

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
 Data File : PQ034302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 01:58
 Operator : SM\SJ
 Sample : PB114642BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB114642BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 00:36:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 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...	4.549	3.829	55081802	39419733	18.791	20.653
2)	SA Decachlor...	10.352	8.861	42845633	33923069	16.691	17.262
Target Compounds							
3)	L1 AR-1016-1	5.723	4.918	4557715	3780372	48.086	53.519
4)	L1 AR-1016-2	5.746	4.937	6096164	5026323	43.187	49.859
5)	L1 AR-1016-3	5.808	5.116	3813641	2459098	44.881	47.885m
6)	L1 AR-1016-4	5.908	5.154	3016063	1974021	44.426m	47.966
7)	L1 AR-1016-5	6.201	5.369	2307587	2416467	32.713	45.309 #
31)	L7 AR-1260-1	7.326	6.399	5551778	5234562	40.266	45.483
32)	L7 AR-1260-2	7.582	6.586	6133959	5946831	35.639	41.884
33)	L7 AR-1260-3	7.940	6.741	3957765	5350645	38.855	40.613
34)	L7 AR-1260-4	8.171	7.211	4532724	3936550	34.890	43.383
35)	L7 AR-1260-5	8.500	7.451	8878522	9135636	35.600	39.310

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

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Acq On : 09 Nov 2018 01:58
Operator : SM\SJ
Sample : PB114642BS
Misc :
ALS Vial : 60 Sample Multiplier: 1

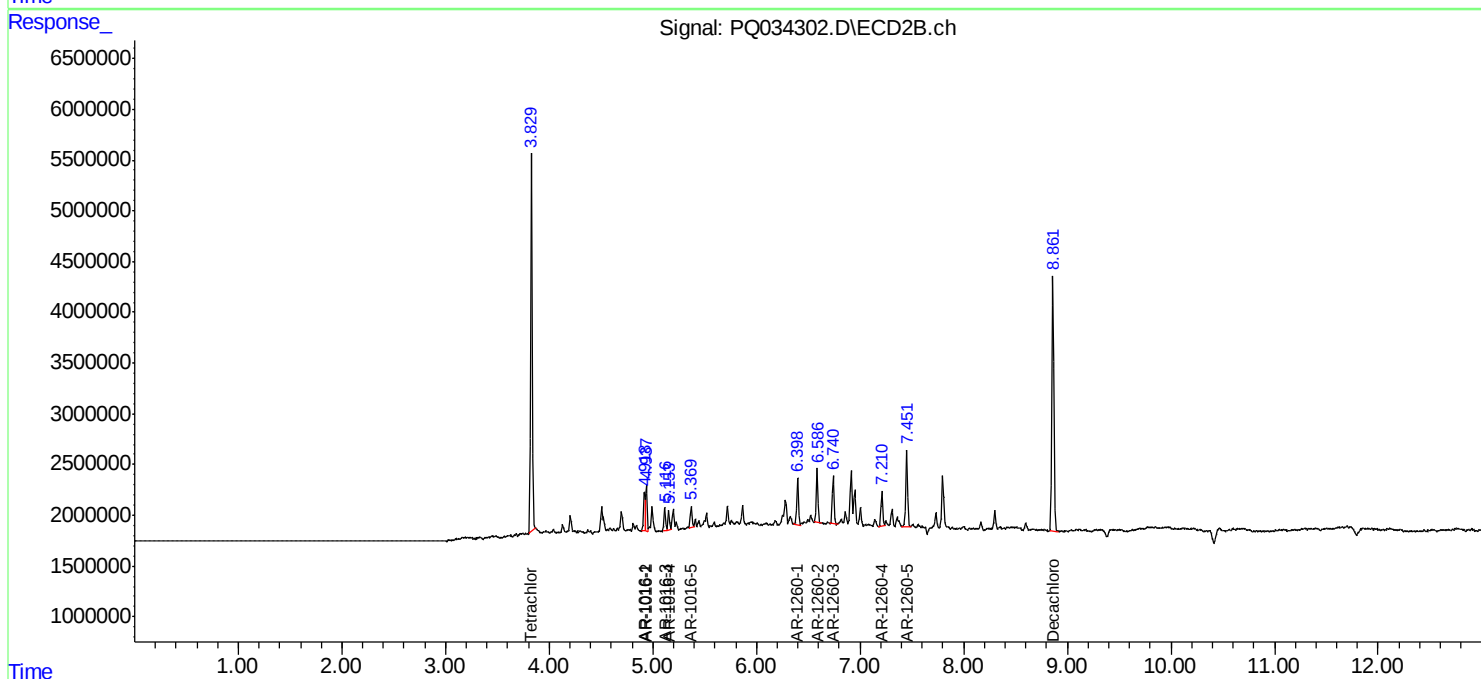
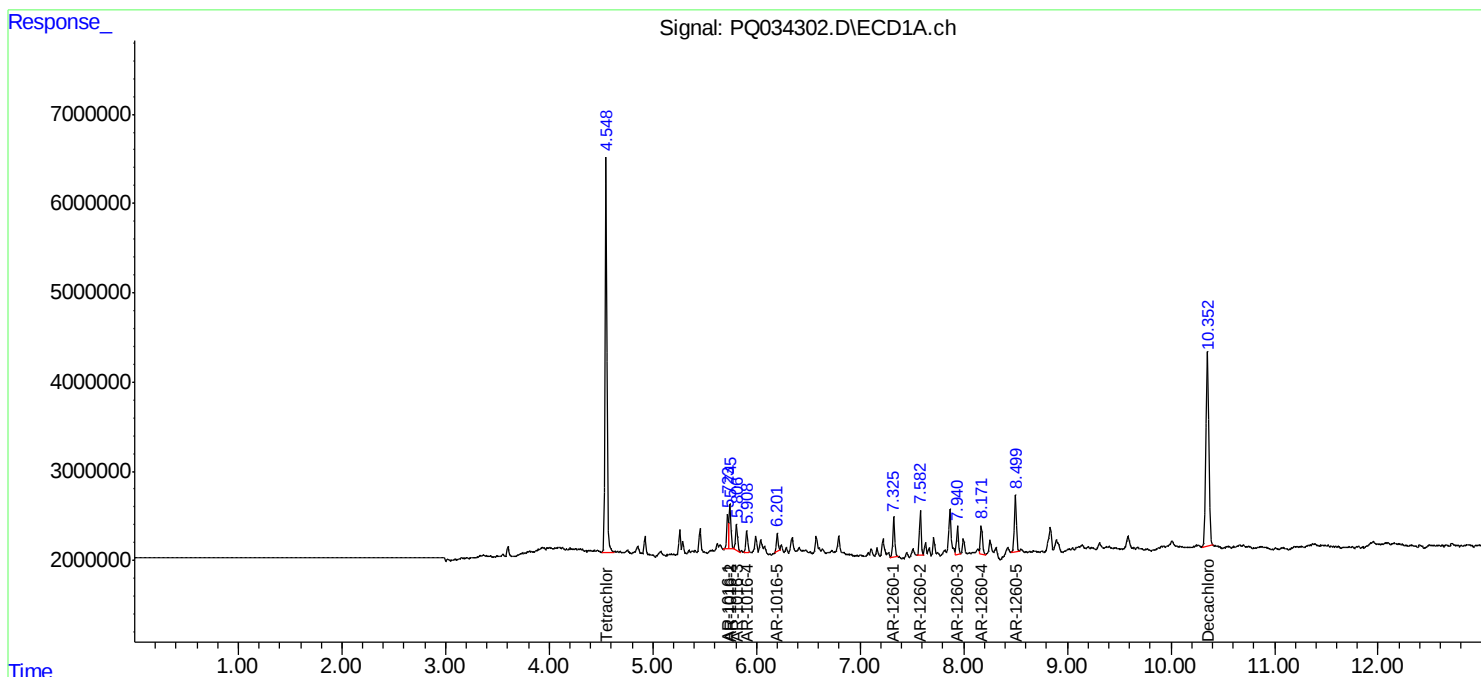
Instrument :
ECD_Q
ClientSampleID :
PB114642BS

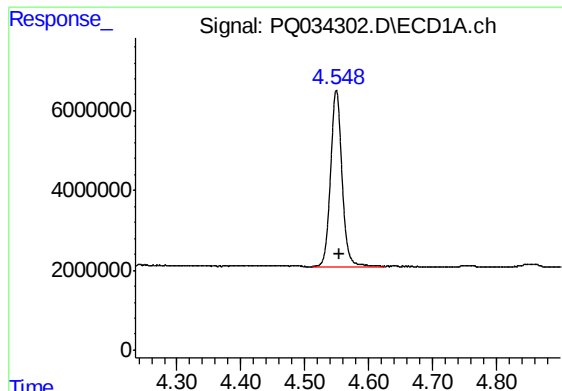
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 00:36:51 2018
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





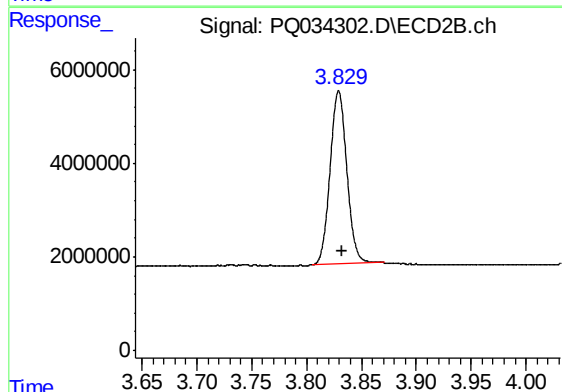
#1 Tetrachloro-m-xylene

R.T.: 4.549 min
Delta R.T.: -0.005 min
Response: 55081802
Conc: 18.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114642BS

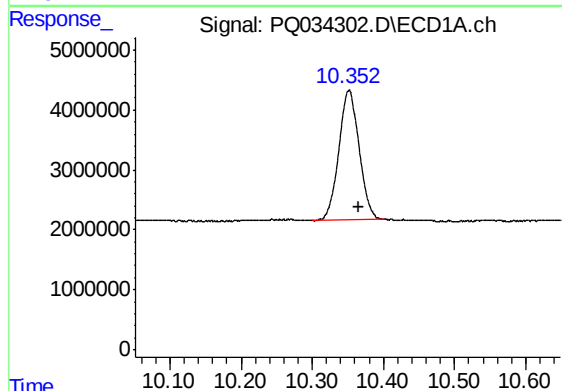
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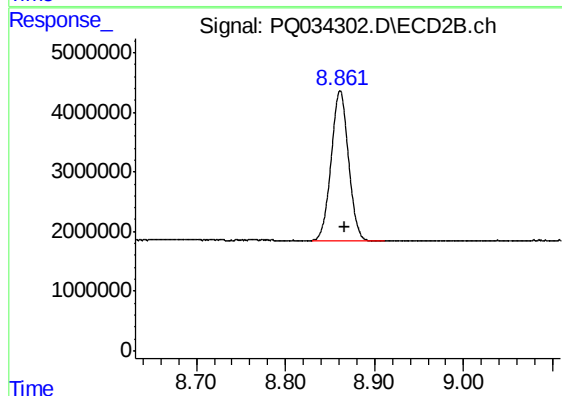
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.003 min
Response: 39419733
Conc: 20.65 ng/ml



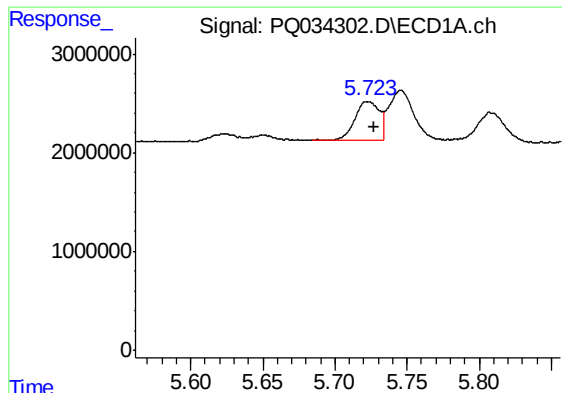
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: -0.014 min
Response: 42845633
Conc: 16.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: -0.005 min
Response: 33923069
Conc: 17.26 ng/ml



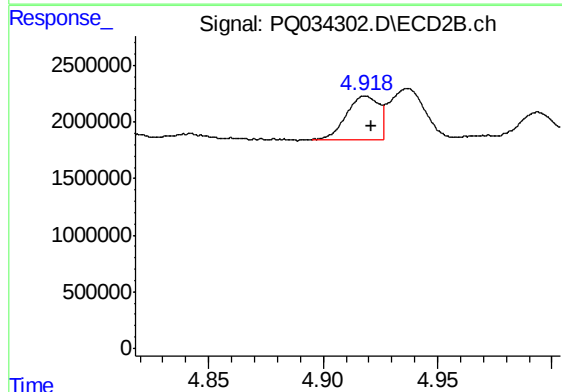
#3 AR-1016-1

R.T.: 5.723 min
Delta R.T.: -0.005 min
Response: 4557715
Conc: 48.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114642BS

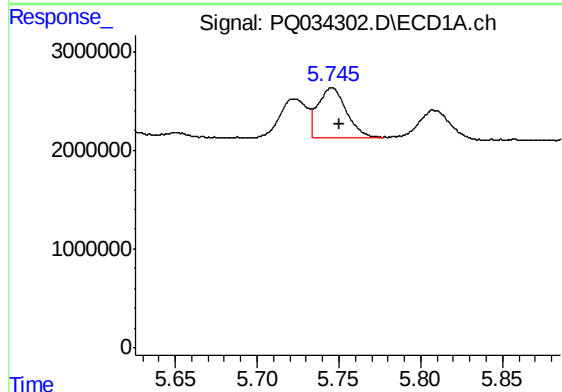
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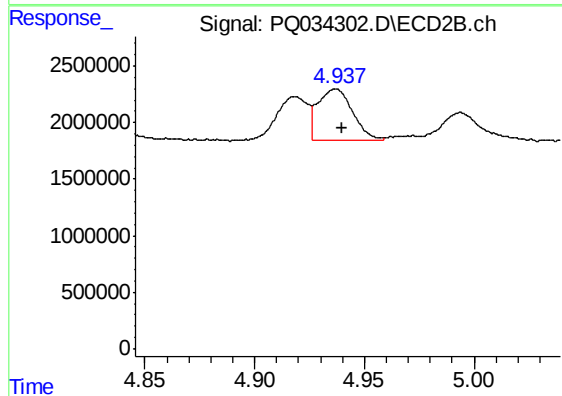
#3 AR-1016-1

R.T.: 4.918 min
Delta R.T.: -0.003 min
Response: 3780372
Conc: 53.52 ng/ml



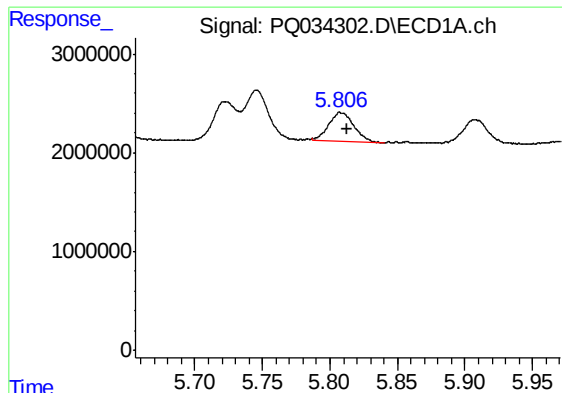
#4 AR-1016-2

R.T.: 5.746 min
Delta R.T.: -0.005 min
Response: 6096164
Conc: 43.19 ng/ml



#4 AR-1016-2

R.T.: 4.937 min
Delta R.T.: -0.003 min
Response: 5026323
Conc: 49.86 ng/ml



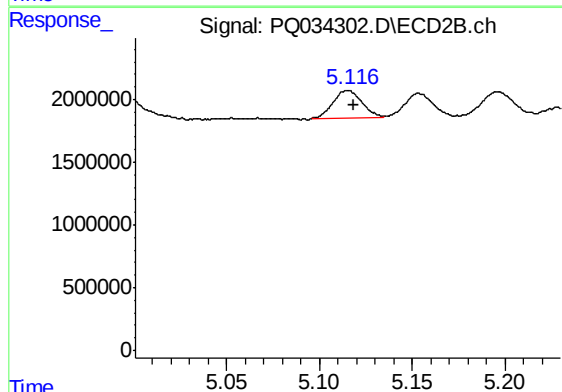
#5 AR-1016-3

R.T.: 5.808 min
Delta R.T.: -0.005 min
Response: 3813641
Conc: 44.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114642BS

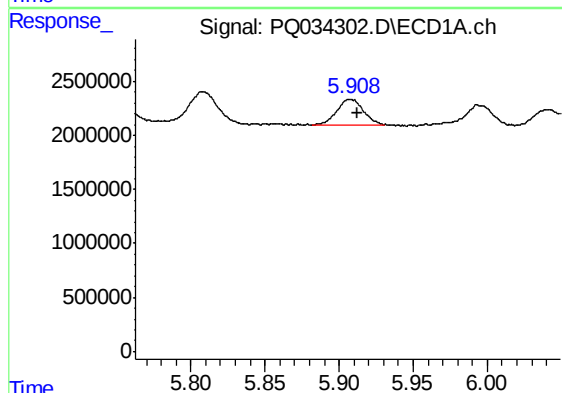
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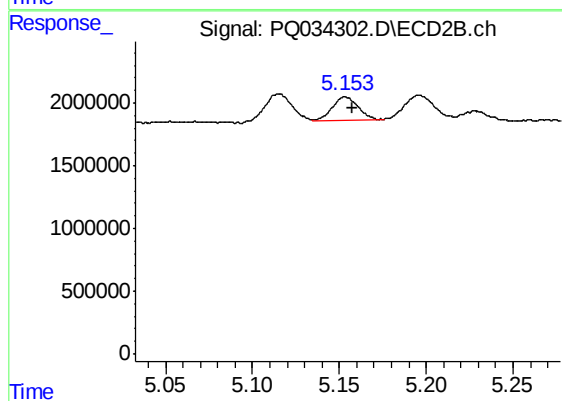
#5 AR-1016-3

R.T.: 5.116 min
Delta R.T.: -0.002 min
Response: 2459098
Conc: 47.89 ng/ml m



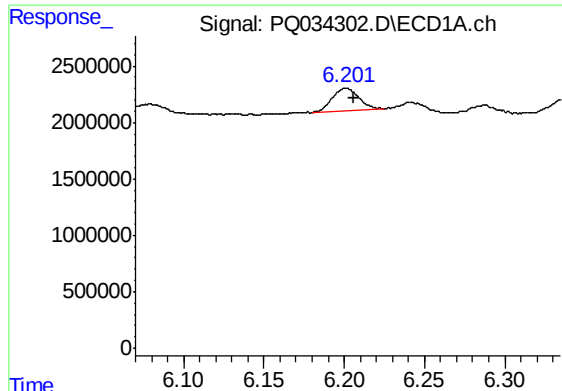
#6 AR-1016-4

R.T.: 5.908 min
Delta R.T.: -0.004 min
Response: 3016063
Conc: 44.43 ng/ml m



#6 AR-1016-4

R.T.: 5.154 min
Delta R.T.: -0.004 min
Response: 1974021
Conc: 47.97 ng/ml



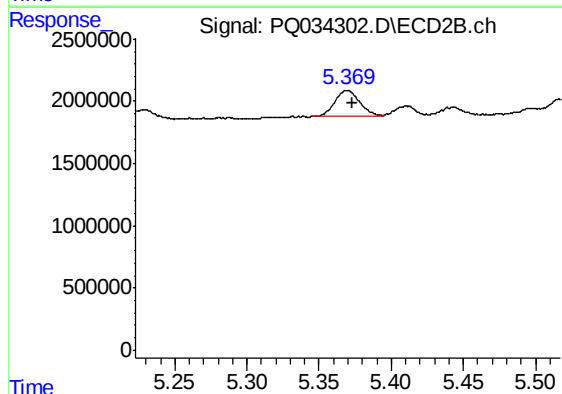
#7 AR-1016-5

R.T.: 6.201 min
Delta R.T.: -0.005 min
Response: 2307587
Conc: 32.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114642BS

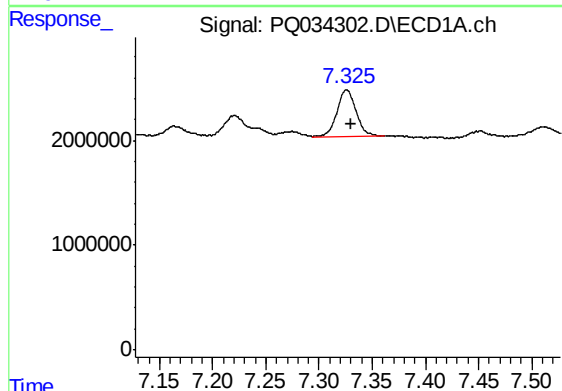
Manual Integrations
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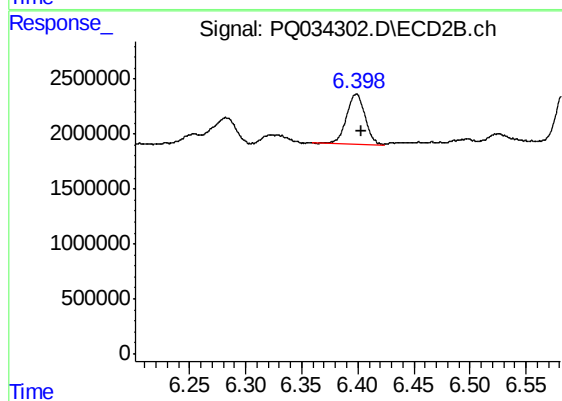
#7 AR-1016-5

R.T.: 5.369 min
Delta R.T.: -0.003 min
Response: 2416467
Conc: 45.31 ng/ml



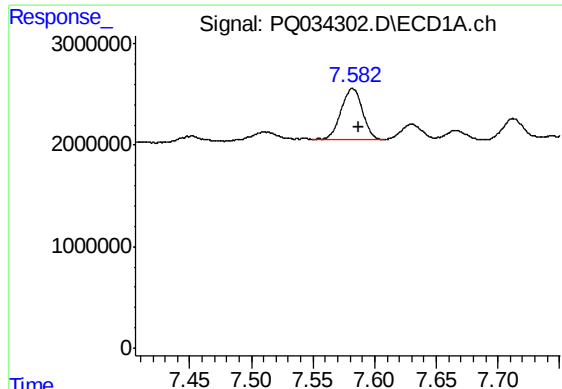
#31 AR-1260-1

R.T.: 7.326 min
Delta R.T.: -0.005 min
Response: 5551778
Conc: 40.27 ng/ml



#31 AR-1260-1

R.T.: 6.399 min
Delta R.T.: -0.004 min
Response: 5234562
Conc: 45.48 ng/ml



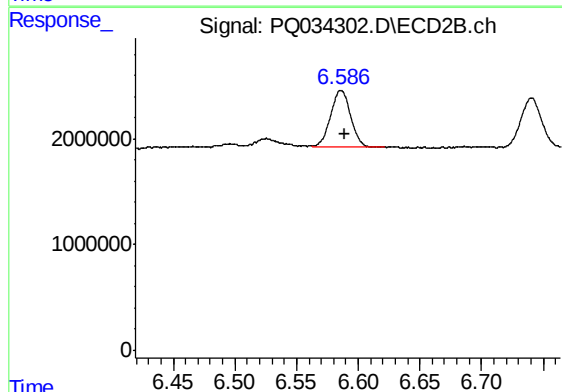
#32 AR-1260-2

R.T.: 7.582 min
Delta R.T.: -0.005 min
Response: 6133959
Conc: 35.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114642BS

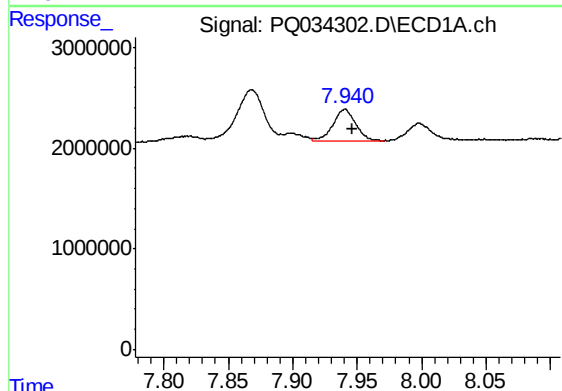
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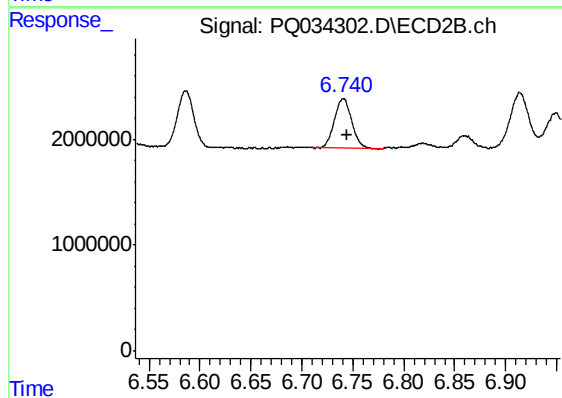
#32 AR-1260-2

R.T.: 6.586 min
Delta R.T.: -0.003 min
Response: 5946831
Conc: 41.88 ng/ml



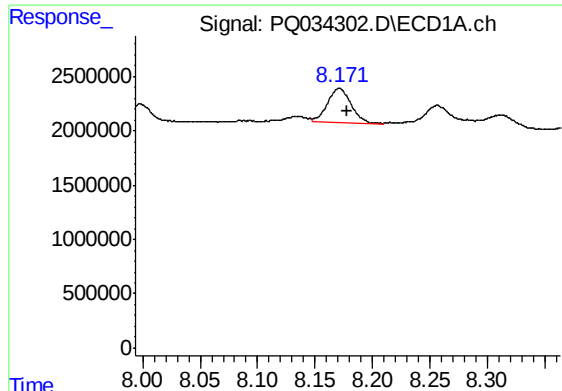
#33 AR-1260-3

R.T.: 7.940 min
Delta R.T.: -0.006 min
Response: 3957765
Conc: 38.85 ng/ml



#33 AR-1260-3

R.T.: 6.741 min
Delta R.T.: -0.003 min
Response: 5350645
Conc: 40.61 ng/ml



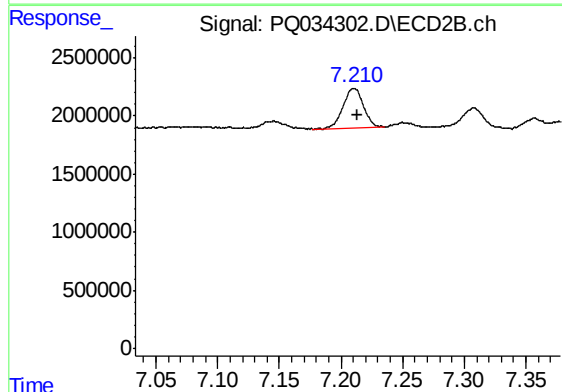
#34 AR-1260-4

R.T.: 8.171 min
Delta R.T.: -0.007 min
Response: 4532724
Conc: 34.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114642BS

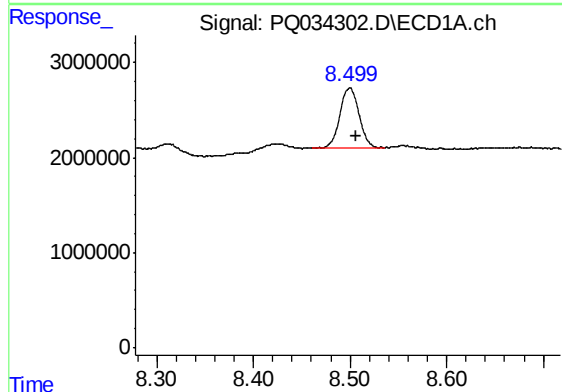
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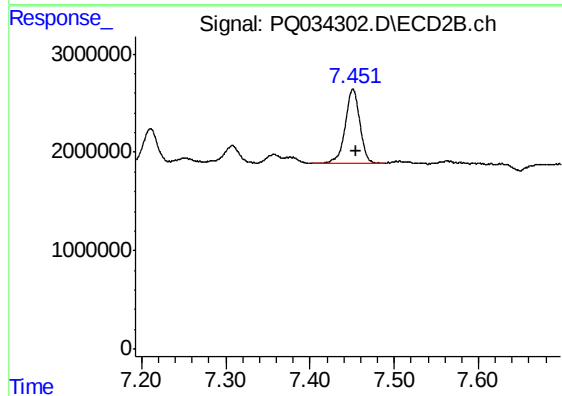
#34 AR-1260-4

R.T.: 7.211 min
Delta R.T.: -0.003 min
Response: 3936550
Conc: 43.38 ng/ml



#35 AR-1260-5

R.T.: 8.500 min
Delta R.T.: -0.006 min
Response: 8878522
Conc: 35.60 ng/ml



#35 AR-1260-5

R.T.: 7.451 min
Delta R.T.: -0.004 min
Response: 9135636
Conc: 39.31 ng/ml