

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ123019\
 Data File : PQ046017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2019 11:09
 Operator : AJ\MA
 Sample : PB125768BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB125768BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 03:18:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 28 01:42:02 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...	5.225	4.361	42429630	30510747	15.117	16.208
2) SA Decachlor...	11.382	9.794	63640026	59162932	14.081	18.227 #
Target Compounds						
3) L1 AR-1016-1	6.542	5.642	3471907	2225069	37.622	33.152
4) L1 AR-1016-2	6.565	5.662	5603140	3575396	38.998	35.005
5) L1 AR-1016-3	6.632	5.859	3946475	1900030	43.843	36.934
6) L1 AR-1016-4	6.738	5.908	2583655	1669290	36.396	38.002
7) L1 AR-1016-5	7.053	6.142	2924534	1863528	41.511m	31.715
31) L7 AR-1260-1	8.233	7.245	5471731	4783122	39.667	38.526
32) L7 AR-1260-2	8.497	7.439	5556135	6201899	32.719	42.879 #
33) L7 AR-1260-3	8.864	7.601	4676130	5305913	32.524	37.200
34) L7 AR-1260-4	9.105	8.087	5287745	4503516	31.676	35.267
35) L7 AR-1260-5	9.446	8.332	10328737	11347569	29.097	34.296

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

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Acq On : 30 Dec 2019 11:09
Operator : AJ\MA
Sample : PB125768BS
Misc :
ALS Vial : 32 Sample Multiplier: 1

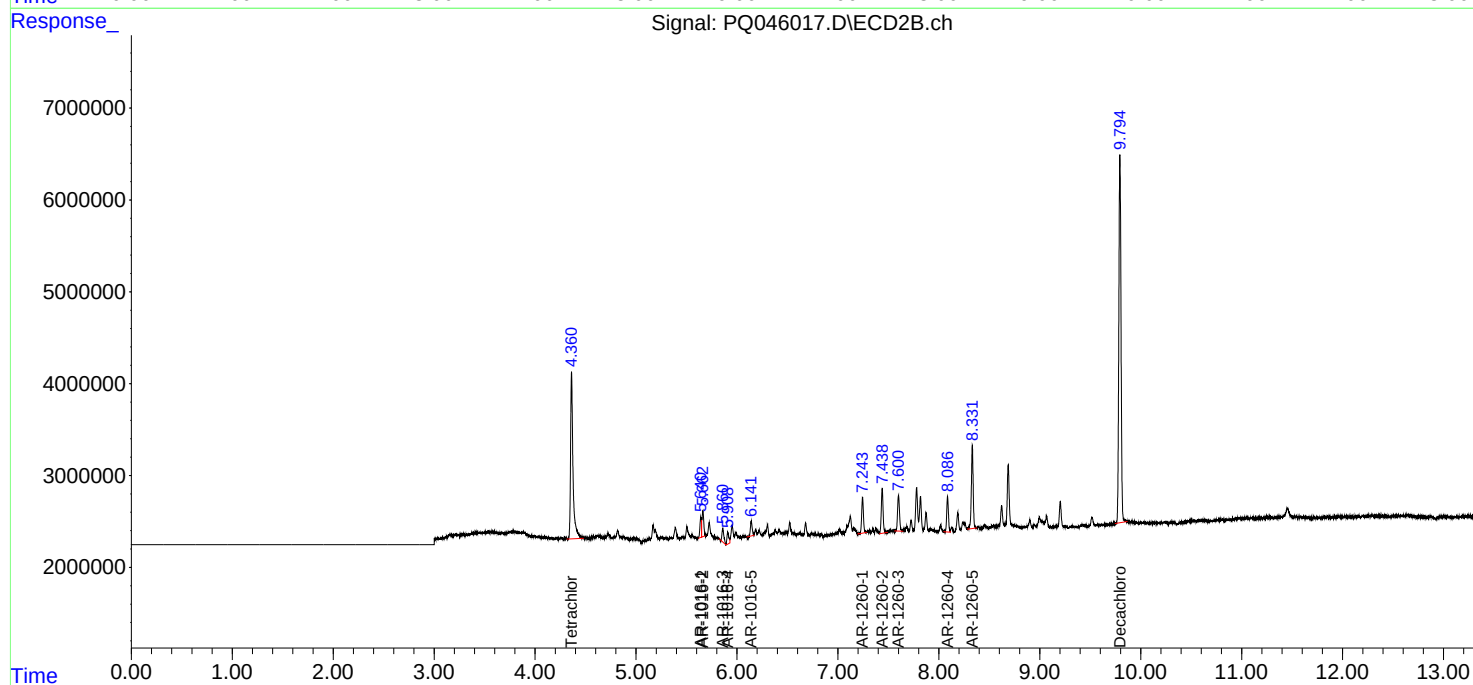
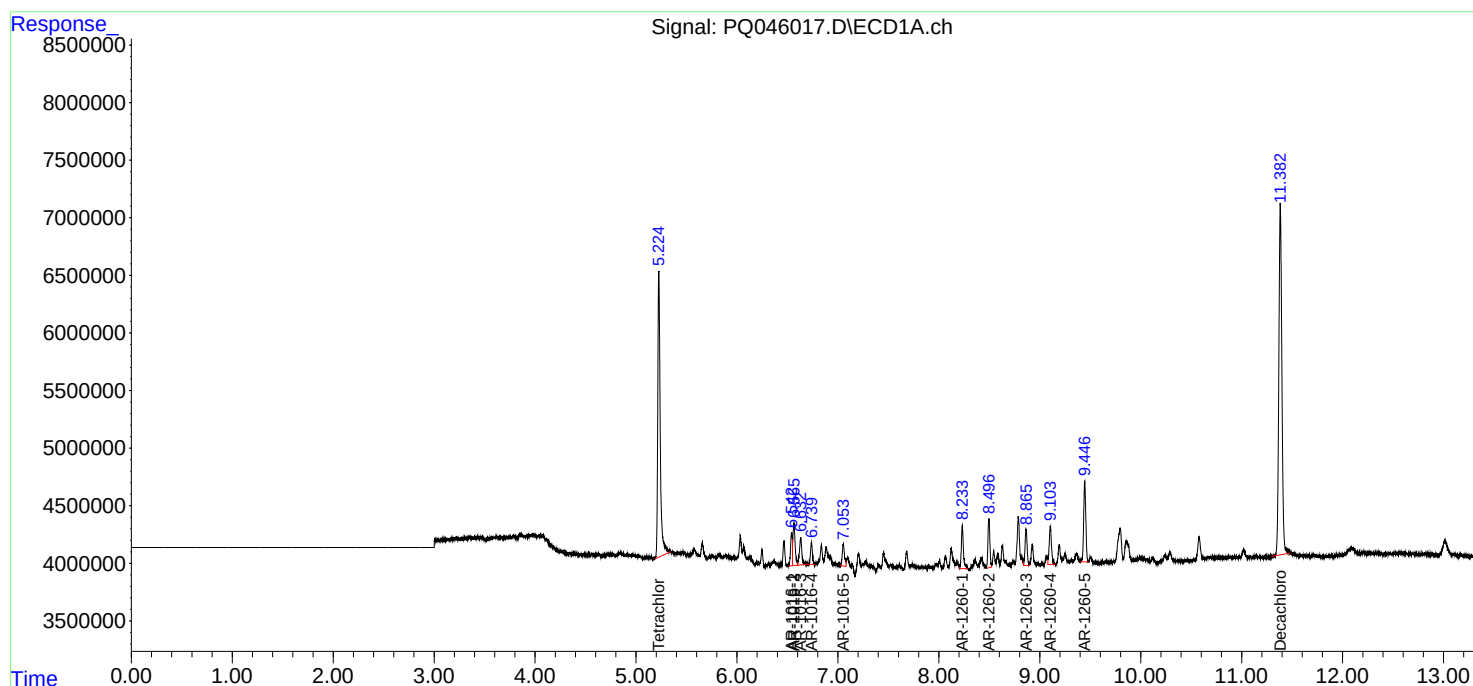
Instrument :
ECD_Q
ClientSampleId :
PB125768BS

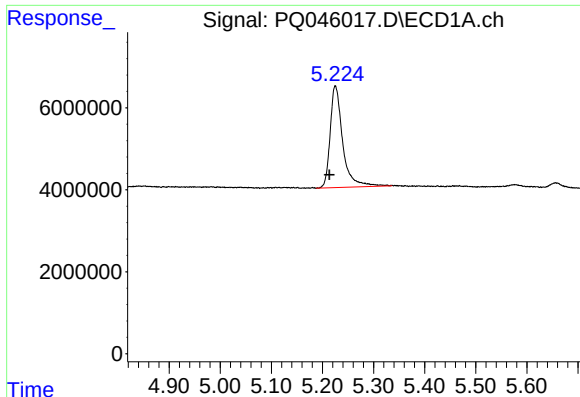
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 03:18:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 28 01:42:02 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





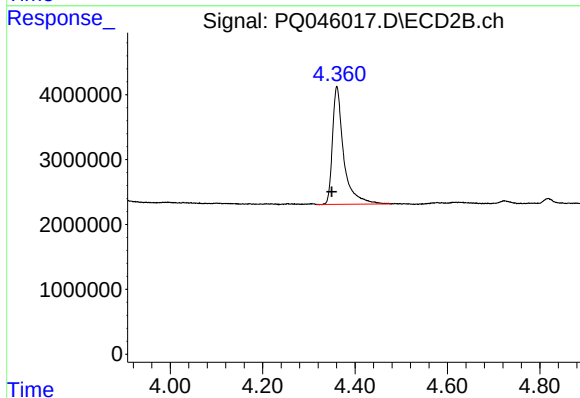
#1 Tetrachloro-m-xylene

R.T.: 5.225 min
Delta R.T.: 0.011 min
Response: 42429630
Conc: 15.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB125768BS

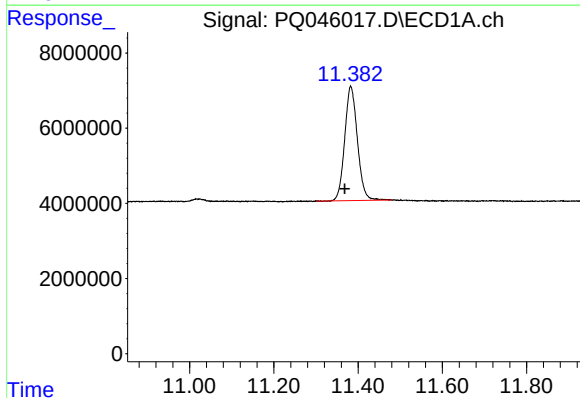
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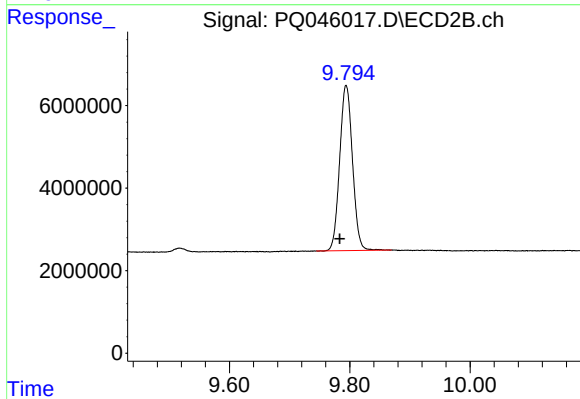
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: 0.011 min
Response: 30510747
Conc: 16.21 ng/ml



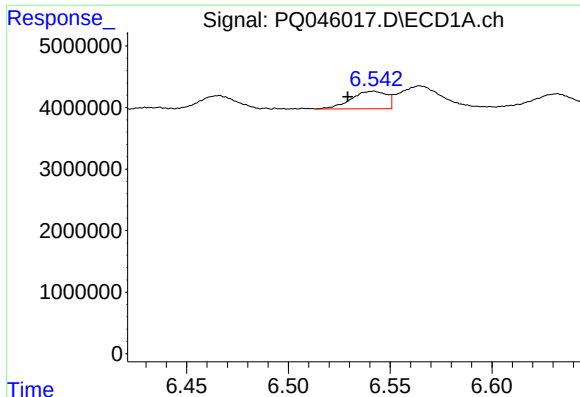
#2 Decachlorobiphenyl

R.T.: 11.382 min
Delta R.T.: 0.015 min
Response: 63640026
Conc: 14.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.794 min
Delta R.T.: 0.011 min
Response: 59162932
Conc: 18.23 ng/ml



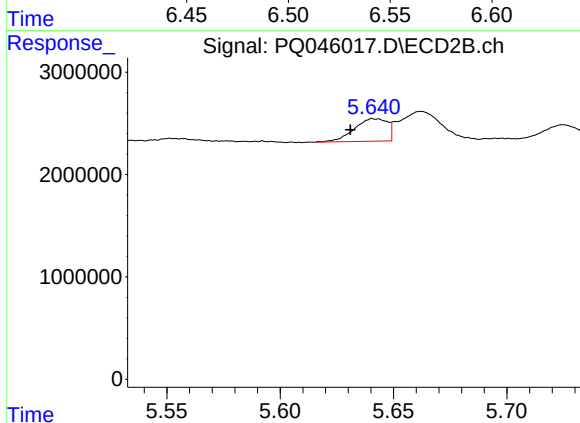
#3 AR-1016-1

R.T.: 6.542 min
Delta R.T.: 0.013 min
Response: 3471907
Conc: 37.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB125768BS

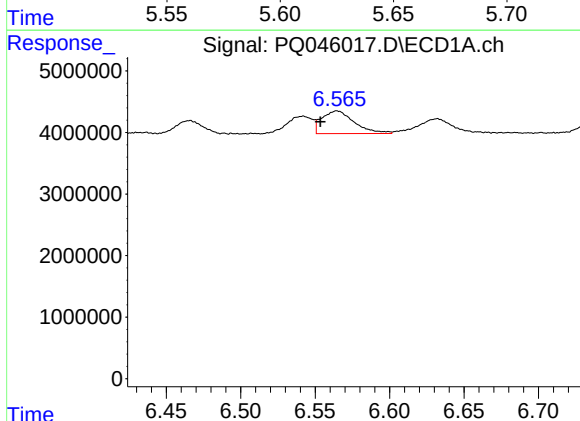
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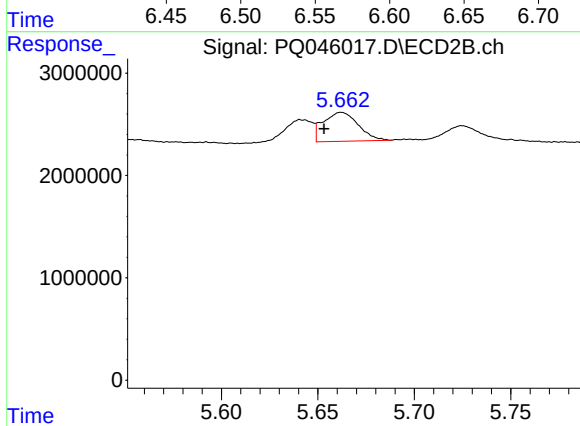
#3 AR-1016-1

R.T.: 5.642 min
Delta R.T.: 0.011 min
Response: 2225069
Conc: 33.15 ng/ml



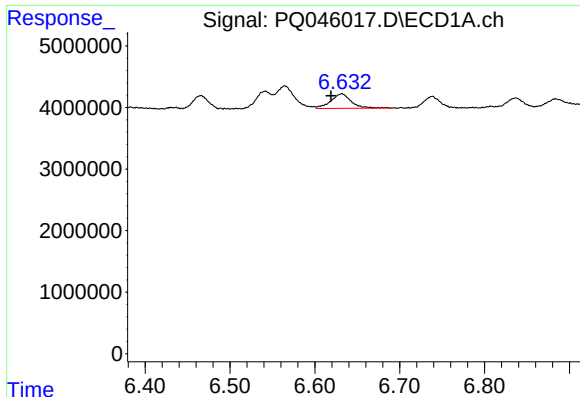
#4 AR-1016-2

R.T.: 6.565 min
Delta R.T.: 0.011 min
Response: 5603140
Conc: 39.00 ng/ml



#4 AR-1016-2

R.T.: 5.662 min
Delta R.T.: 0.009 min
Response: 3575396
Conc: 35.00 ng/ml



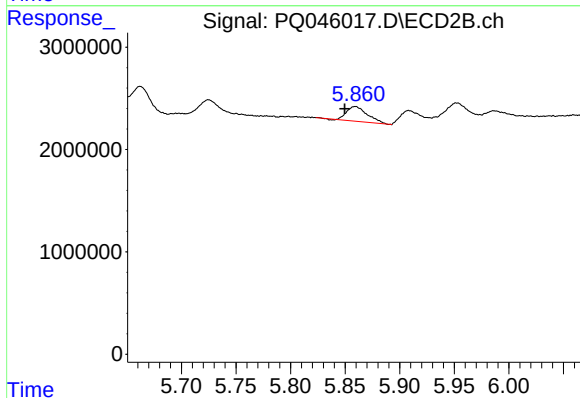
#5 AR-1016-3

R.T.: 6.632 min
Delta R.T.: 0.013 min
Response: 3946475
Conc: 43.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB125768BS

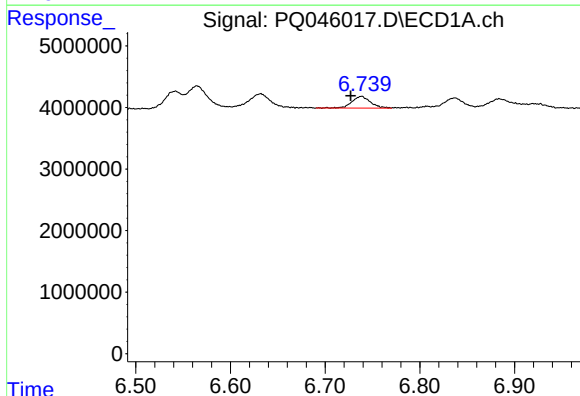
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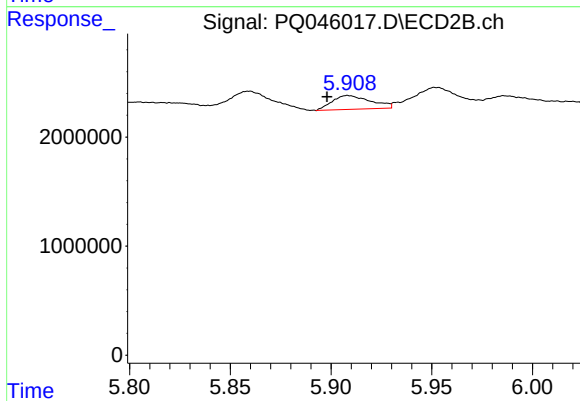
#5 AR-1016-3

R.T.: 5.859 min
Delta R.T.: 0.010 min
Response: 1900030
Conc: 36.93 ng/ml



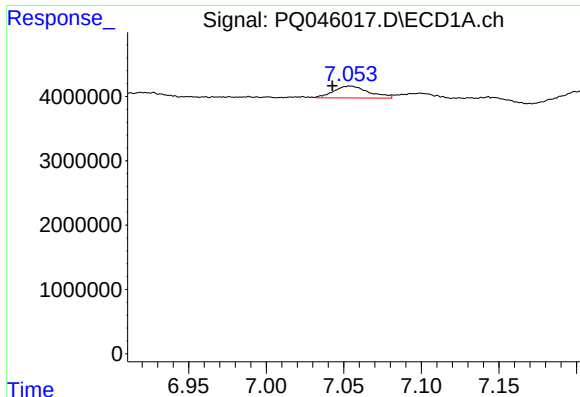
#6 AR-1016-4

R.T.: 6.738 min
Delta R.T.: 0.011 min
Response: 2583655
Conc: 36.40 ng/ml



#6 AR-1016-4

R.T.: 5.908 min
Delta R.T.: 0.010 min
Response: 1669290
Conc: 38.00 ng/ml



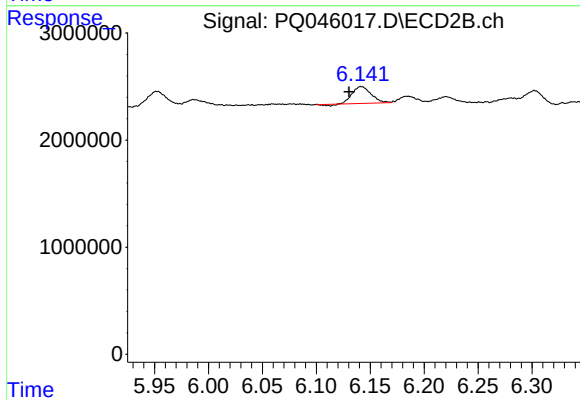
#7 AR-1016-5

R.T.: 7.053 min
Delta R.T.: 0.010 min
Response: 2924534
Conc: 41.51 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB125768BS

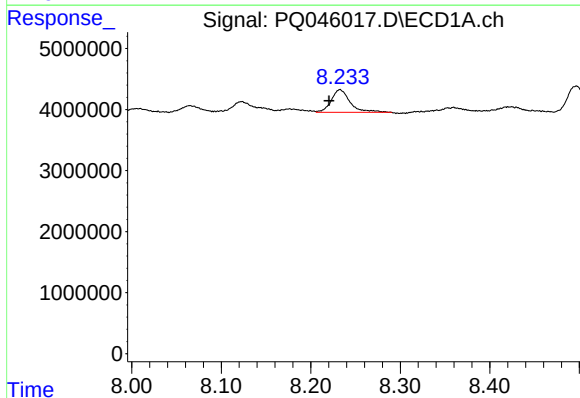
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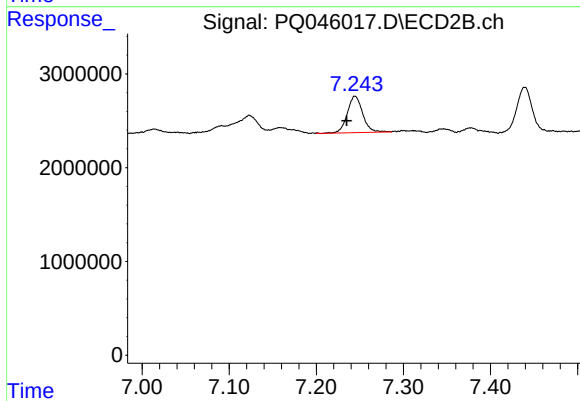
#7 AR-1016-5

R.T.: 6.142 min
Delta R.T.: 0.011 min
Response: 1863528
Conc: 31.71 ng/ml



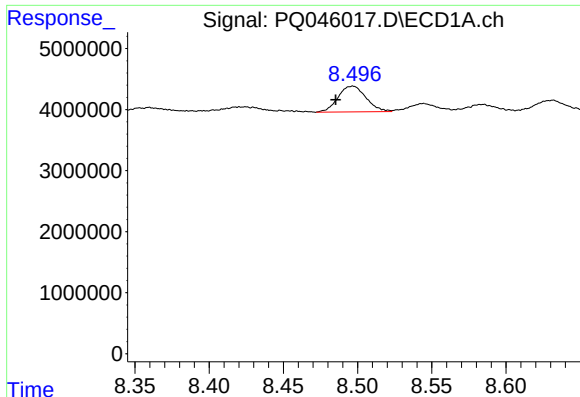
#31 AR-1260-1

R.T.: 8.233 min
Delta R.T.: 0.012 min
Response: 5471731
Conc: 39.67 ng/ml



#31 AR-1260-1

R.T.: 7.245 min
Delta R.T.: 0.009 min
Response: 4783122
Conc: 38.53 ng/ml



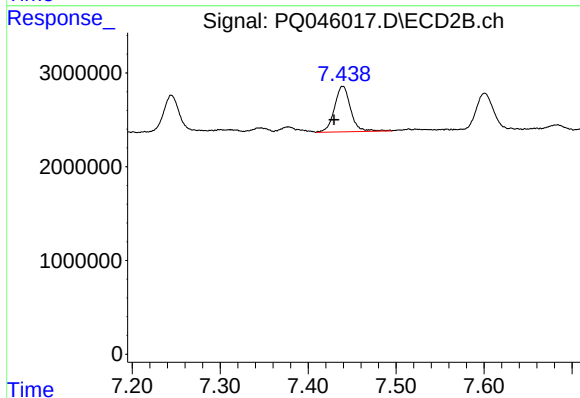
#32 AR-1260-2

R.T.: 8.497 min
Delta R.T.: 0.011 min
Response: 5556135
Conc: 32.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB125768BS

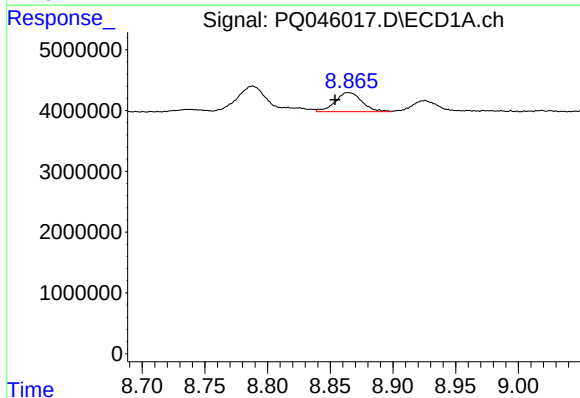
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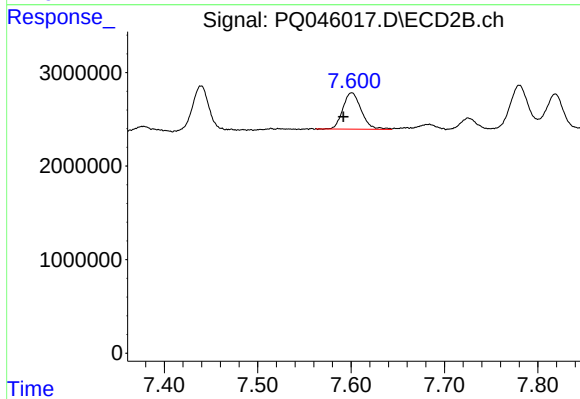
#32 AR-1260-2

R.T.: 7.439 min
Delta R.T.: 0.010 min
Response: 6201899
Conc: 42.88 ng/ml



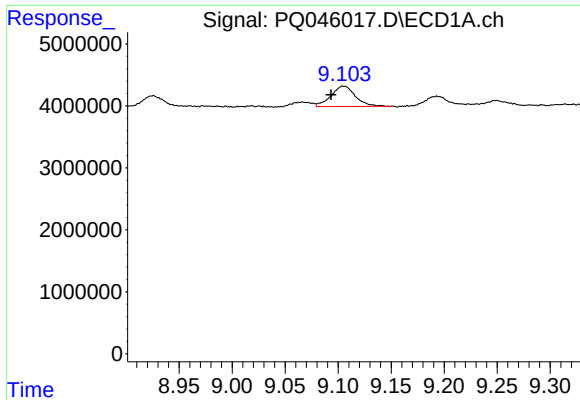
#33 AR-1260-3

R.T.: 8.864 min
Delta R.T.: 0.011 min
Response: 4676130
Conc: 32.52 ng/ml



#33 AR-1260-3

R.T.: 7.601 min
Delta R.T.: 0.009 min
Response: 5305913
Conc: 37.20 ng/ml



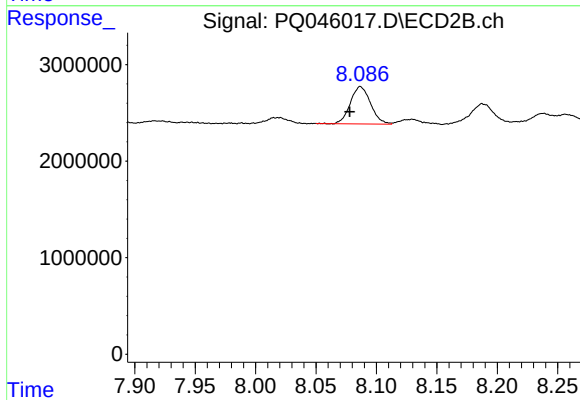
#34 AR-1260-4

R.T.: 9.105 min
Delta R.T.: 0.012 min
Response: 5287745
Conc: 31.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB125768BS

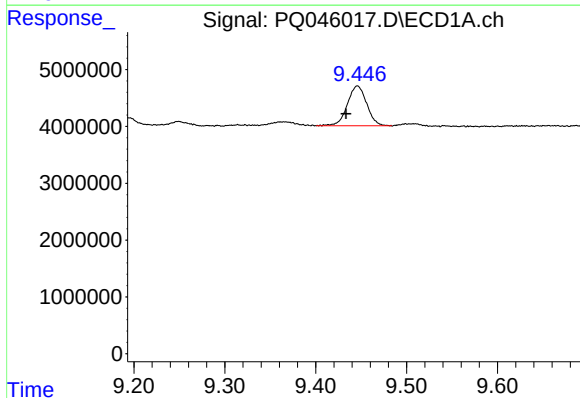
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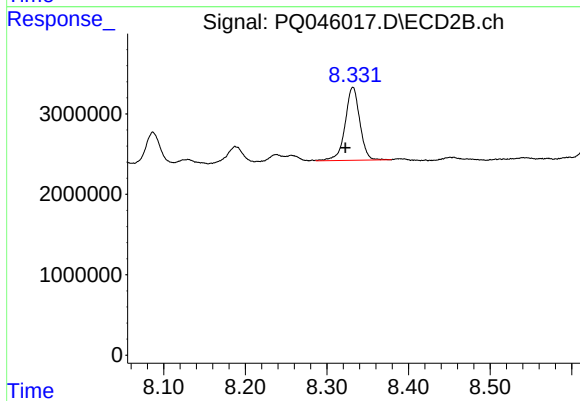
#34 AR-1260-4

R.T.: 8.087 min
Delta R.T.: 0.009 min
Response: 4503516
Conc: 35.27 ng/ml



#35 AR-1260-5

R.T.: 9.446 min
Delta R.T.: 0.013 min
Response: 10328737
Conc: 29.10 ng/ml



#35 AR-1260-5

R.T.: 8.332 min
Delta R.T.: 0.009 min
Response: 11347569
Conc: 34.30 ng/ml