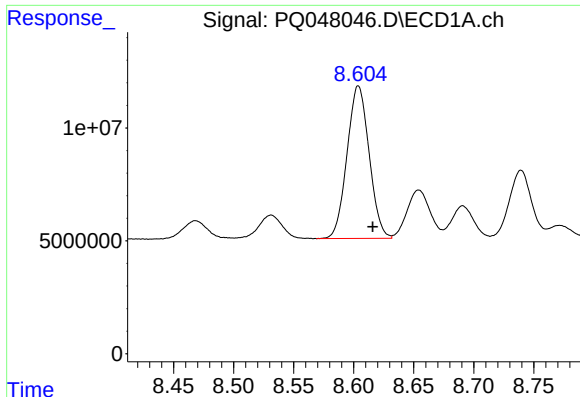
#31 AR-1260-1

R.T.: 8.339 min
Delta R.T.: -0.012 min
Response: 72438808
Conc: 245.62 ng/ml



#31 AR-1260-1

R.T.: 7.155 min
Delta R.T.: -0.006 min
Response: 43789271
Conc: 267.76 ng/ml



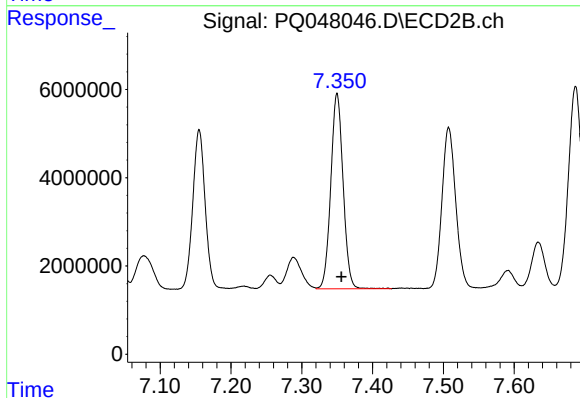
#32 AR-1260-2

R.T.: 8.604 min
Delta R.T.: -0.012 min
Response: 86684841
Conc: 252.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WARREN-TPMSD

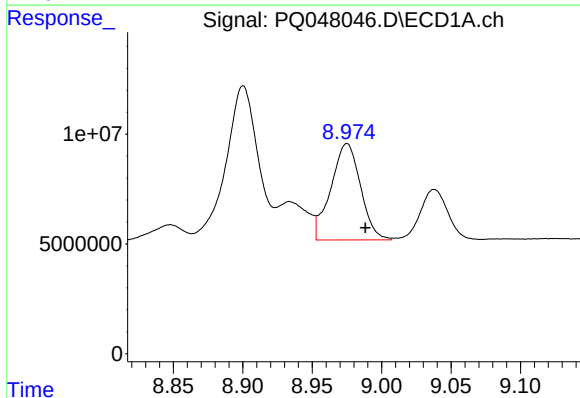
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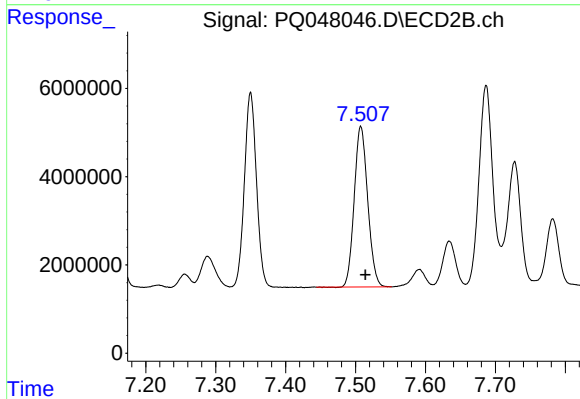
#32 AR-1260-2

R.T.: 7.350 min
Delta R.T.: -0.006 min
Response: 53491409
Conc: 272.90 ng/ml



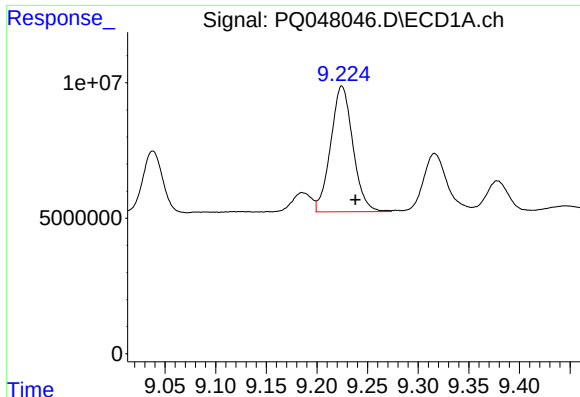
#33 AR-1260-3

R.T.: 8.975 min
Delta R.T.: -0.013 min
Response: 65547304
Conc: 247.53 ng/ml



#33 AR-1260-3

R.T.: 7.508 min
Delta R.T.: -0.006 min
Response: 48751563
Conc: 275.99 ng/ml



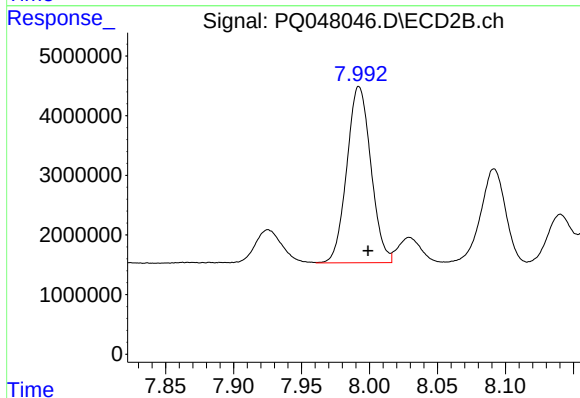
#34 AR-1260-4

R.T.: 9.225 min
Delta R.T.: -0.013 min
Response: 70727908
Conc: 231.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WARREN-TPMSD

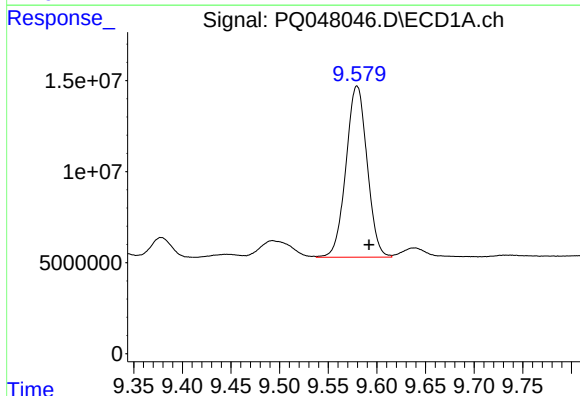
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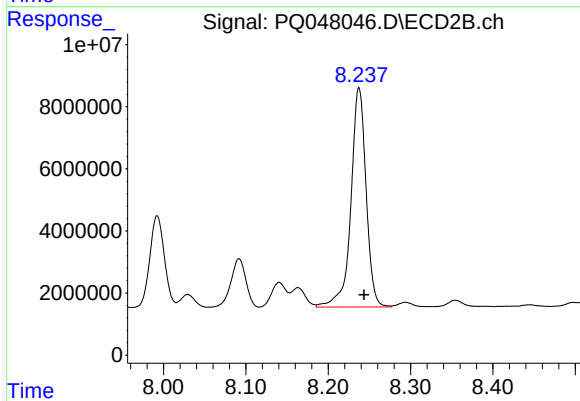
#34 AR-1260-4

R.T.: 7.992 min
Delta R.T.: -0.007 min
Response: 36427733
Conc: 230.00 ng/ml



#35 AR-1260-5

R.T.: 9.580 min
Delta R.T.: -0.013 min
Response: 142314137
Conc: 219.11 ng/ml



#35 AR-1260-5

R.T.: 8.237 min
Delta R.T.: -0.006 min
Response: 90521334
Conc: 232.57 ng/ml