

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
 Data File : PQ034303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 02:14
 Operator : SM\SJ
 Sample : PB114642BSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB114642BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 00:37:57 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	3.828	52044398	36162450	17.755	18.946
2)	SA Decachlor...	10.352	8.861	40543916	32466575	15.794	16.521
Target Compounds							
3)	L1 AR-1016-1	5.724	4.918	4629833	3642715	48.847	51.570
4)	L1 AR-1016-2	5.746	4.937	6323755	4589546	44.800	45.526
5)	L1 AR-1016-3	5.808	5.115	3852603	2520033	45.339	49.072
6)	L1 AR-1016-4	5.908	5.154	3113547	1990432	45.862	48.365
7)	L1 AR-1016-5	6.200	5.368	2514155	2396241	35.641m	44.930 #
31)	L7 AR-1260-1	7.326	6.398	5523629	5128699	40.061	44.563
32)	L7 AR-1260-2	7.581	6.585	6180163	6244722	35.907	43.982
33)	L7 AR-1260-3	7.941	6.740	3546663	5399117	34.819	40.981
34)	L7 AR-1260-4	8.172	7.210	4427575	3925561	34.081m	43.262 #
35)	L7 AR-1260-5	8.500	7.451	8940580	9296369	35.849	40.002

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 02:14
Operator : SM\SJ
Sample : PB114642BSD
Misc :
ALS Vial : 61 Sample Multiplier: 1

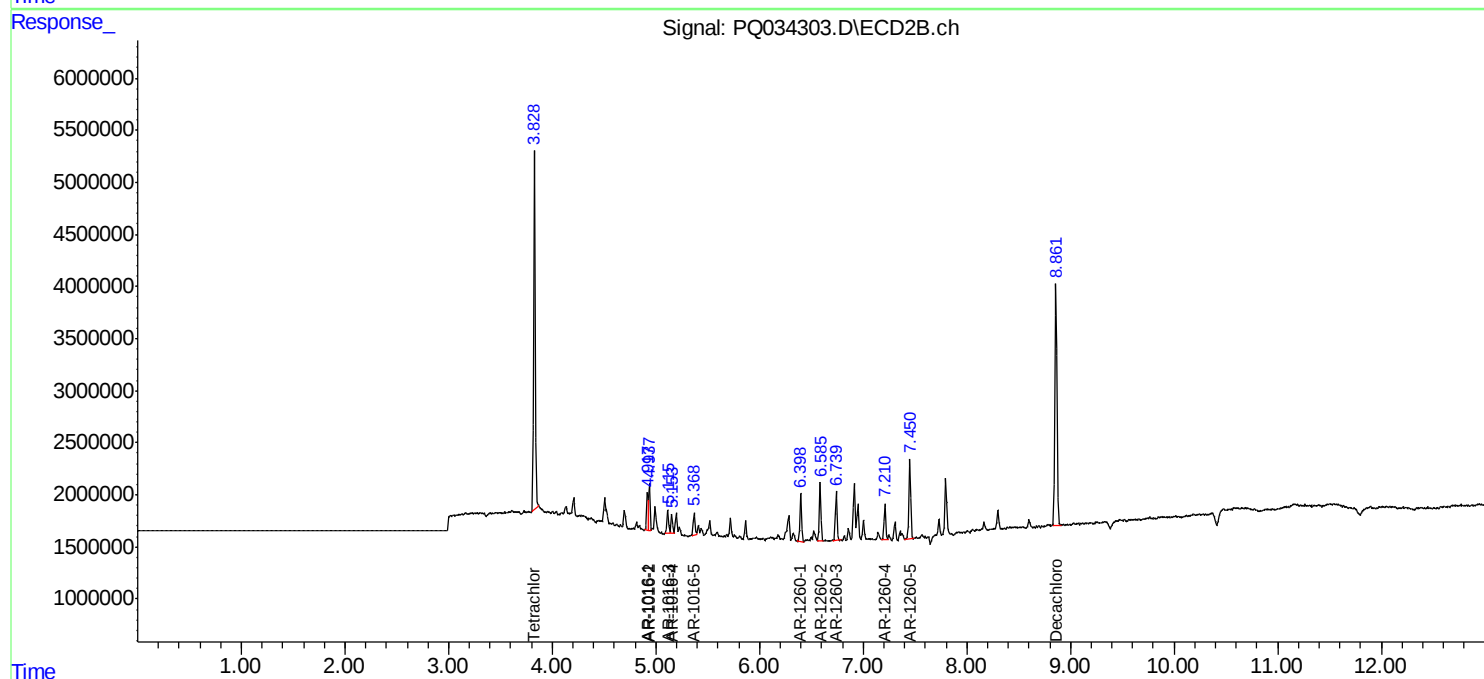
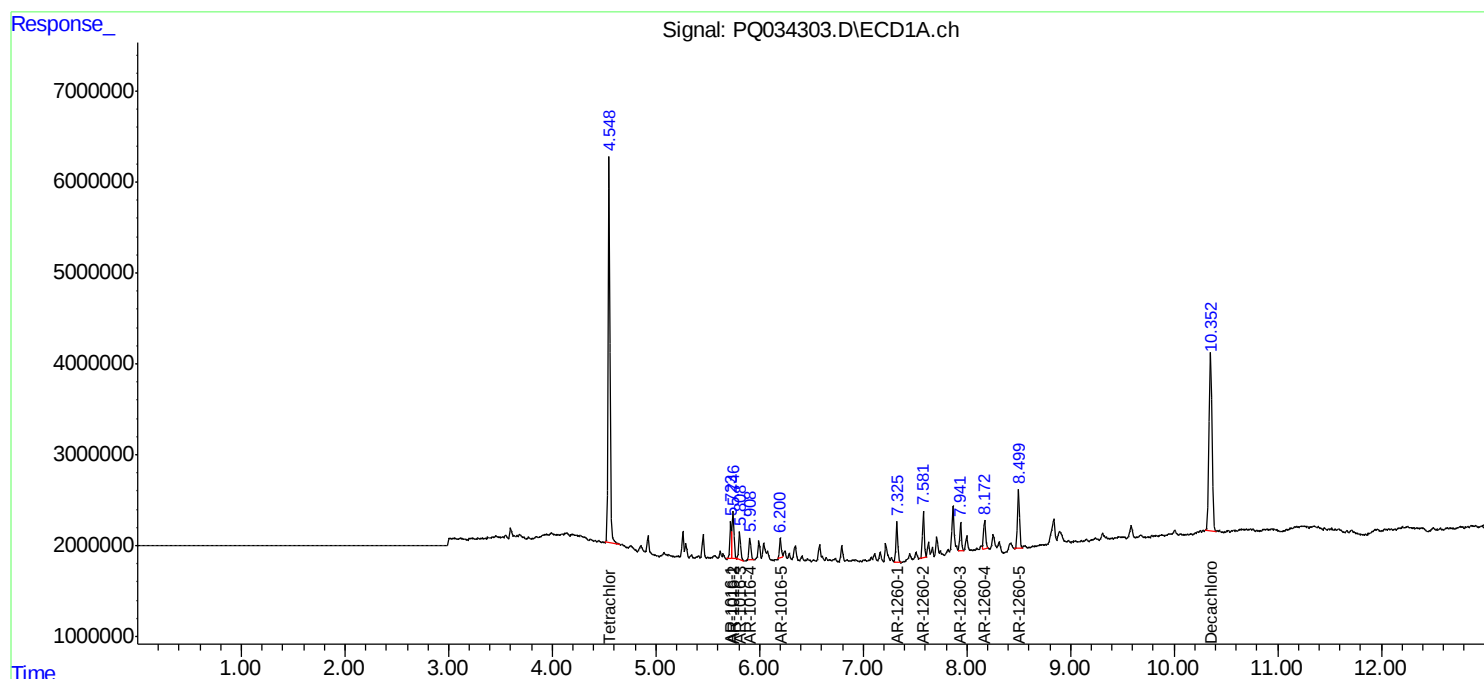
Instrument :
ECD_Q
ClientSampleID :
PB114642BSD

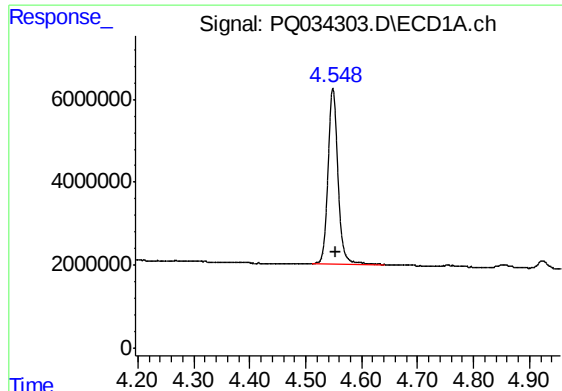
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 00:37:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
Response 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





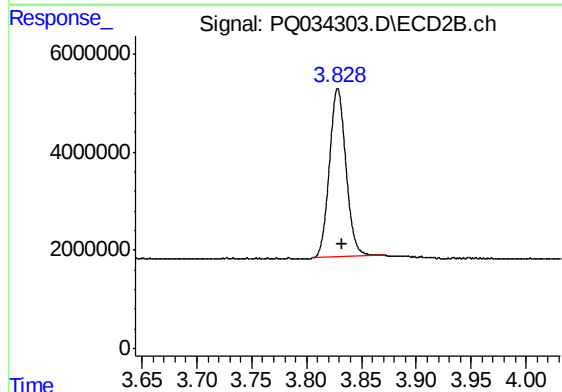
#1 Tetrachloro-m-xylene

R.T.: 4.549 min
Delta R.T.: -0.005 min
Response: 52044398
Conc: 17.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114642BSD

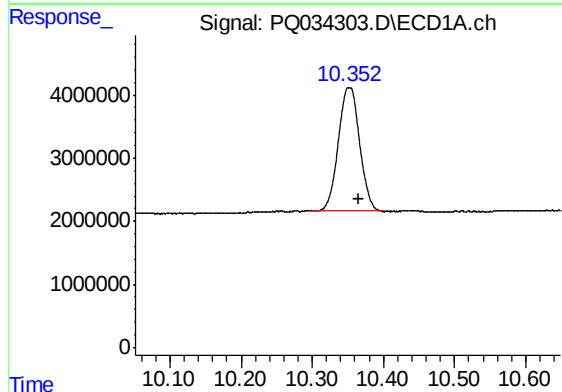
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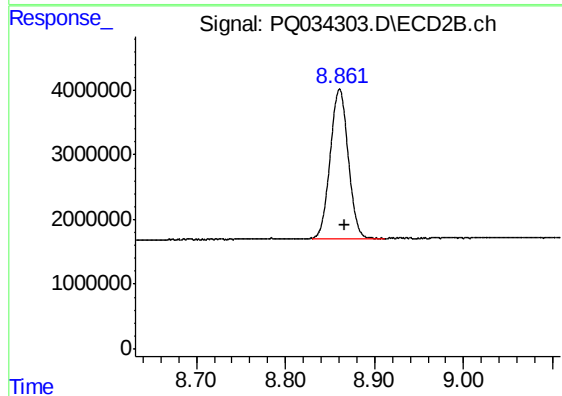
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.004 min
Response: 36162450
Conc: 18.95 ng/ml



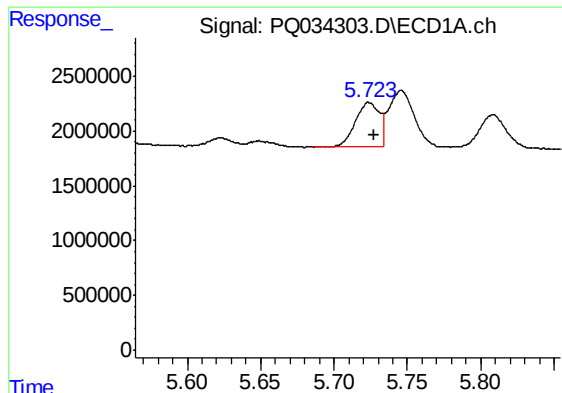
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: -0.013 min
Response: 40543916
Conc: 15.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: -0.006 min
Response: 32466575
Conc: 16.52 ng/ml



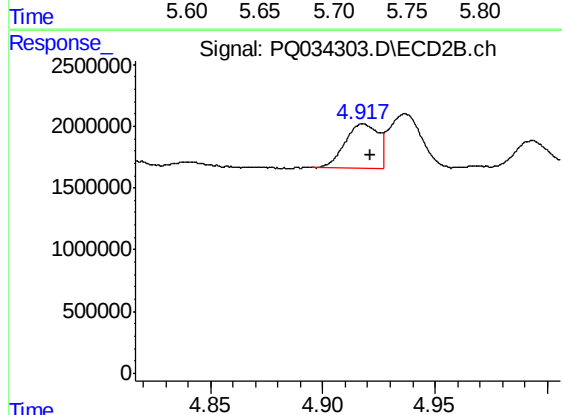
#3 AR-1016-1

R.T.: 5.724 min
Delta R.T.: -0.004 min
Response: 4629833
Conc: 48.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114642BSD

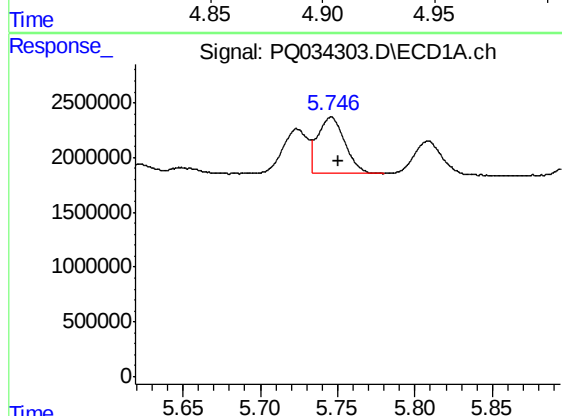
Manual Integrations
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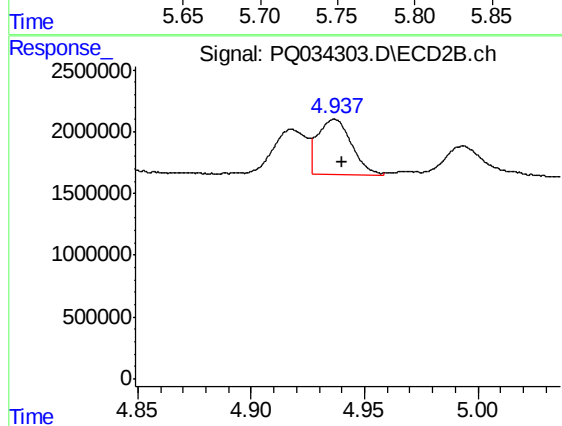
#3 AR-1016-1

R.T.: 4.918 min
Delta R.T.: -0.003 min
Response: 3642715
Conc: 51.57 ng/ml



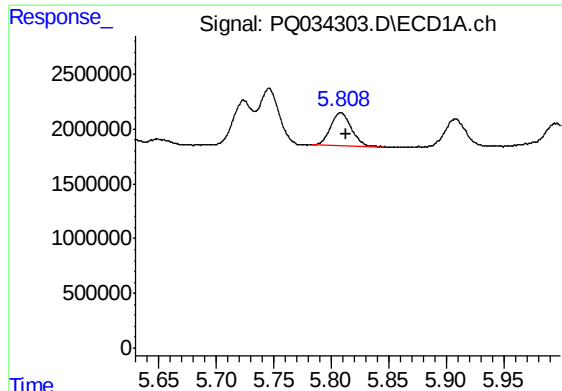
#4 AR-1016-2

R.T.: 5.746 min
Delta R.T.: -0.004 min
Response: 6323755
Conc: 44.80 ng/ml



#4 AR-1016-2

R.T.: 4.937 min
Delta R.T.: -0.003 min
Response: 4589546
Conc: 45.53 ng/ml



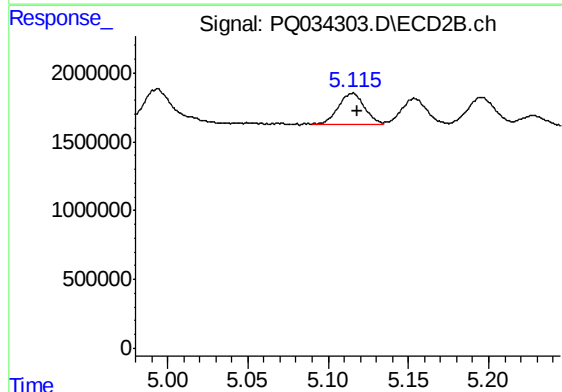
#5 AR-1016-3

R.T.: 5.808 min
Delta R.T.: -0.005 min
Response: 3852603
Conc: 45.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114642BSD

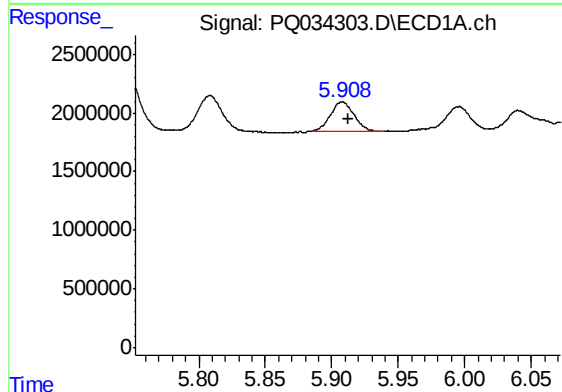
Manual Integrations
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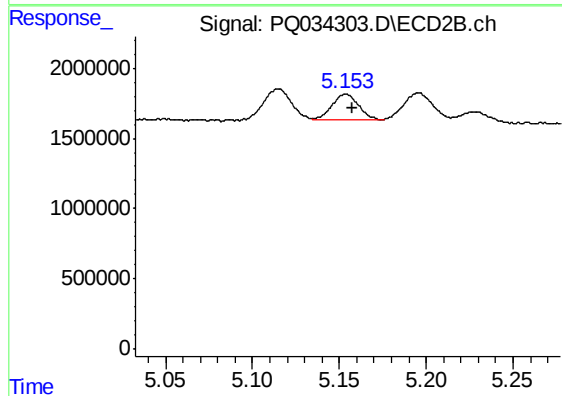
#5 AR-1016-3

R.T.: 5.115 min
Delta R.T.: -0.003 min
Response: 2520033
Conc: 49.07 ng/ml



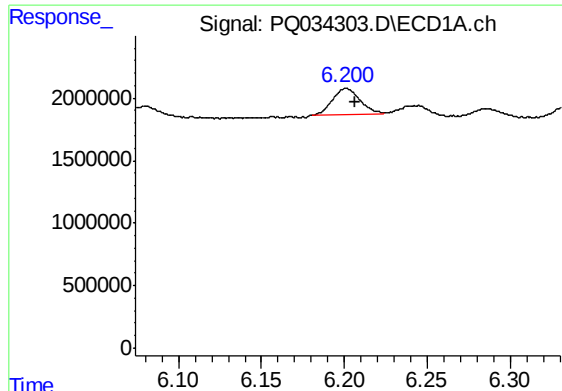
#6 AR-1016-4

R.T.: 5.908 min
Delta R.T.: -0.004 min
Response: 3113547
Conc: 45.86 ng/ml



#6 AR-1016-4

R.T.: 5.154 min
Delta R.T.: -0.004 min
Response: 1990432
Conc: 48.36 ng/ml



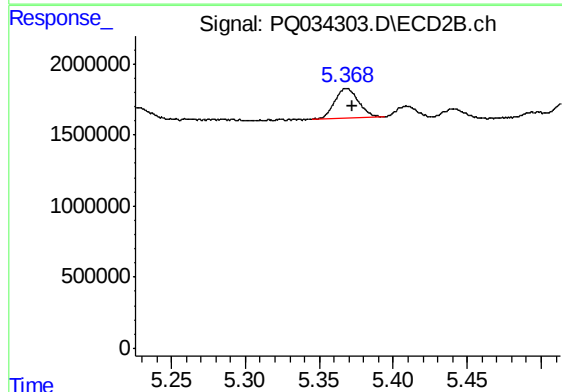
#7 AR-1016-5

R.T.: 6.200 min
Delta R.T.: -0.006 min
Response: 2514155
Conc: 35.64 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB114642BSD

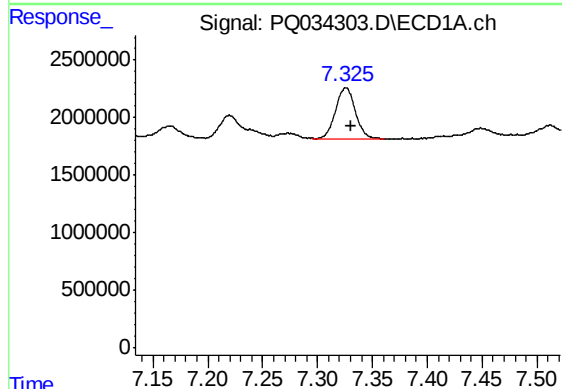
Manual Integrations
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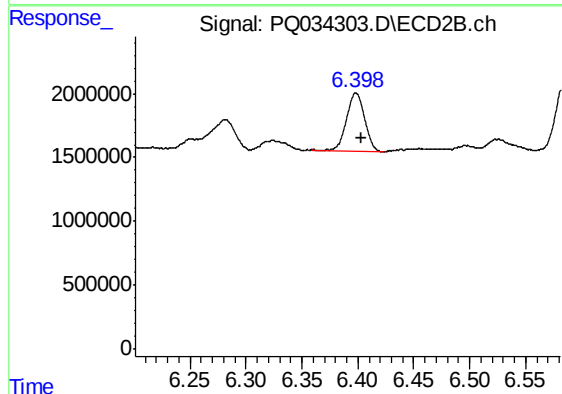
#7 AR-1016-5

R.T.: 5.368 min
Delta R.T.: -0.004 min
Response: 2396241
Conc: 44.93 ng/ml



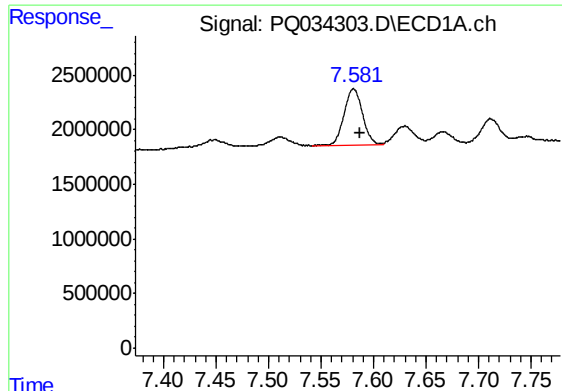
#31 AR-1260-1

R.T.: 7.326 min
Delta R.T.: -0.005 min
Response: 5523629
Conc: 40.06 ng/ml



#31 AR-1260-1

R.T.: 6.398 min
Delta R.T.: -0.004 min
Response: 5128699
Conc: 44.56 ng/ml



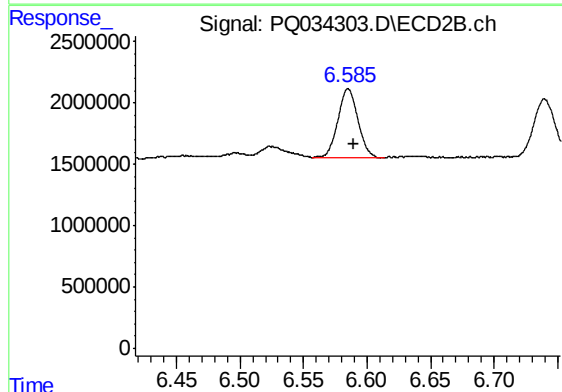
#32 AR-1260-2

R.T.: 7.581 min
Delta R.T.: -0.006 min
Response: 6180163
Conc: 35.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114642BSD

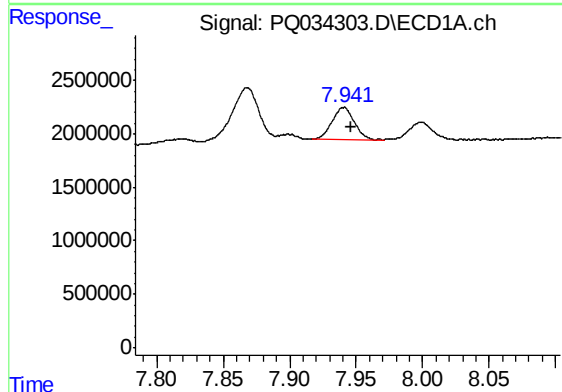
Manual Integrations
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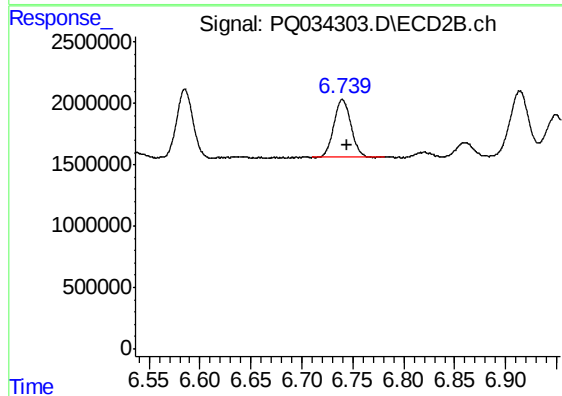
#32 AR-1260-2

R.T.: 6.585 min
Delta R.T.: -0.004 min
Response: 6244722
Conc: 43.98 ng/ml



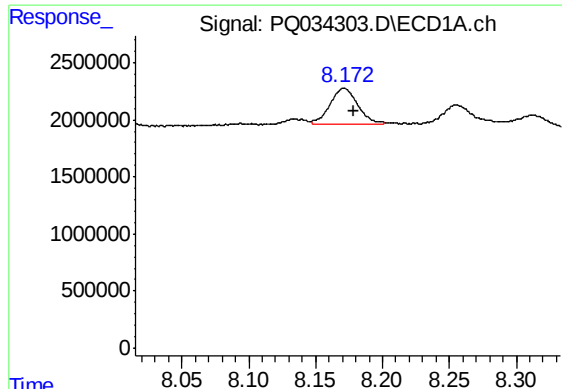
#33 AR-1260-3

R.T.: 7.941 min
Delta R.T.: -0.005 min
Response: 3546663
Conc: 34.82 ng/ml



#33 AR-1260-3

R.T.: 6.740 min
Delta R.T.: -0.004 min
Response: 5399117
Conc: 40.98 ng/ml



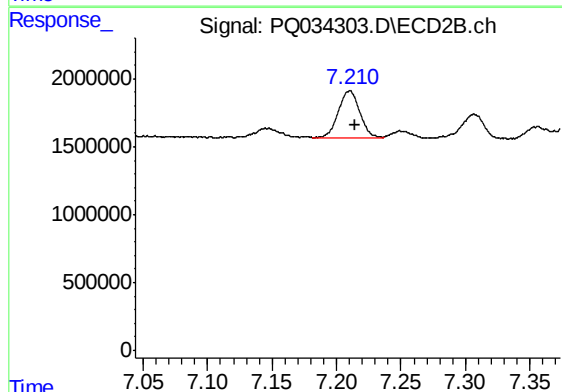
#34 AR-1260-4

R.T.: 8.172 min
Delta R.T.: -0.007 min
Response: 4427575
Conc: 34.08 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB114642BSD

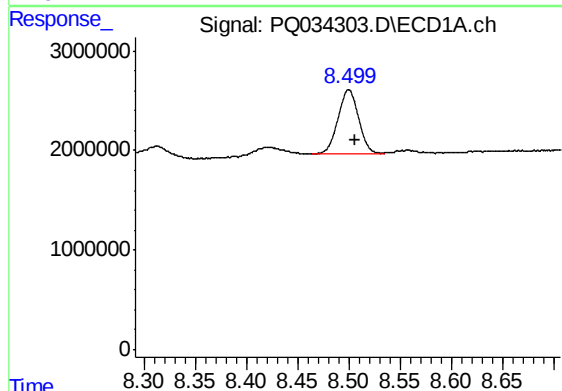
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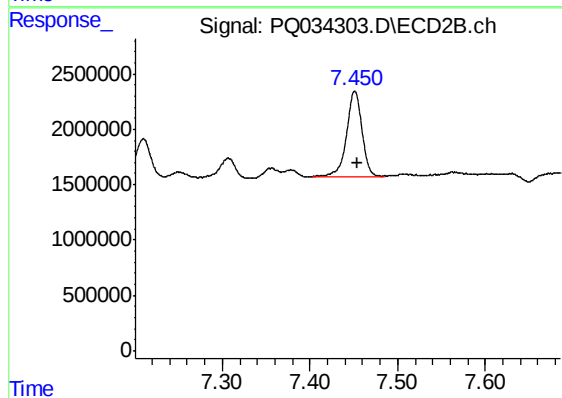
#34 AR-1260-4

R.T.: 7.210 min
Delta R.T.: -0.004 min
Response: 3925561
Conc: 43.26 ng/ml



#35 AR-1260-5

R.T.: 8.500 min
Delta R.T.: -0.007 min
Response: 8940580
Conc: 35.85 ng/ml



#35 AR-1260-5

R.T.: 7.451 min
Delta R.T.: -0.004 min
Response: 9296369
Conc: 40.00 ng/ml