

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100218\
 Data File : PQ032510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2018 17:26
 Operator : SM\SJ
 Sample : PB113410BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB113410BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:47:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:07:33 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...	4.591	3.868	37744276	29270270	16.278	14.615
2)	SA Decachlor...	10.444	8.939	37482903	32919186	17.980	17.000m
Target Compounds							
3)	L1 AR-1016-1	5.304	4.550	2909000	2145896	54.967	44.474
4)	L1 AR-1016-2	5.501	4.967	2699761	3338053	51.483m	49.466
5)	L1 AR-1016-3	5.769	4.985	3933070	4582411	53.328	49.046
6)	L1 AR-1016-4	5.855	5.041	3558575	3195430	52.131	53.821
7)	L1 AR-1016-5	6.248	5.418	2417039	2581076	44.385m	49.387
31)	L7 AR-1260-1	7.378	6.455	6939167	5660652	59.492	52.833
32)	L7 AR-1260-2	7.633	6.640	8136271	7385482	60.631	57.099
33)	L7 AR-1260-3	7.919	6.797	8371624	6534447	54.028m	54.150
34)	L7 AR-1260-4	8.227	7.268	6114605	4858535	53.526	49.602
35)	L7 AR-1260-5	8.559	7.507	11340685	11368145	49.785	47.606m

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

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Acq On : 02 Oct 2018 17:26
Operator : SM\SJ
Sample : PB113410BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

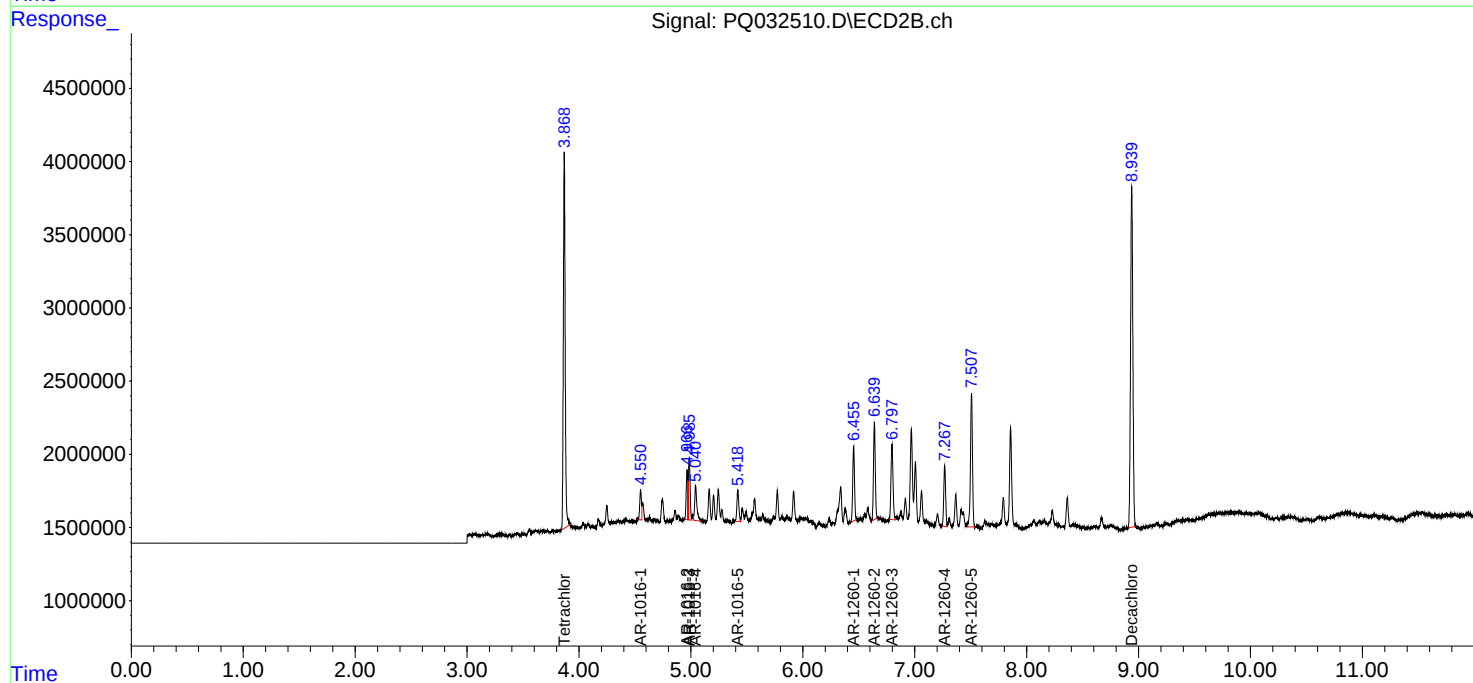
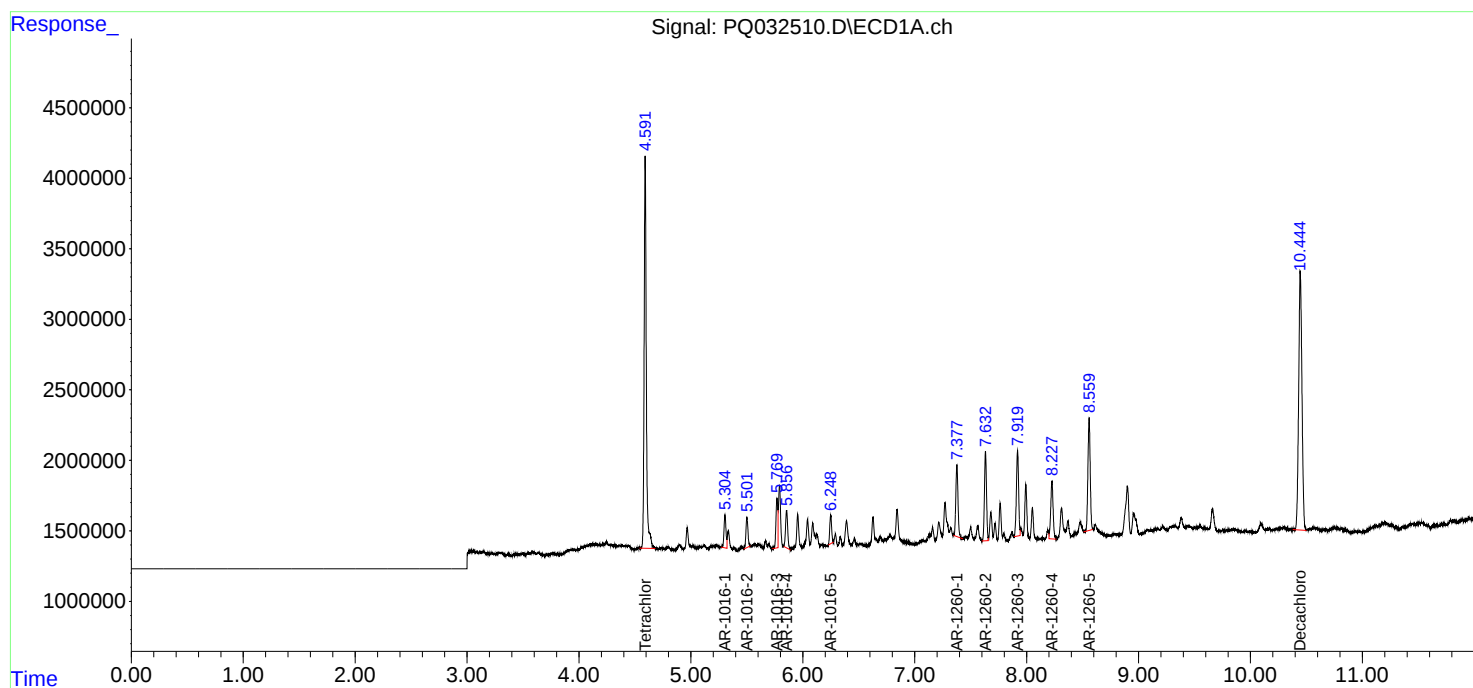
Instrument :
ECD_Q
ClientSampleId :
PB113410BS

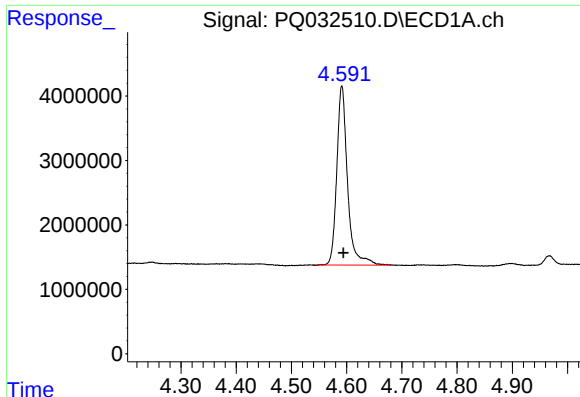
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 01:47:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
Response 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





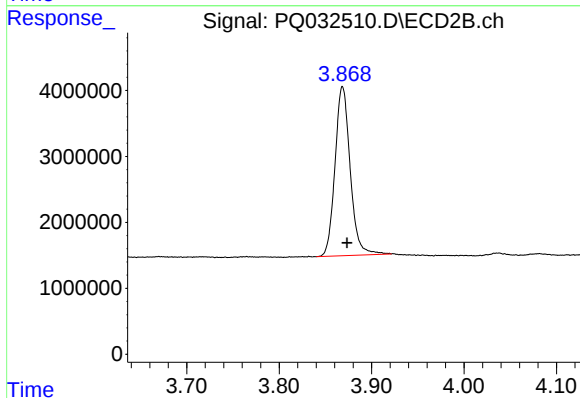
#1 Tetrachloro-m-xylene

R.T.: 4.591 min
Delta R.T.: -0.003 min
Response: 37744276
Conc: 16.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113410BS

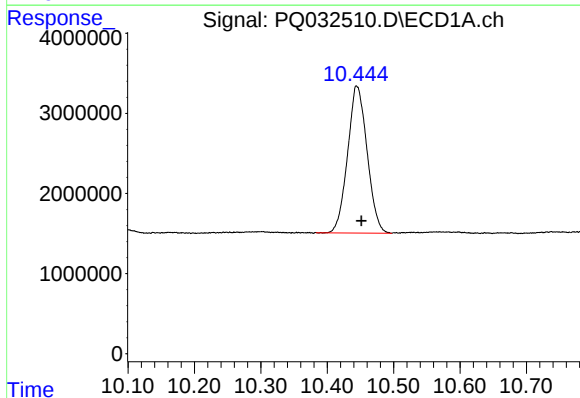
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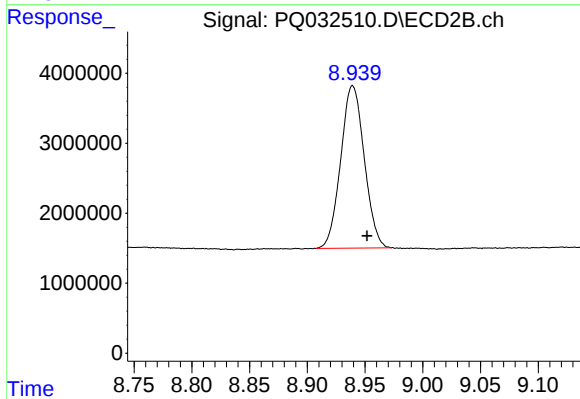
#1 Tetrachloro-m-xylene

R.T.: 3.868 min
Delta R.T.: -0.005 min
Response: 29270270
Conc: 14.62 ng/ml



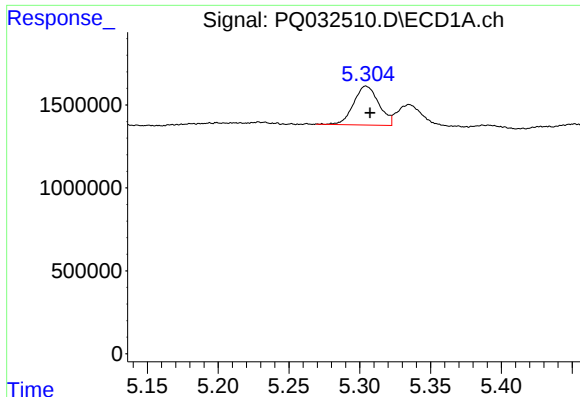
#2 Decachlorobiphenyl

R.T.: 10.444 min
Delta R.T.: -0.007 min
Response: 37482903
Conc: 17.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.939 min
Delta R.T.: -0.013 min
Response: 32919186
Conc: 17.00 ng/ml m



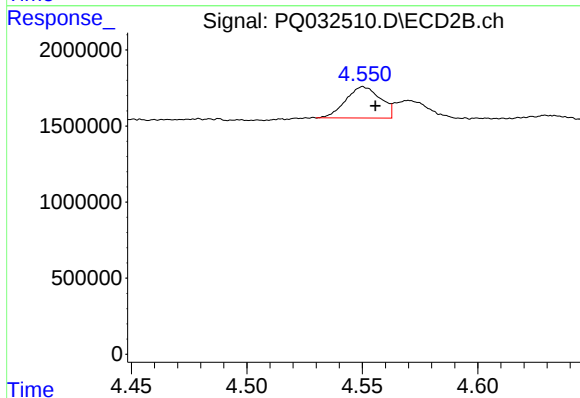
#3 AR-1016-1

R.T.: 5.304 min
Delta R.T.: -0.003 min
Response: 2909000
Conc: 54.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113410BS

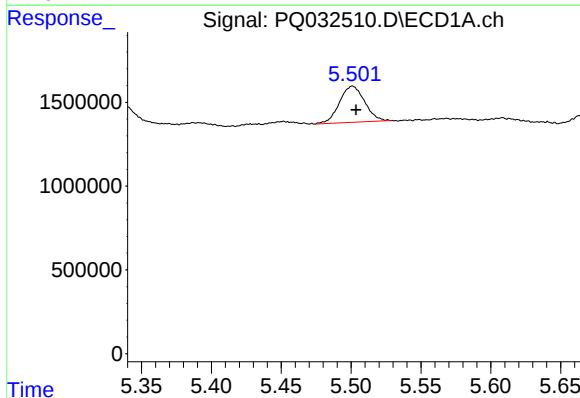
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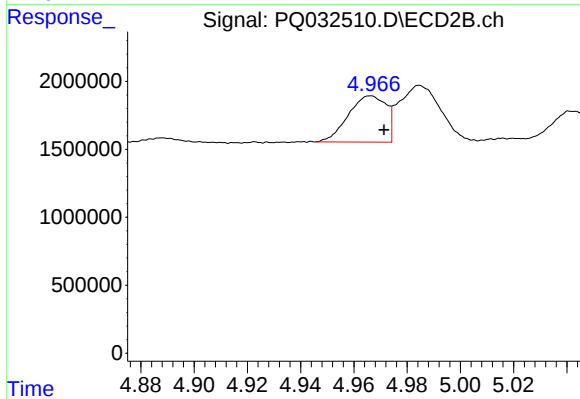
#3 AR-1016-1

R.T.: 4.550 min
Delta R.T.: -0.005 min
Response: 2145896
Conc: 44.47 ng/ml



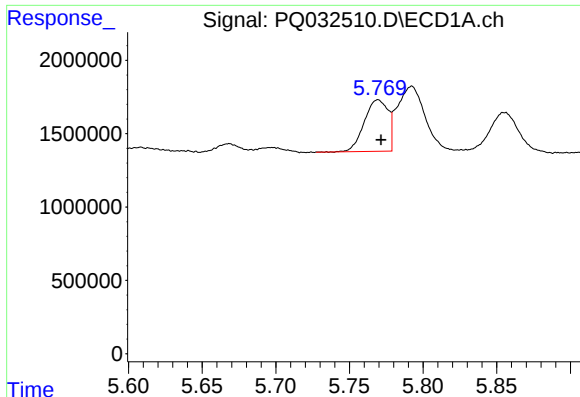
#4 AR-1016-2

R.T.: 5.501 min
Delta R.T.: -0.003 min
Response: 2699761
Conc: 51.48 ng/ml m



#4 AR-1016-2

R.T.: 4.967 min
Delta R.T.: -0.005 min
Response: 3338053
Conc: 49.47 ng/ml



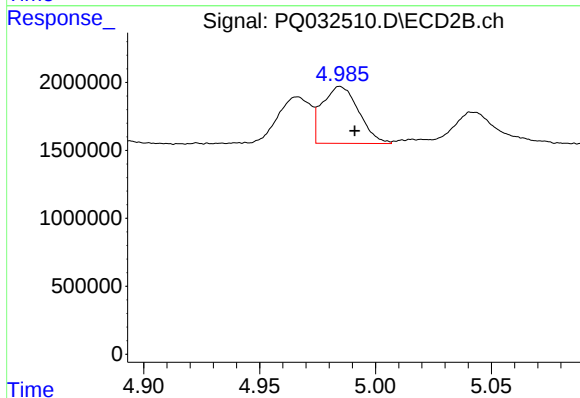
#5 AR-1016-3

R.T.: 5.769 min
Delta R.T.: -0.002 min
Response: 3933070
Conc: 53.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113410BS

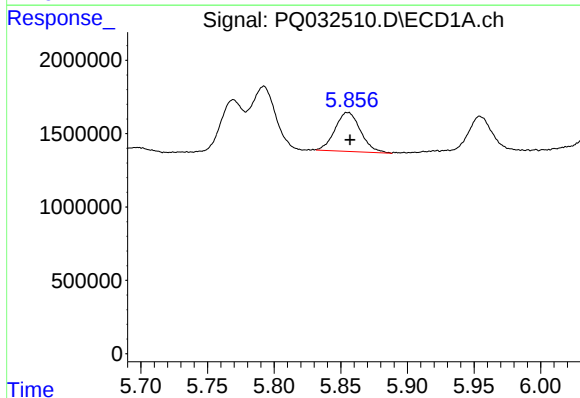
Manual Integrations
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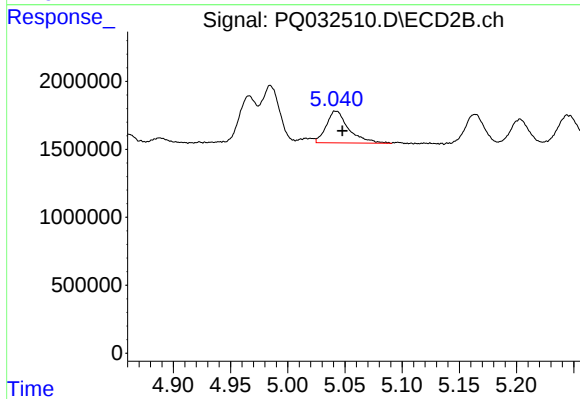
#5 AR-1016-3

R.T.: 4.985 min
Delta R.T.: -0.006 min
Response: 4582411
Conc: 49.05 ng/ml



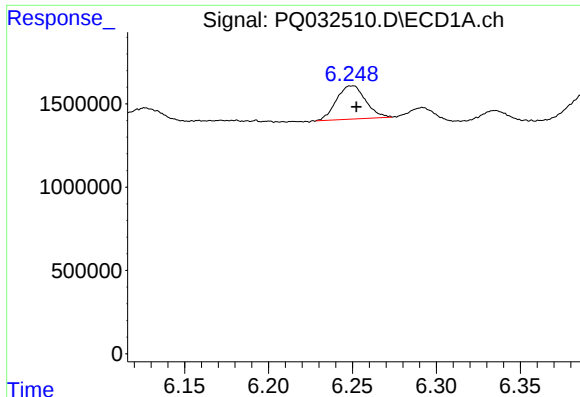
#6 AR-1016-4

R.T.: 5.855 min
Delta R.T.: -0.002 min
Response: 3558575
Conc: 52.13 ng/ml



#6 AR-1016-4

R.T.: 5.041 min
Delta R.T.: -0.007 min
Response: 3195430
Conc: 53.82 ng/ml



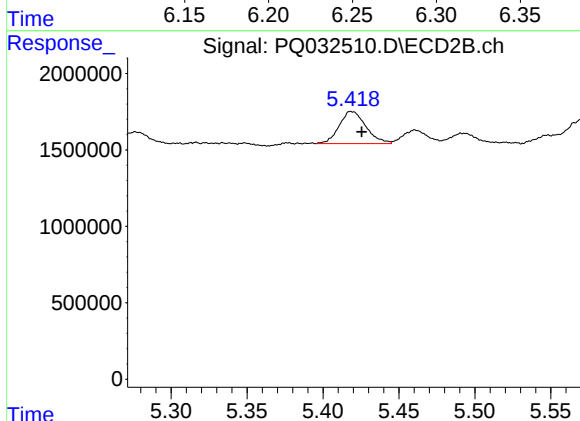
#7 AR-1016-5

R.T.: 6.248 min
Delta R.T.: -0.004 min
Response: 2417039
Conc: 44.38 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB113410BS

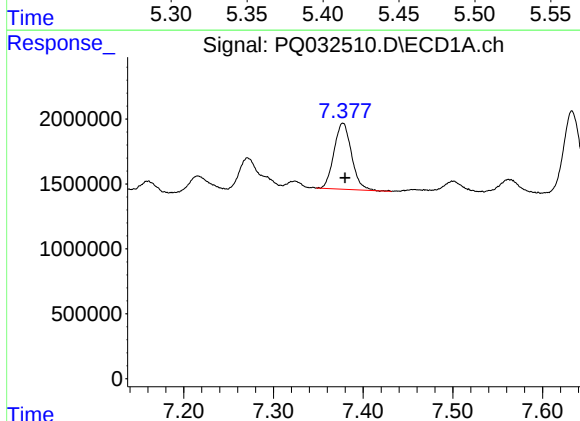
Manual Integrations
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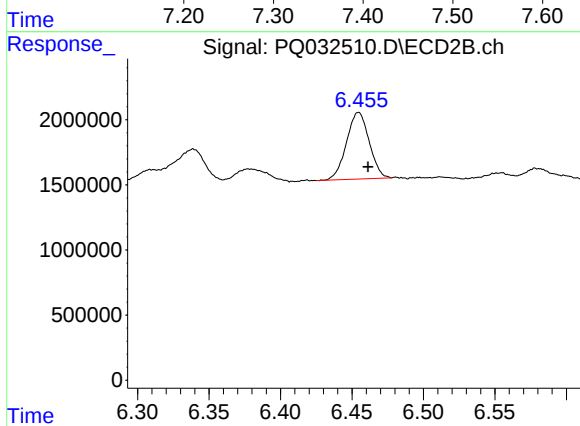
#7 AR-1016-5

R.T.: 5.418 min
Delta R.T.: -0.007 min
Response: 2581076
Conc: 49.39 ng/ml



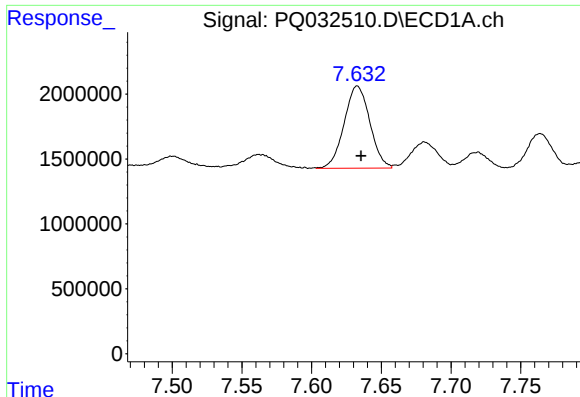
#31 AR-1260-1

R.T.: 7.378 min
Delta R.T.: -0.002 min
Response: 6939167
Conc: 59.49 ng/ml



#31 AR-1260-1

R.T.: 6.455 min
Delta R.T.: -0.006 min
Response: 5660652
Conc: 52.83 ng/ml



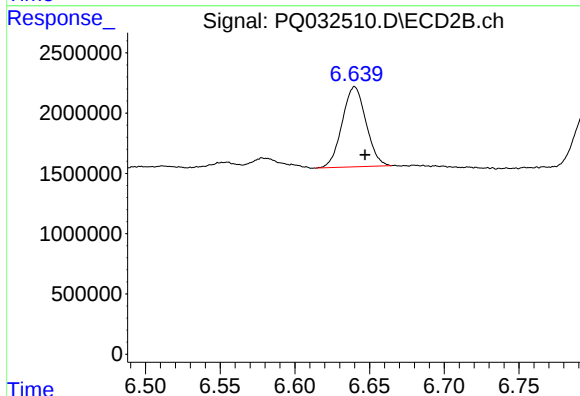
#32 AR-1260-2

R.T.: 7.633 min
Delta R.T.: -0.003 min
Response: 8136271
Conc: 60.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113410BS

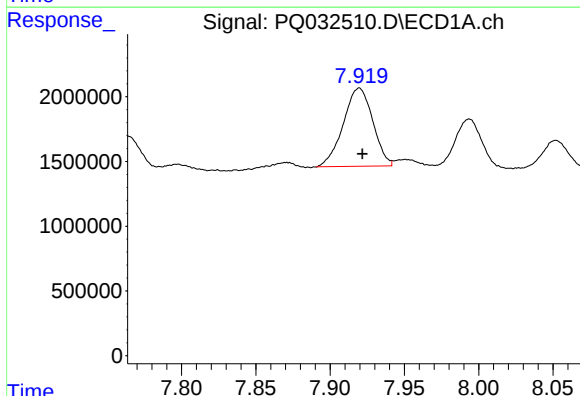
Manual Integrations
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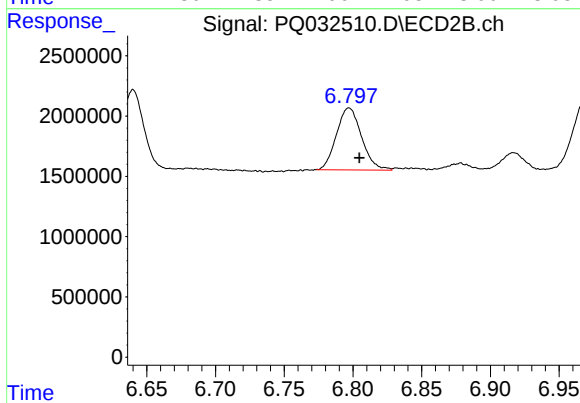
#32 AR-1260-2

R.T.: 6.640 min
Delta R.T.: -0.007 min
Response: 7385482
Conc: 57.10 ng/ml



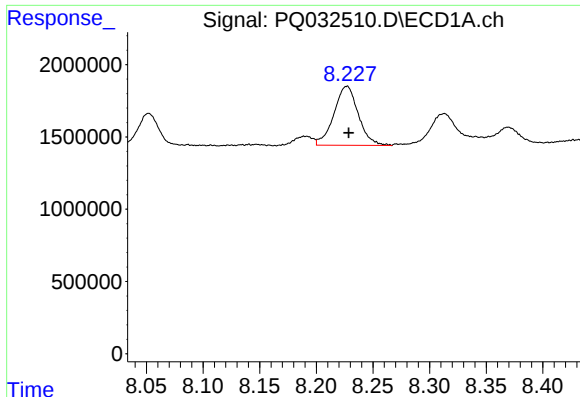
#33 AR-1260-3

R.T.: 7.919 min
Delta R.T.: -0.002 min
Response: 8371624
Conc: 54.03 ng/ml m



#33 AR-1260-3

R.T.: 6.797 min
Delta R.T.: -0.008 min
Response: 6534447
Conc: 54.15 ng/ml



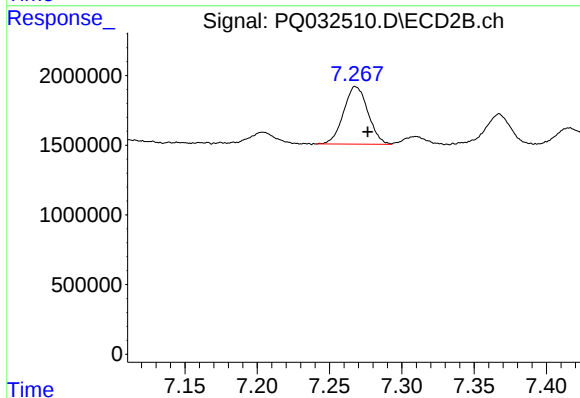
#34 AR-1260-4

R.T.: 8.227 min
Delta R.T.: -0.002 min
Response: 6114605
Conc: 53.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113410BS

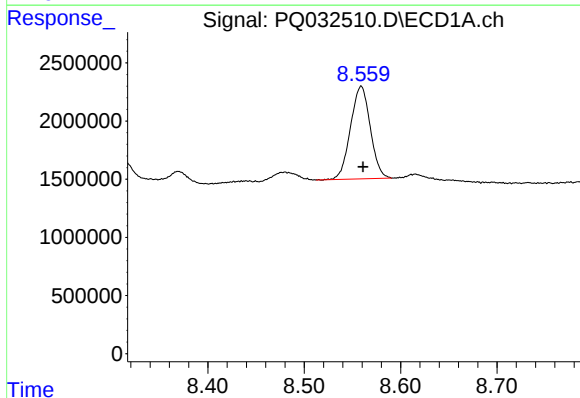
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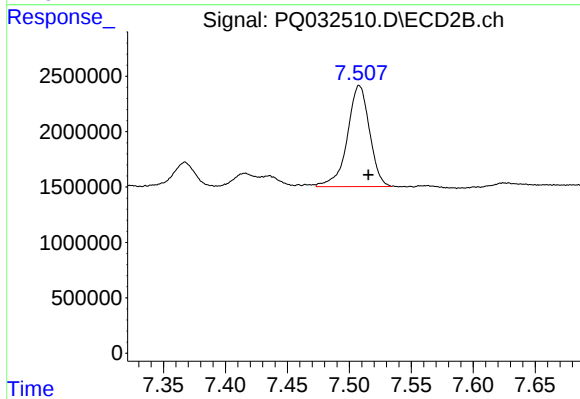
#34 AR-1260-4

R.T.: 7.268 min
Delta R.T.: -0.009 min
Response: 4858535
Conc: 49.60 ng/ml



#35 AR-1260-5

R.T.: 8.559 min
Delta R.T.: -0.002 min
Response: 11340685
Conc: 49.79 ng/ml



#35 AR-1260-5

R.T.: 7.507 min
Delta R.T.: -0.008 min
Response: 11368145
Conc: 47.61 ng/ml m