

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122818\
 Data File : PQ036126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2018 21:26
 Operator : SM\SJ
 Sample : J6566-03
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-BC014-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 04:50:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 12:28:48 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...	4.403	3.729	72878485	43853735	18.626	19.627
2)	SA Decachlor...	10.072	8.696	61397656	33004903	20.830m	18.674
Target Compounds							
26)	L6 AR-1254-1	6.414	5.598	41480372	25659806	272.479	192.370 #
27)	L6 AR-1254-2	6.630	5.743	53398595	22118934	225.682	191.425
28)	L6 AR-1254-3	6.999	6.145	62533276	39587039	243.551	205.052
29)	L6 AR-1254-4	7.284	6.373	27153538	14999257	149.759m	124.637
30)	L6 AR-1254-5	7.702	6.786	57511835	34193219	293.202	209.952 #
31)	L7 AR-1260-1	7.159	6.271	29362265	22275515	159.230	177.089
32)	L7 AR-1260-2	7.415	6.459	39556912	22008270	182.052	145.737
33)	L7 AR-1260-3	7.770	6.611	13266636	16327813	99.033	116.849
34)	L7 AR-1260-4	7.994	7.079	57356927	5026877	348.017	54.136 #
35)	L7 AR-1260-5	8.318	7.321	31314251	20239282	105.023	90.194

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

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Acq On : 28 Dec 2018 21:26
Operator : SM\SJ
Sample : J6566-03
Misc :
ALS Vial : 41 Sample Multiplier: 1

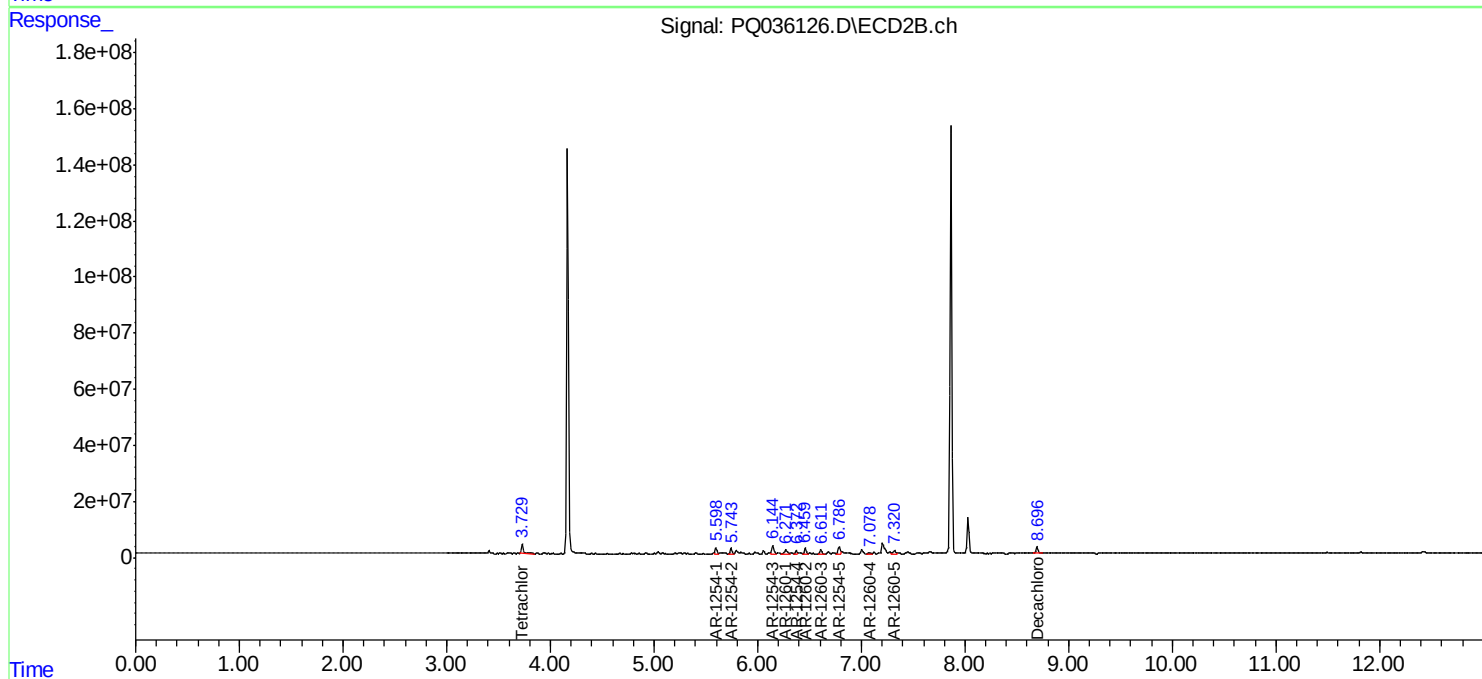
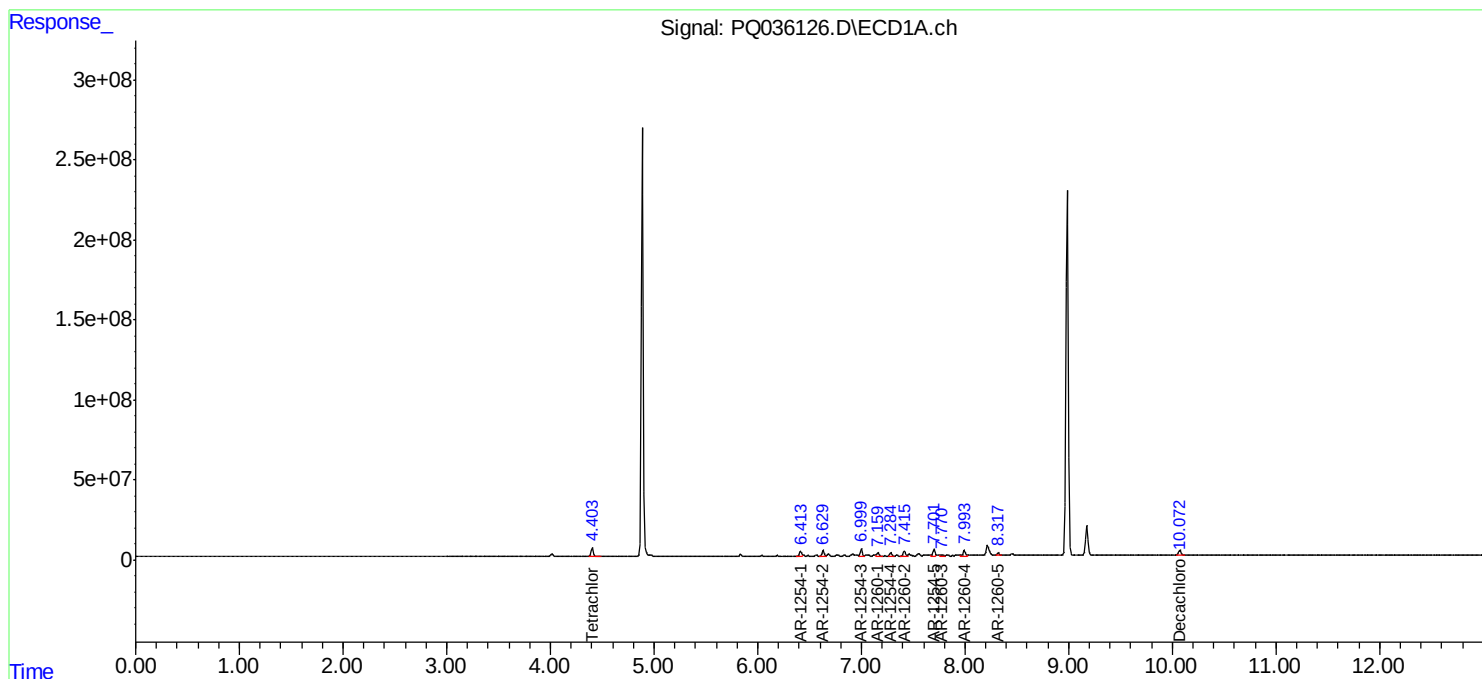
Instrument :
ECD_Q
ClientSampleId :
P001-BC014-01

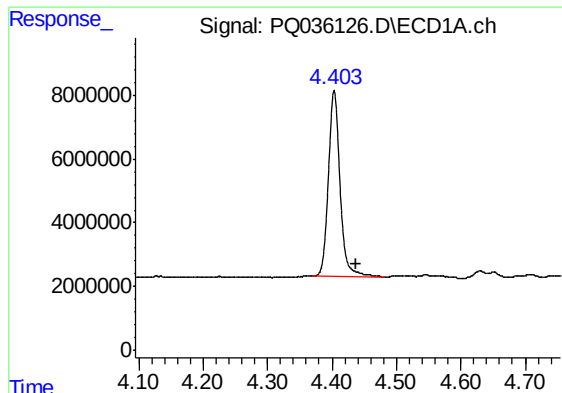
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 04:50:23 2018
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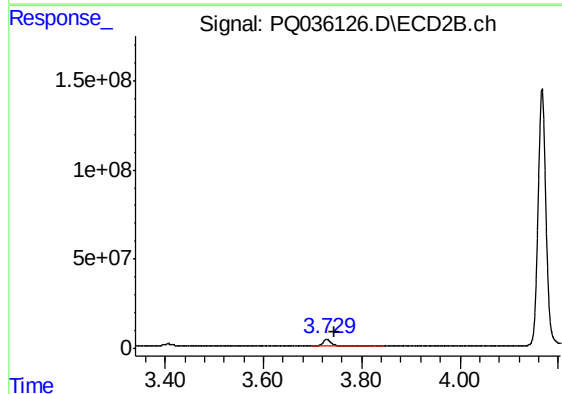
#1 Tetrachloro-m-xylene

R.T.: 4.403 min
Delta R.T.: -0.034 min
Response: 72878485
Conc: 18.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-BC014-01

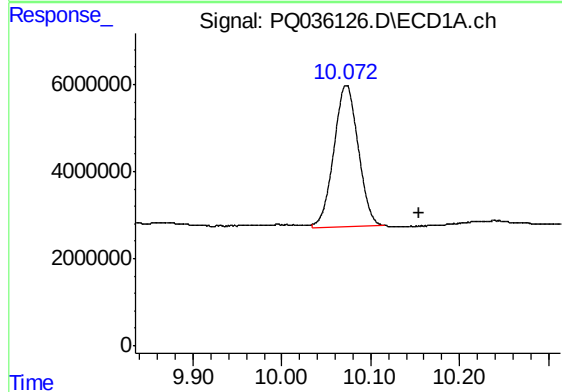
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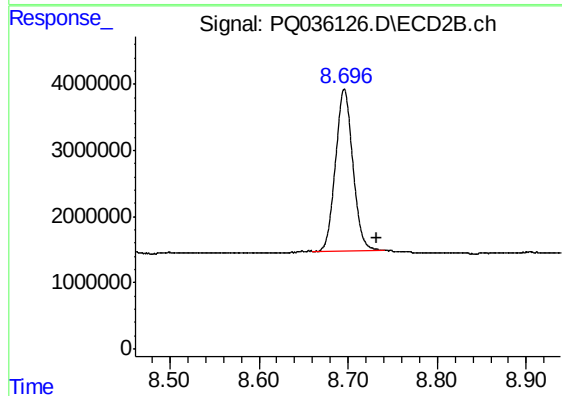
#1 Tetrachloro-m-xylene

R.T.: 3.729 min
Delta R.T.: -0.015 min
Response: 43853735
Conc: 19.63 ng/ml



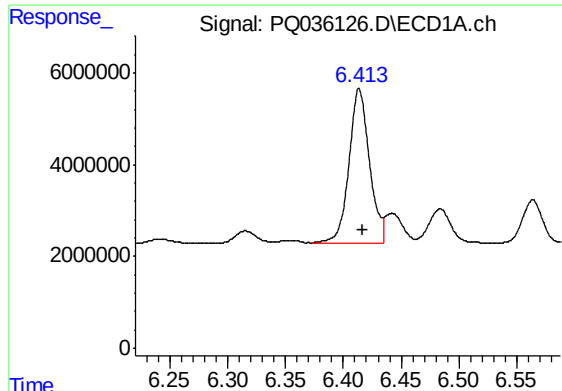
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: -0.083 min
Response: 61397656
Conc: 20.83 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: -0.037 min
Response: 33004903
Conc: 18.67 ng/ml



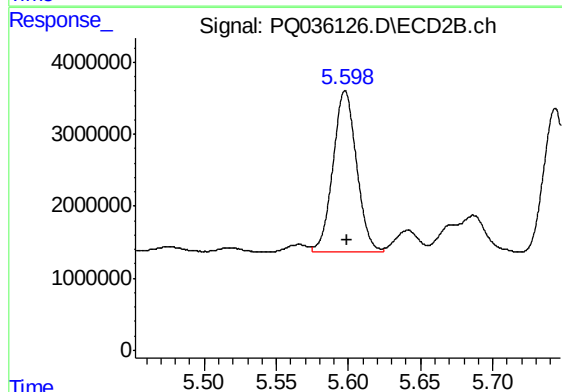
#26 AR-1254-1

R.T.: 6.414 min
Delta R.T.: -0.003 min
Response: 41480372
Conc: 272.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-BC014-01

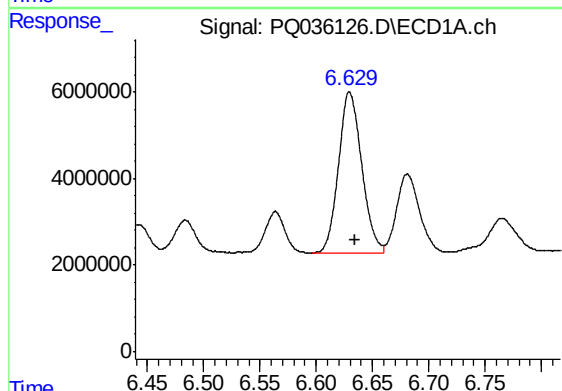
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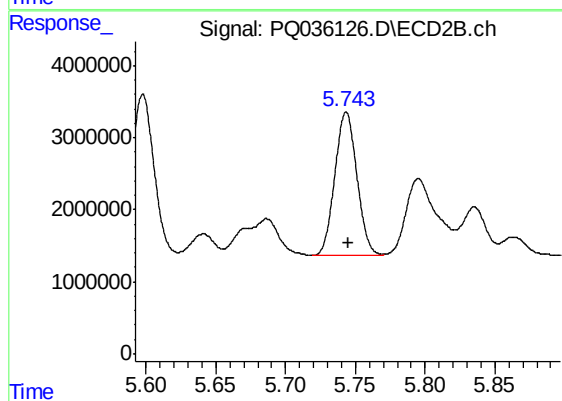
#26 AR-1254-1

R.T.: 5.598 min
Delta R.T.: -0.001 min
Response: 25659806
Conc: 192.37 ng/ml



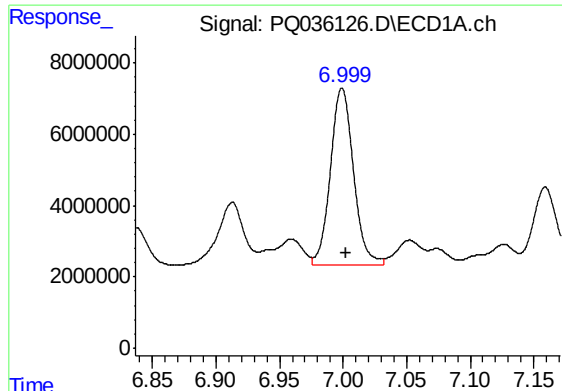
#27 AR-1254-2

R.T.: 6.630 min
Delta R.T.: -0.004 min
Response: 53398595
Conc: 225.68 ng/ml



#27 AR-1254-2

R.T.: 5.743 min
Delta R.T.: -0.002 min
Response: 22118934
Conc: 191.42 ng/ml



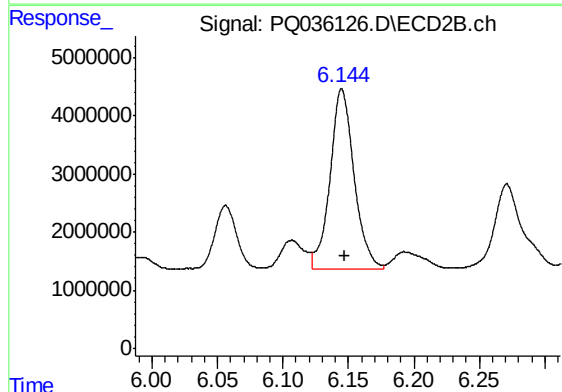
#28 AR-1254-3

R.T.: 6.999 min
Delta R.T.: -0.003 min
Response: 62533276
Conc: 243.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-BC014-01

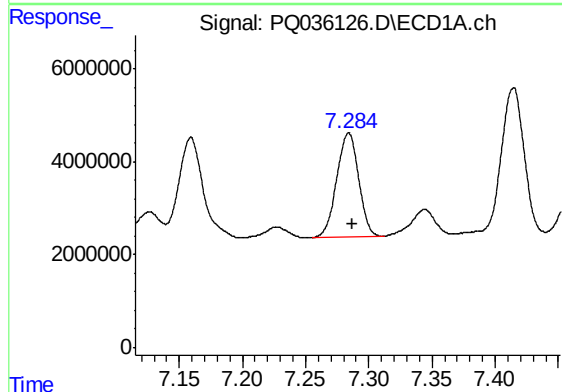
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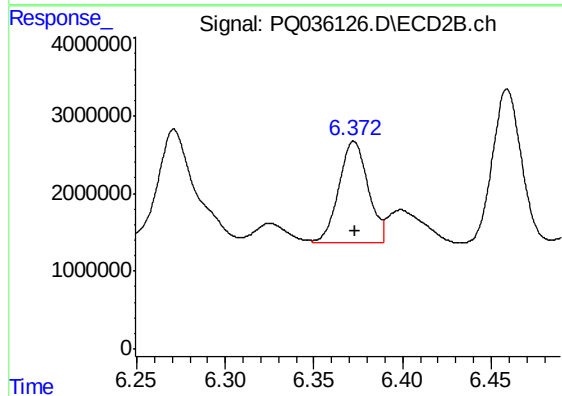
#28 AR-1254-3

R.T.: 6.145 min
Delta R.T.: -0.002 min
Response: 39587039
Conc: 205.05 ng/ml



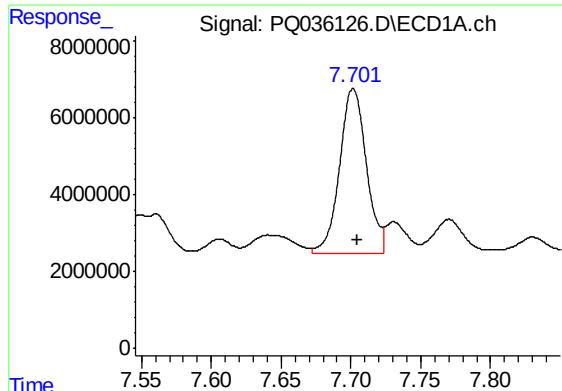
#29 AR-1254-4

R.T.: 7.284 min
Delta R.T.: -0.003 min
Response: 27153538
Conc: 149.76 ng/ml m



#29 AR-1254-4

R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 14999257
Conc: 124.64 ng/ml



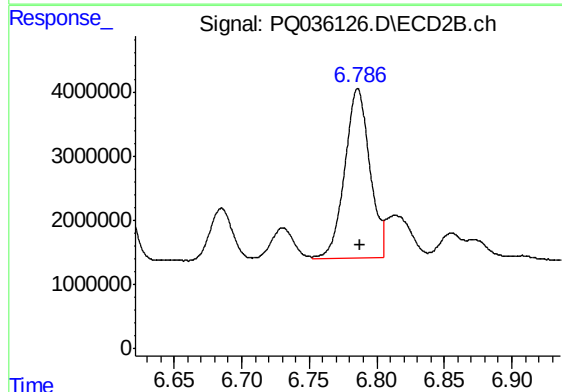
#30 AR-1254-5

R.T.: 7.702 min
Delta R.T.: -0.003 min
Response: 57511835
Conc: 293.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-BC014-01

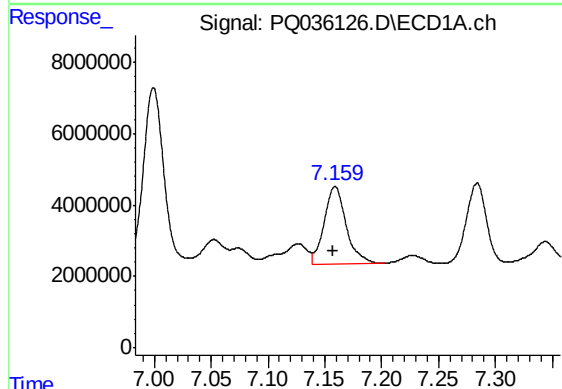
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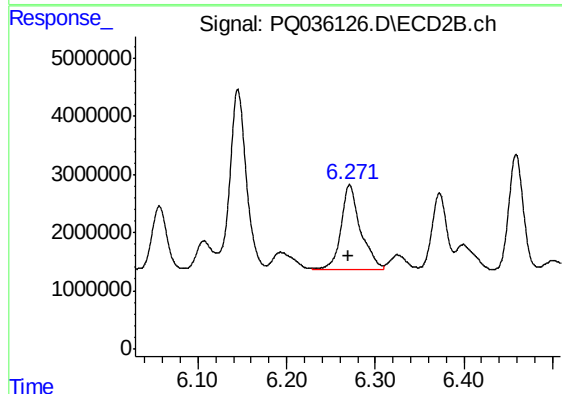
#30 AR-1254-5

R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 34193219
Conc: 209.95 ng/ml



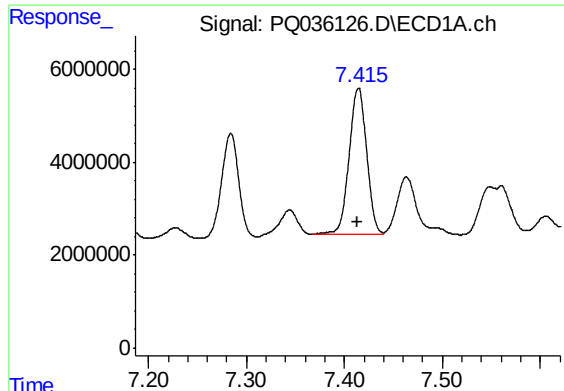
#31 AR-1260-1

R.T.: 7.159 min
Delta R.T.: 0.002 min
Response: 29362265
Conc: 159.23 ng/ml



#31 AR-1260-1

R.T.: 6.271 min
Delta R.T.: 0.001 min
Response: 22275515
Conc: 177.09 ng/ml



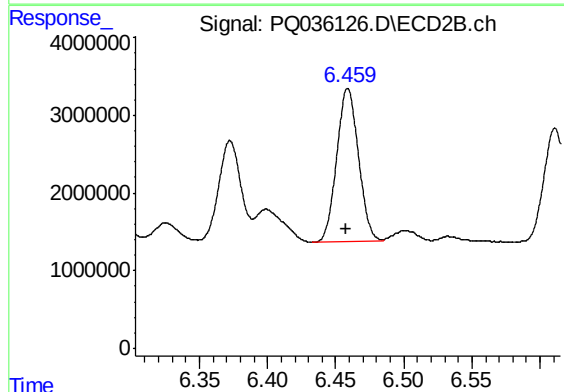
#32 AR-1260-2

R.T.: 7.415 min
Delta R.T.: 0.002 min
Response: 39556912
Conc: 182.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-BC014-01

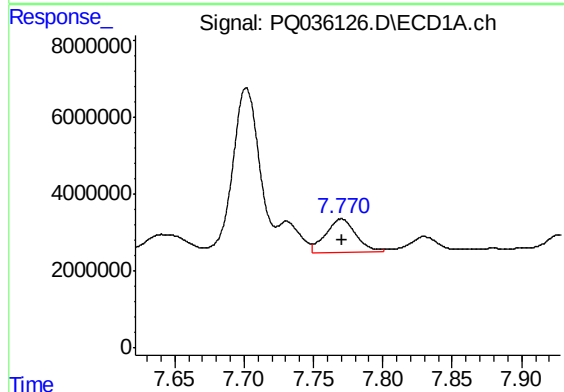
Manual Integrations
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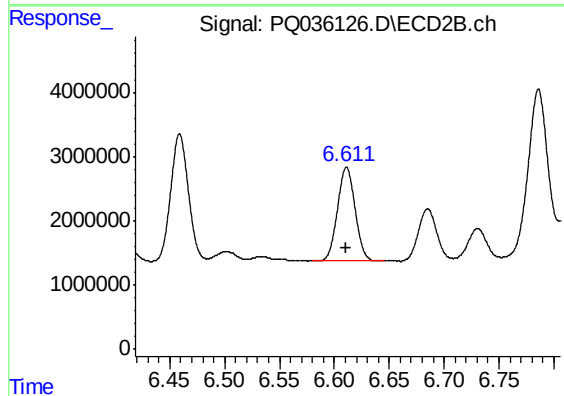
#32 AR-1260-2

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 22008270
Conc: 145.74 ng/ml



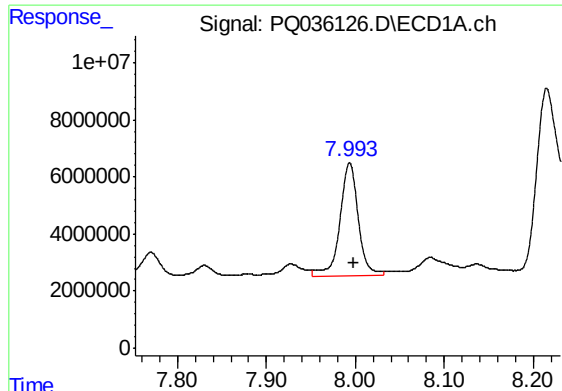
#33 AR-1260-3

R.T.: 7.770 min
Delta R.T.: 0.000 min
Response: 13266636
Conc: 99.03 ng/ml



#33 AR-1260-3

R.T.: 6.611 min
Delta R.T.: 0.001 min
Response: 16327813
Conc: 116.85 ng/ml



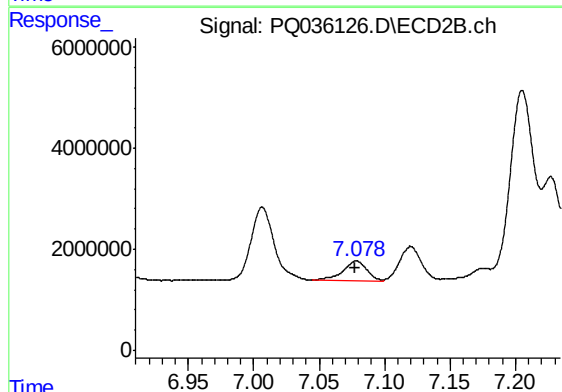
#34 AR-1260-4

R.T.: 7.994 min
Delta R.T.: -0.004 min
Response: 57356927
Conc: 348.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-BC014-01

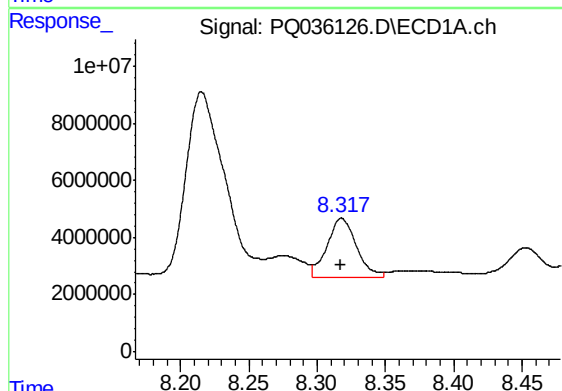
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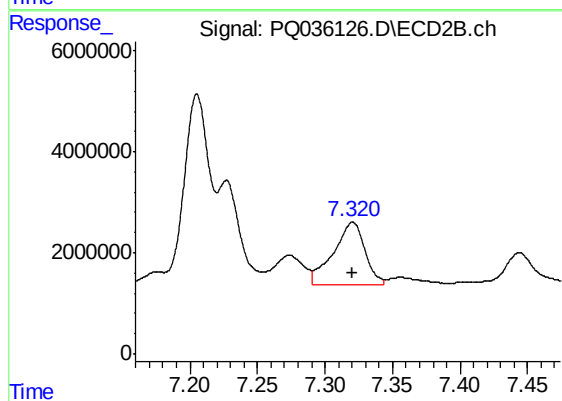
#34 AR-1260-4

R.T.: 7.079 min
Delta R.T.: 0.002 min
Response: 5026877
Conc: 54.14 ng/ml



#35 AR-1260-5

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 31314251
Conc: 105.02 ng/ml



#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: 0.000 min
Response: 20239282
Conc: 90.19 ng/ml