

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122918\
 Data File : PQ036147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2018 11:48
 Operator : SM\SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 03:14:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 31 03:01:55 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...	4.400	3.726	24318422	13823582	4.752	4.920
2)	SA Decachlor...	10.065	8.692	19180820	11167424	5.499	5.595
Target Compounds							
3)	L1 AR-1016-1	5.562	4.803	8620391	5132815	53.790	55.142
4)	L1 AR-1016-2	5.584	4.820	12194493	7515796	51.159	54.127
5)	L1 AR-1016-3	5.646	4.997	7124873	3732969	51.752	53.766
6)	L1 AR-1016-4	5.745	5.036	5965000	2939422	51.996	53.272
7)	L1 AR-1016-5	6.036	5.249	5566077	3795125	50.755	53.067
31)	L7 AR-1260-1	7.155	6.270	10597656	7635636	53.201	57.065
32)	L7 AR-1260-2	7.410	6.458	12455702	8992875	52.796	56.497
33)	L7 AR-1260-3	7.767	6.610	7061888	8099033	51.222m	55.210
34)	L7 AR-1260-4	7.995	7.077	8952241	5476717	53.015	56.627
35)	L7 AR-1260-5	8.312	7.319	16329799	12225642	50.333	52.373

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

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Acq On : 29 Dec 2018 11:48
Operator : SM\SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

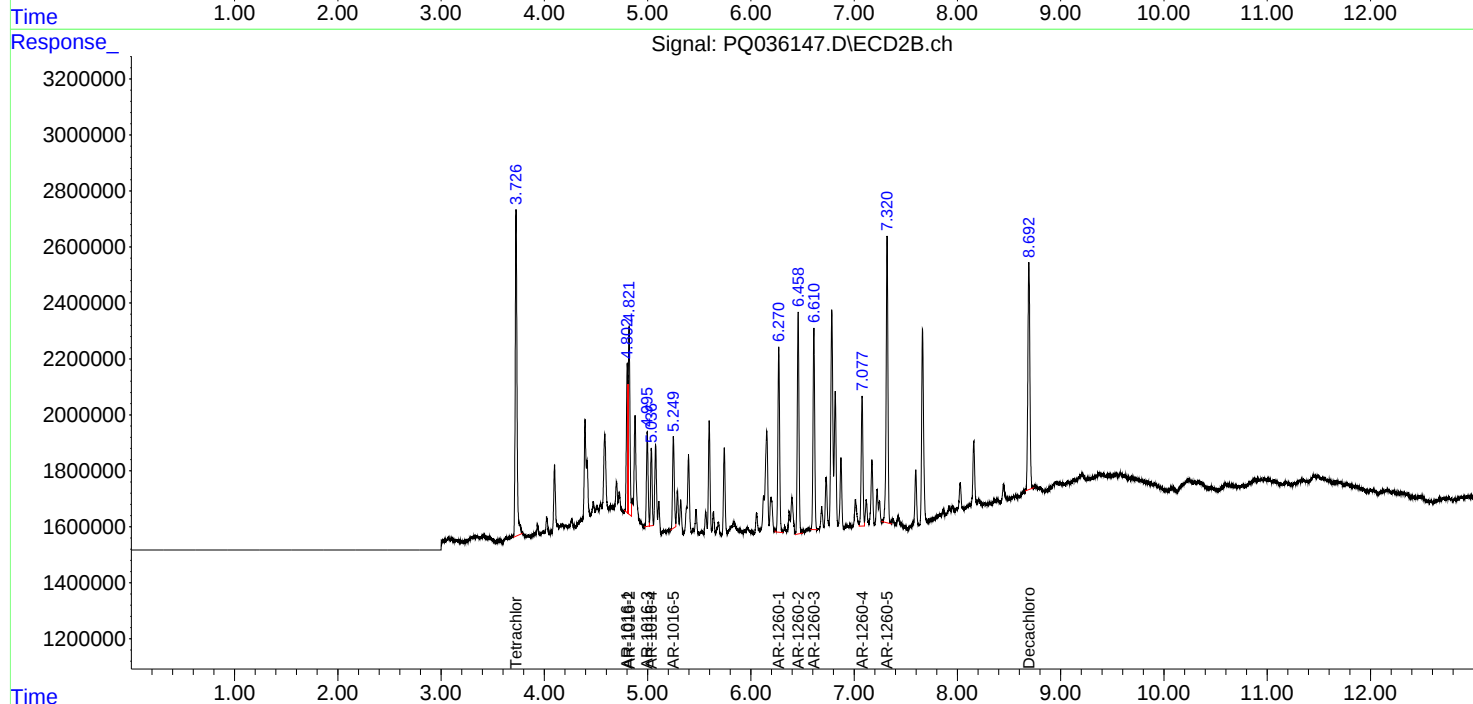
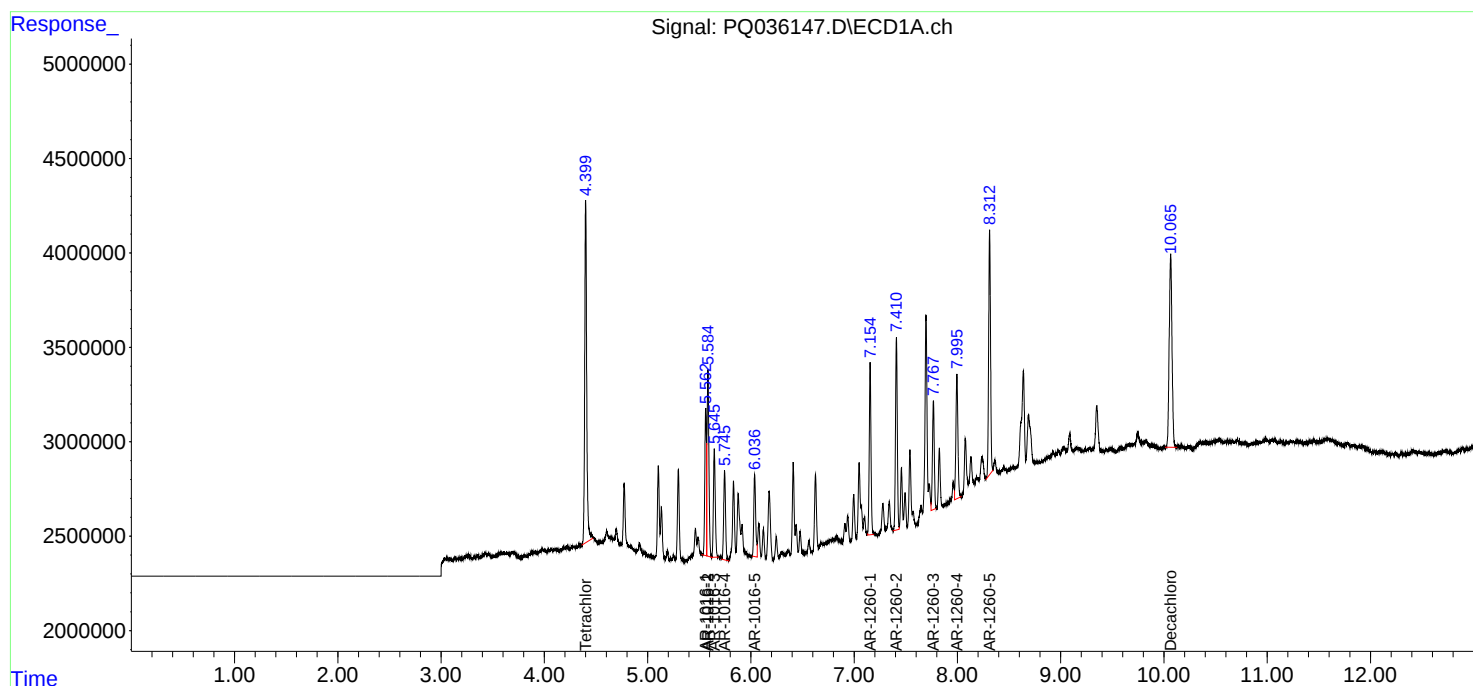
Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

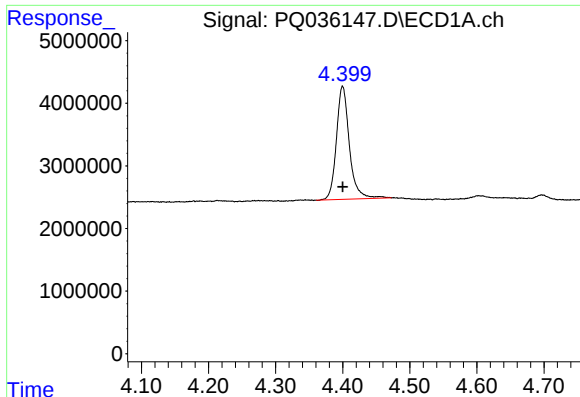
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 03:14:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122918.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 31 03:01:55 2018
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Volume 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





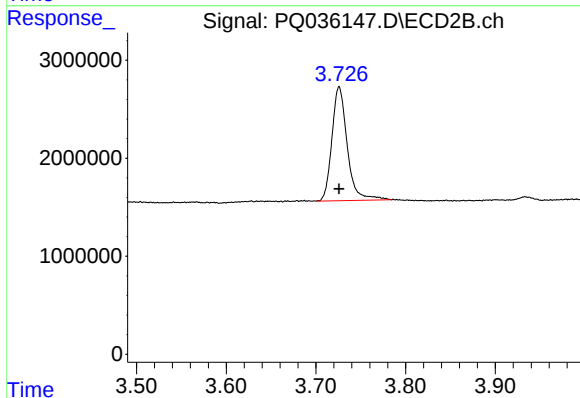
#1 Tetrachloro-m-xylene

R.T.: 4.400 min
Delta R.T.: 0.000 min
Response: 24318422
Conc: 4.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

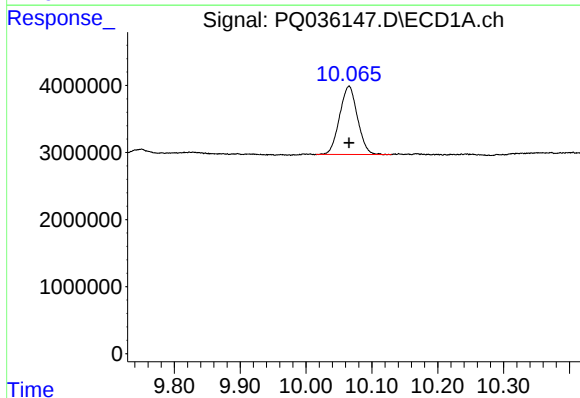
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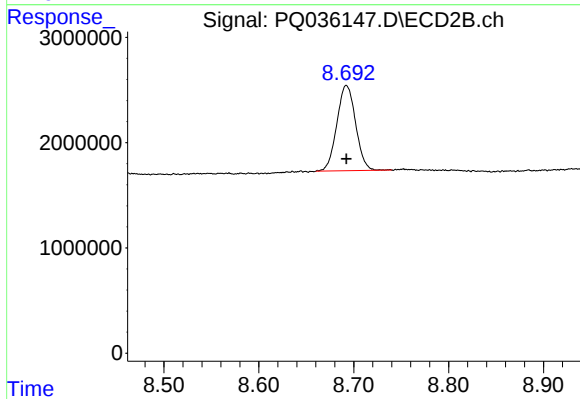
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 13823582
Conc: 4.92 ng/ml



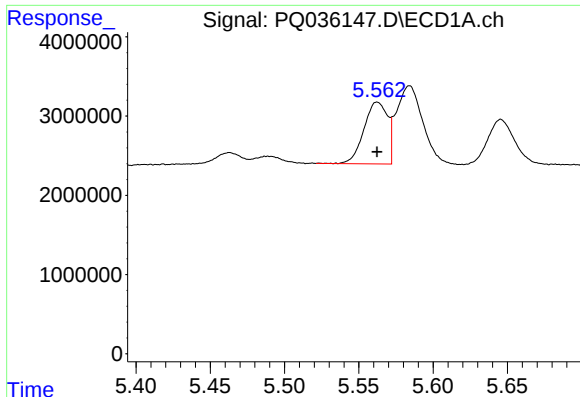
#2 Decachlorobiphenyl

R.T.: 10.065 min
Delta R.T.: 0.000 min
Response: 19180820
Conc: 5.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: 0.000 min
Response: 11167424
Conc: 5.59 ng/ml



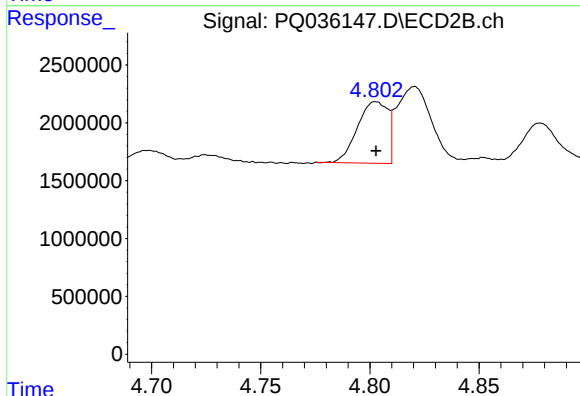
#3 AR-1016-1

R.T.: 5.562 min
Delta R.T.: 0.000 min
Response: 8620391
Conc: 53.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

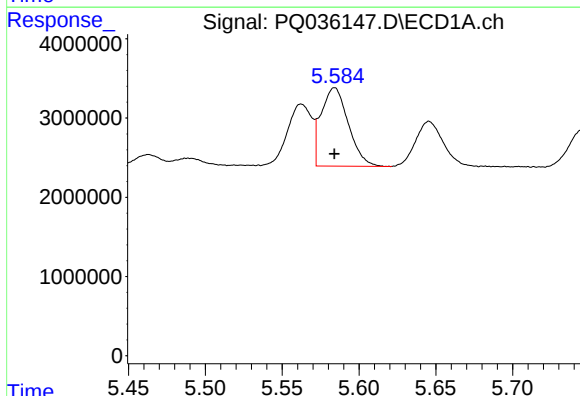
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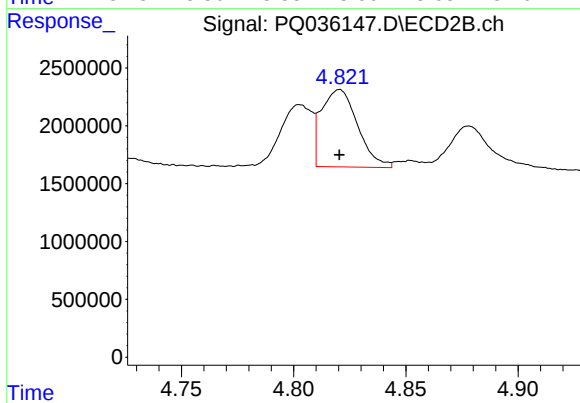
#3 AR-1016-1

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 5132815
Conc: 55.14 ng/ml



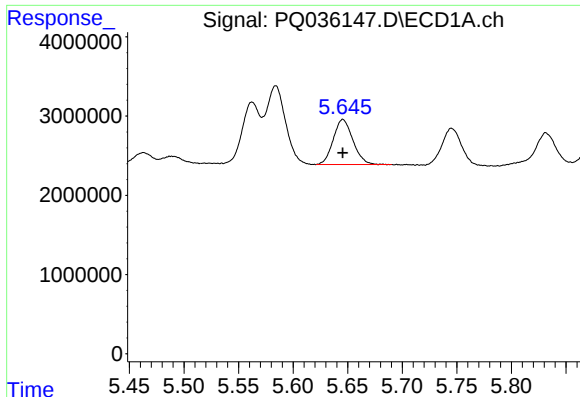
#4 AR-1016-2

R.T.: 5.584 min
Delta R.T.: 0.000 min
Response: 12194493
Conc: 51.16 ng/ml



#4 AR-1016-2

R.T.: 4.820 min
Delta R.T.: 0.000 min
Response: 7515796
Conc: 54.13 ng/ml



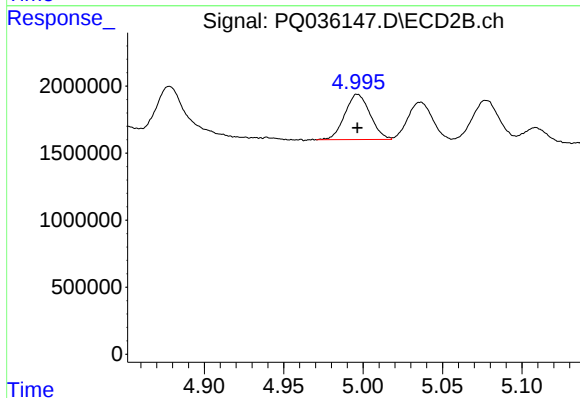
#5 AR-1016-3

R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 7124873
Conc: 51.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

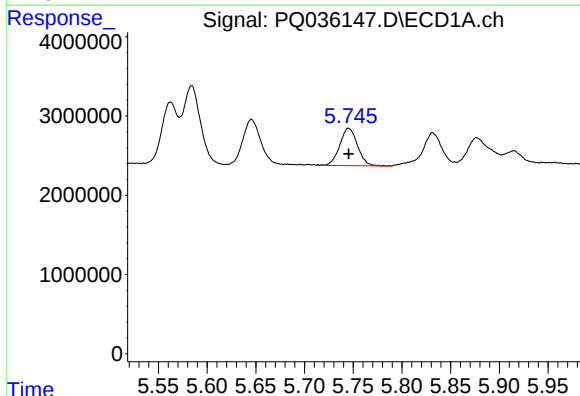
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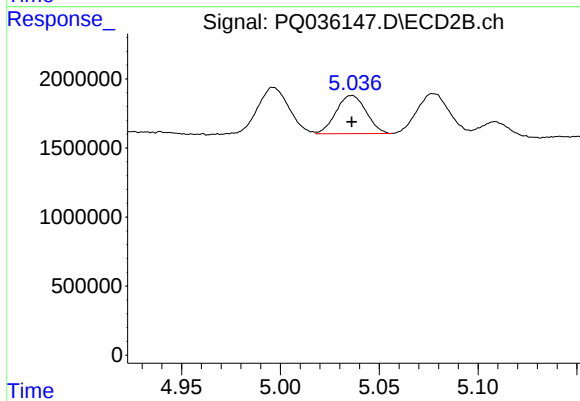
#5 AR-1016-3

R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 3732969
Conc: 53.77 ng/ml



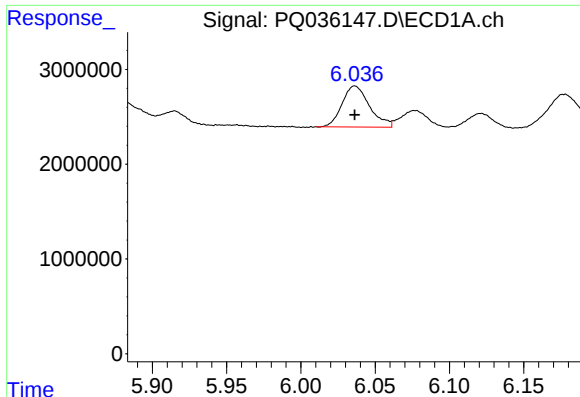
#6 AR-1016-4

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 5965000
Conc: 52.00 ng/ml



#6 AR-1016-4

R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 2939422
Conc: 53.27 ng/ml



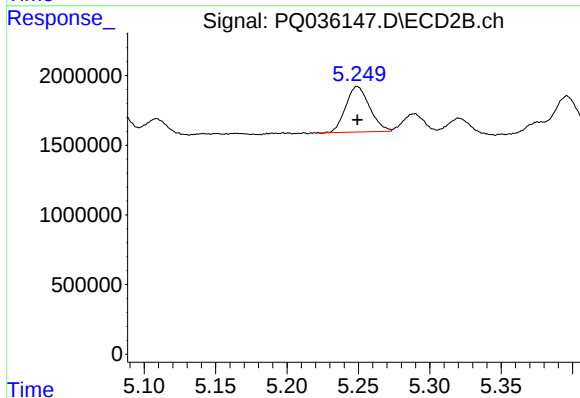
#7 AR-1016-5

R.T.: 6.036 min
Delta R.T.: 0.000 min
Response: 5566077
Conc: 50.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

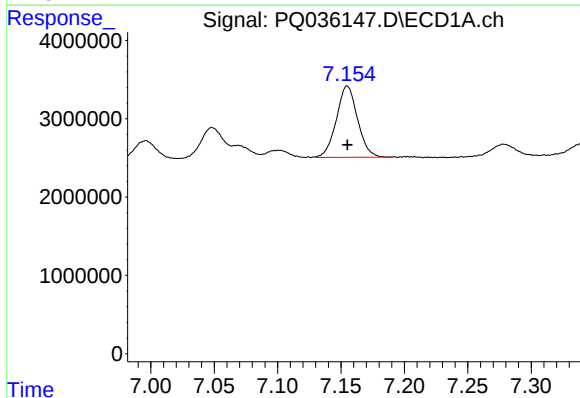
Manual Integrations
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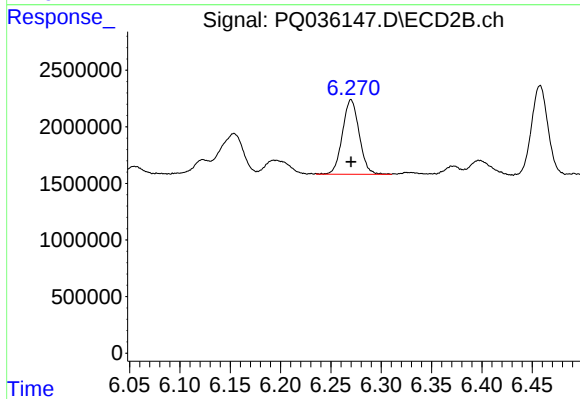
#7 AR-1016-5

R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 3795125
Conc: 53.07 ng/ml



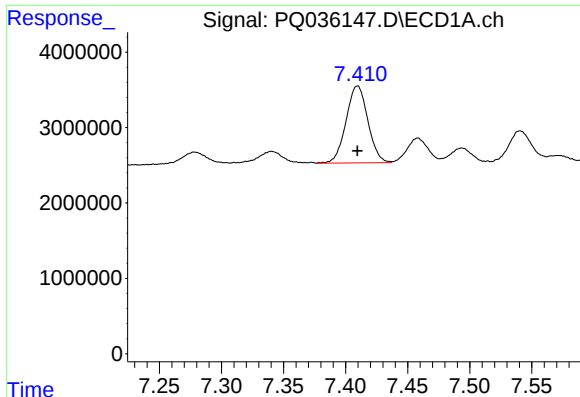
#31 AR-1260-1

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 10597656
Conc: 53.20 ng/ml



#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 7635636
Conc: 57.06 ng/ml



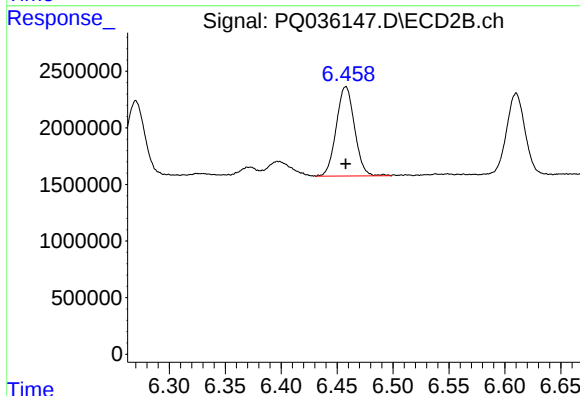
#32 AR-1260-2

R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 12455702
Conc: 52.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

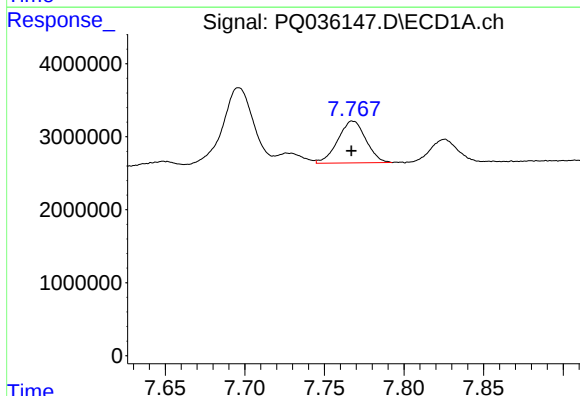
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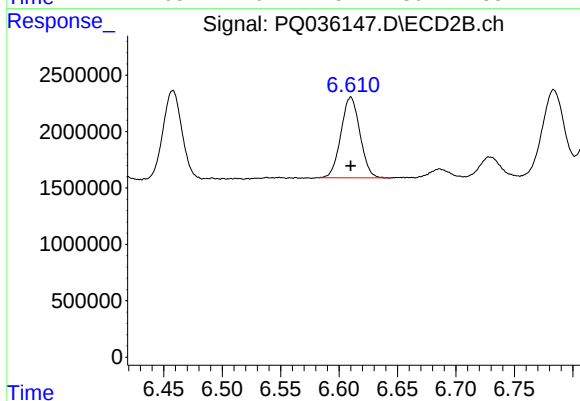
#32 AR-1260-2

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 8992875
Conc: 56.50 ng/ml



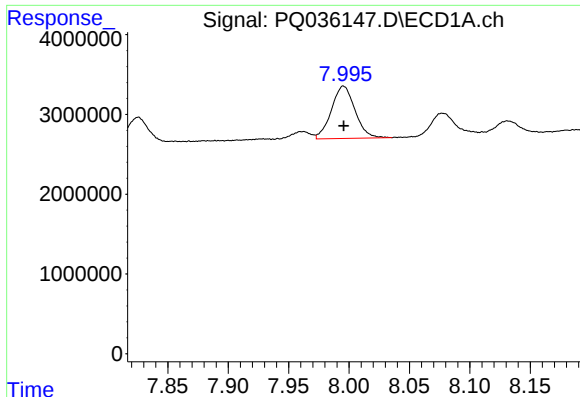
#33 AR-1260-3

R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 7061888
Conc: 51.22 ng/ml m



#33 AR-1260-3

R.T.: 6.610 min
Delta R.T.: 0.000 min
Response: 8099033
Conc: 55.21 ng/ml



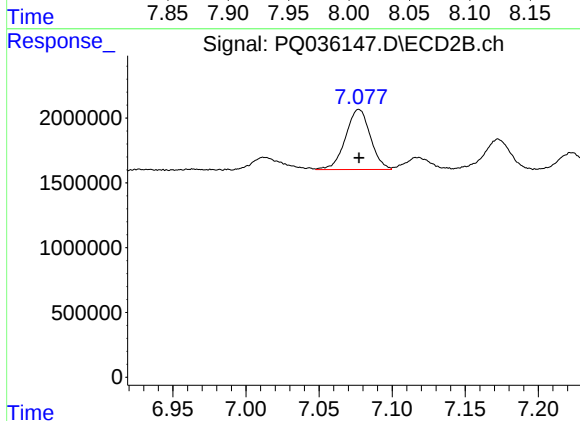
#34 AR-1260-4

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 8952241
Conc: 53.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

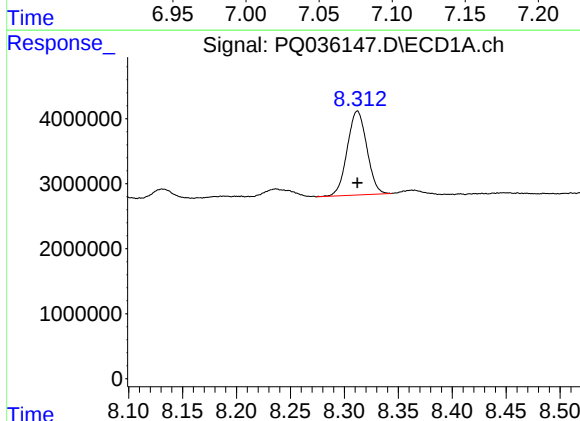
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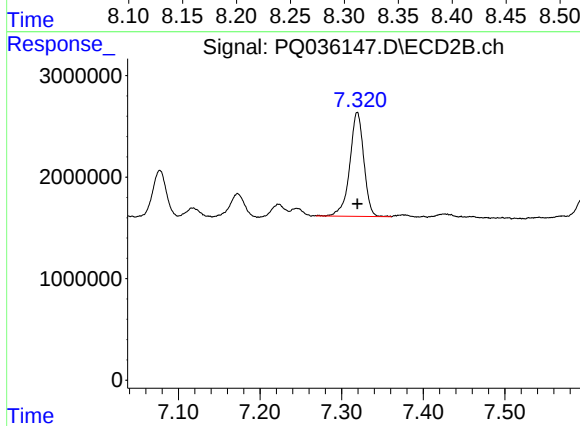
#34 AR-1260-4

R.T.: 7.077 min
Delta R.T.: 0.000 min
Response: 5476717
Conc: 56.63 ng/ml



#35 AR-1260-5

R.T.: 8.312 min
Delta R.T.: 0.000 min
Response: 16329799
Conc: 50.33 ng/ml



#35 AR-1260-5

R.T.: 7.319 min
Delta R.T.: 0.000 min
Response: 12225642
Conc: 52.37 ng/ml