

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
 Data File : PQ032584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2018 14:56
 Operator : SM\SJ
 Sample : J5200-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 OR-02-100118-AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 02:30:16 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...	4.589	3.868	55028557	44283020	23.732m	22.112
2) SA Decachlor...	10.441	8.938	34460687	27564478	16.531	14.235m
Target Compounds						
3) L1 AR-1016-1	5.302	4.549	15581999	12431962	294.431m	257.657m
4) L1 AR-1016-2	5.499	4.964	16322259	17888699	311.256m	265.087
5) L1 AR-1016-3	5.767	4.983	20761068	23641247	281.497m	253.035
6) L1 AR-1016-4	5.852	5.040	17999879	16055862	263.688m	270.431m
7) L1 AR-1016-5	6.247	5.417	12584127	10799940	231.086m	206.650m
31) L7 AR-1260-1	7.375	6.453	27824426	21883629	238.549	204.246
32) L7 AR-1260-2	7.628	6.638	51722975	29817948	385.435	230.531 #
33) L7 AR-1260-3	7.917	6.795	43941932	25371292	283.589	210.246m#
34) L7 AR-1260-4	8.223	7.268	23990925	17959032	210.011	183.347
35) L7 AR-1260-5	8.555	7.507	44245780	42589438	194.238	178.349

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
Data File : PQ032584.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2018 14:56
Operator : SM\SJ
Sample : J5200-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

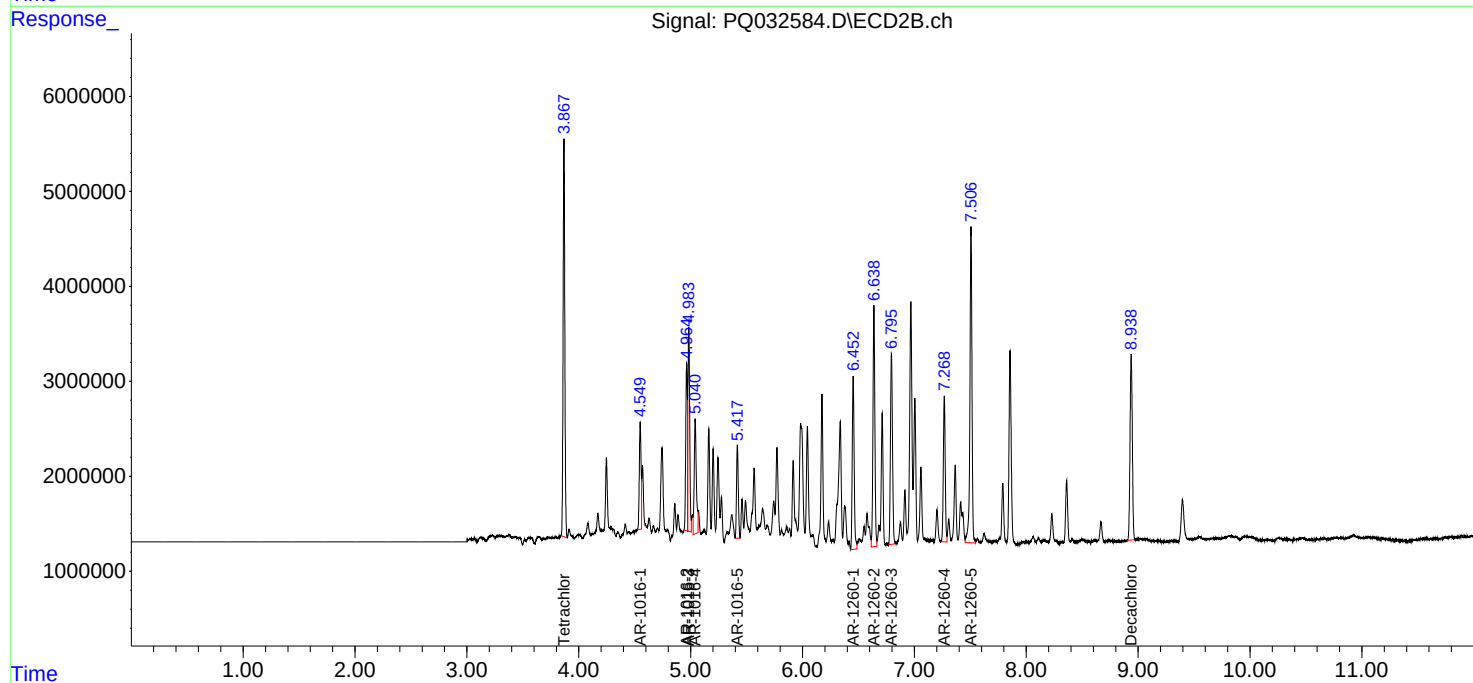
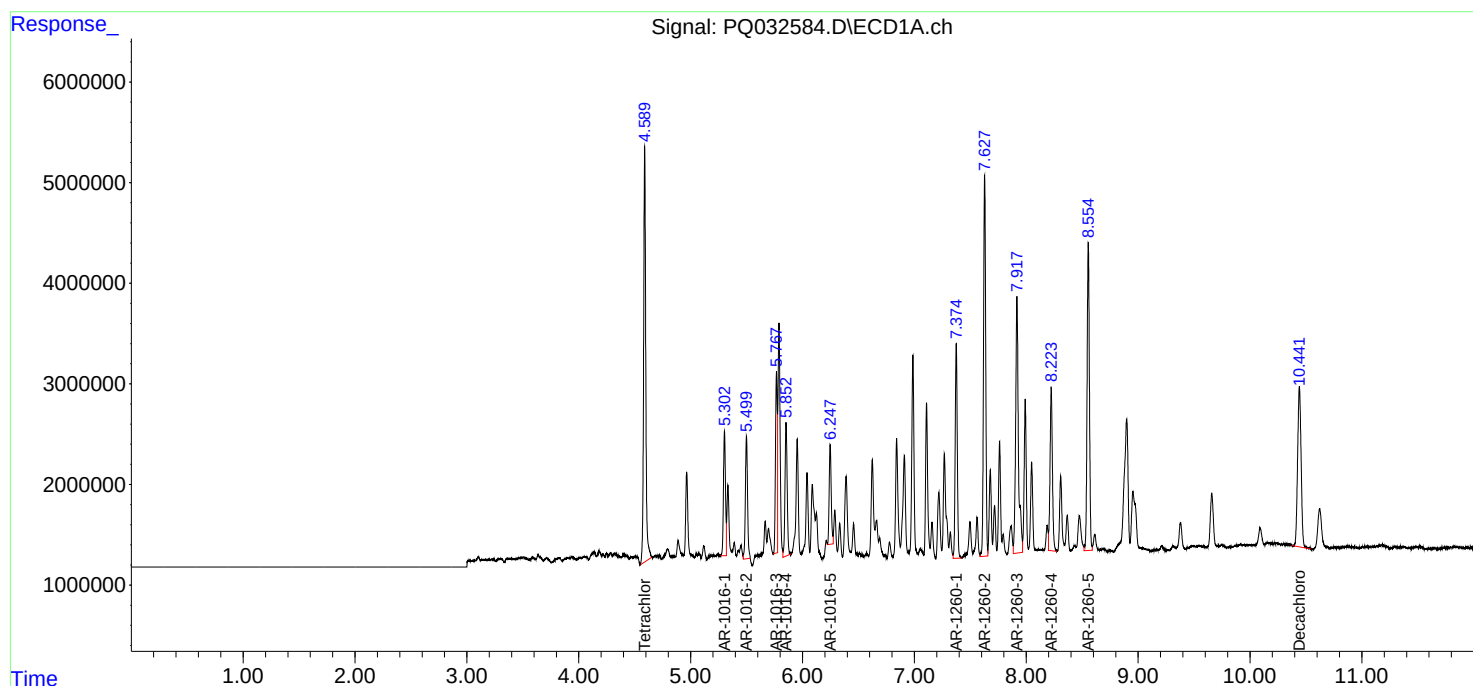
Instrument :
ECD_Q
ClientSampleId :
OR-02-100118-AMS

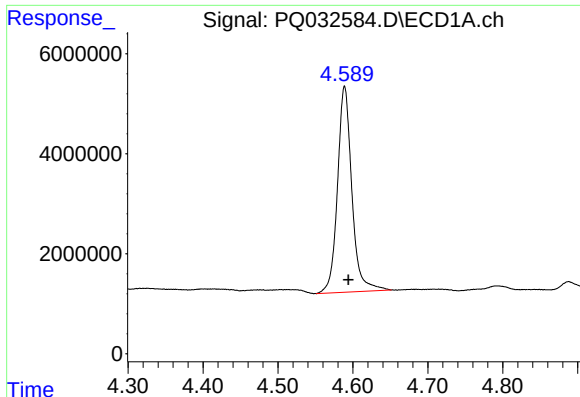
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 02:30:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





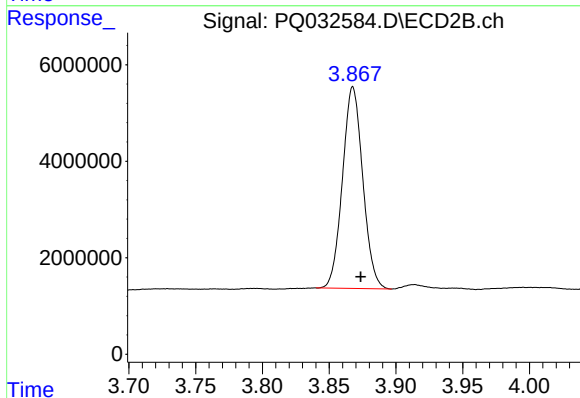
#1 Tetrachloro-m-xylene

R.T.: 4.589 min
Delta R.T.: -0.005 min
Response: 55028557
Conc: 23.73 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
OR-02-100118-AMS

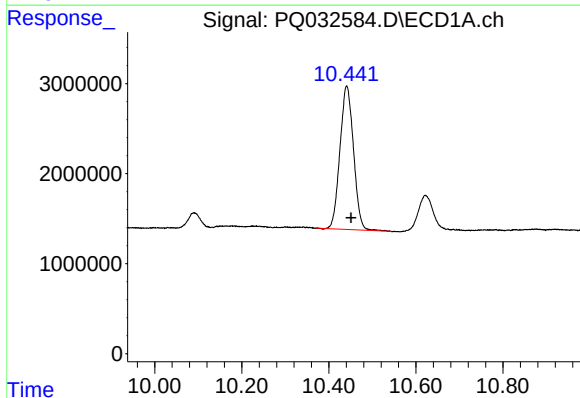
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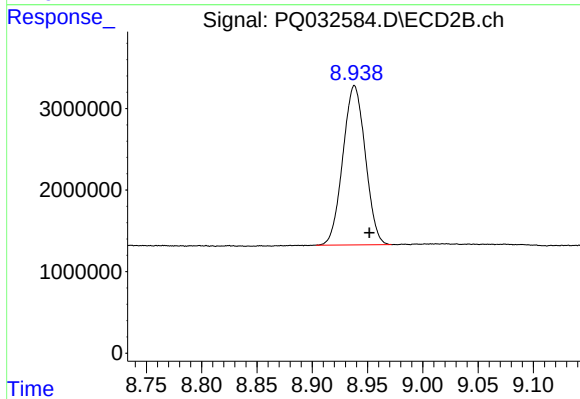
#1 Tetrachloro-m-xylene

R.T.: 3.868 min
Delta R.T.: -0.006 min
Response: 44283020
Conc: 22.11 ng/ml



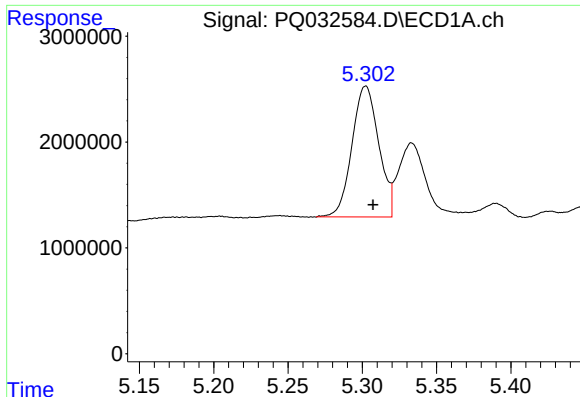
#2 Decachlorobiphenyl

R.T.: 10.441 min
Delta R.T.: -0.010 min
Response: 34460687
Conc: 16.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.938 min
Delta R.T.: -0.014 min
Response: 27564478
Conc: 14.23 ng/ml m



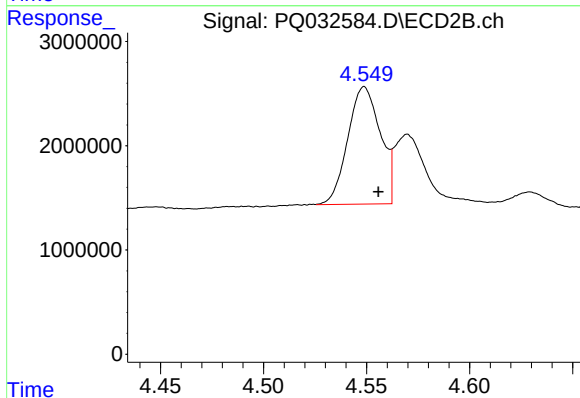
#3 AR-1016-1

R.T.: 5.302 min
Delta R.T.: -0.005 min
Response: 15581999
Conc: 294.43 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
OR-02-100118-AMS

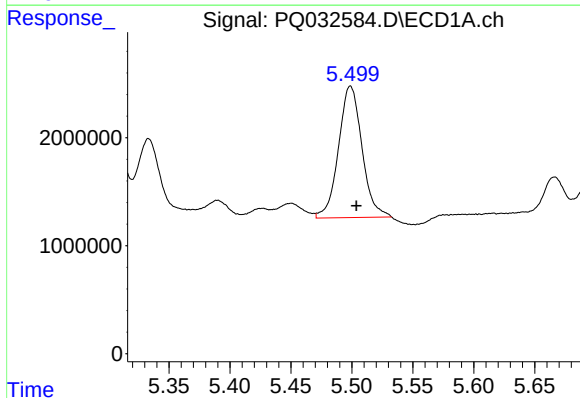
Manual Integrations
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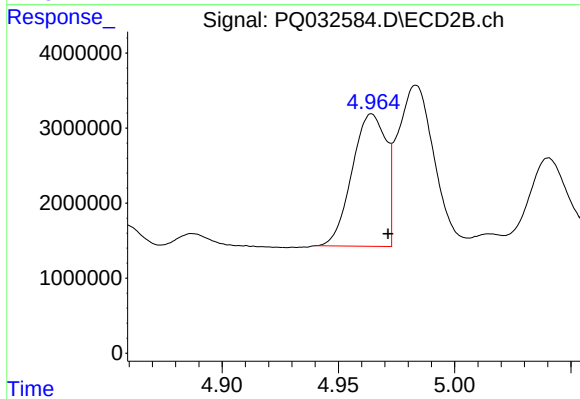
#3 AR-1016-1

R.T.: 4.549 min
Delta R.T.: -0.007 min
Response: 12431962
Conc: 257.66 ng/ml m



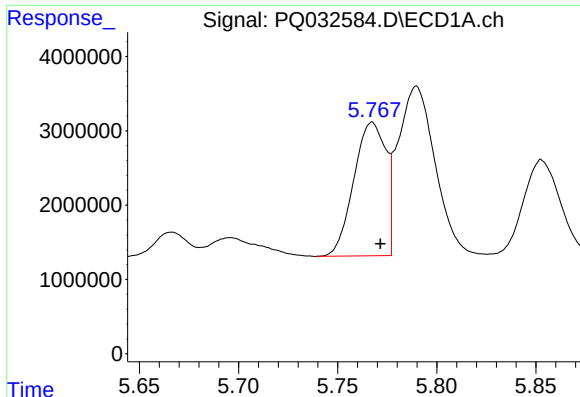
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: -0.005 min
Response: 16322259
Conc: 311.26 ng/ml m



#4 AR-1016-2

R.T.: 4.964 min
Delta R.T.: -0.007 min
Response: 17888699
Conc: 265.09 ng/ml



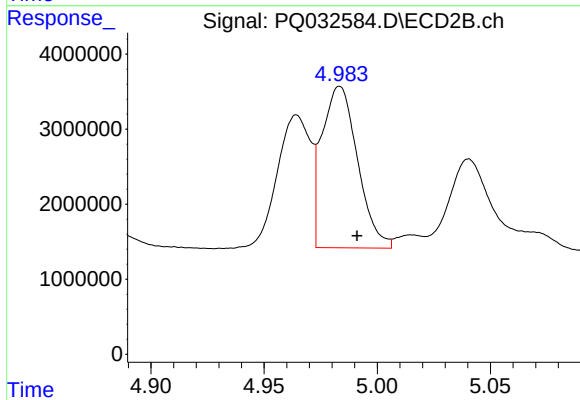
#5 AR-1016-3

R.T.: 5.767 min
Delta R.T.: -0.004 min
Response: 20761068
Conc: 281.50 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
OR-02-100118-AMS

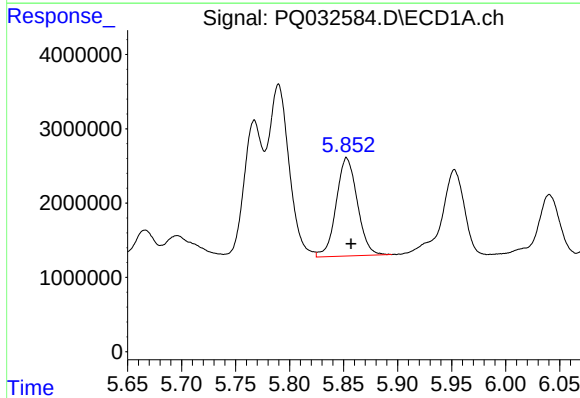
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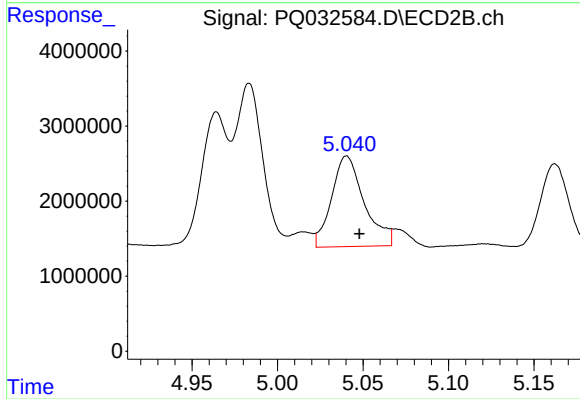
#5 AR-1016-3

R.T.: 4.983 min
Delta R.T.: -0.008 min
Response: 23641247
Conc: 253.03 ng/ml



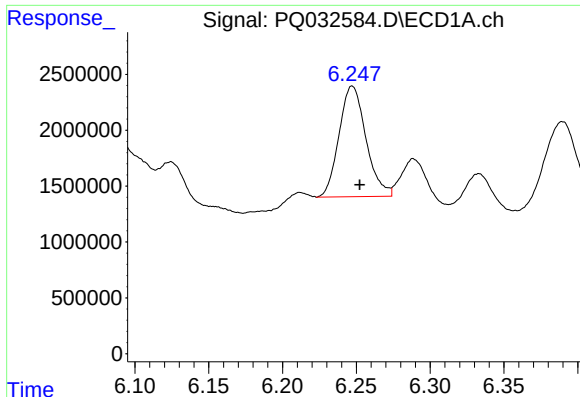
#6 AR-1016-4

R.T.: 5.852 min
Delta R.T.: -0.005 min
Response: 17999879
Conc: 263.69 ng/ml m



#6 AR-1016-4

R.T.: 5.040 min
Delta R.T.: -0.007 min
Response: 16055862
Conc: 270.43 ng/ml m



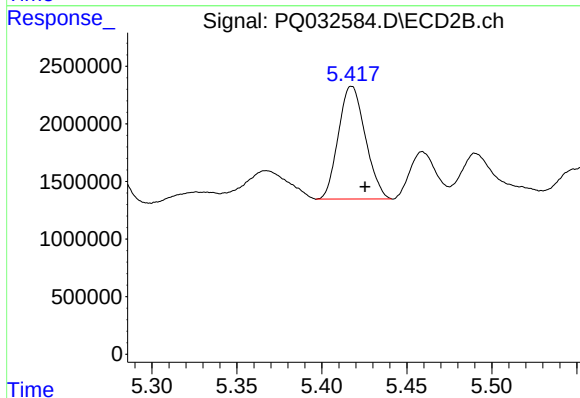
#7 AR-1016-5

R.T.: 6.247 min
Delta R.T.: -0.006 min
Response: 12584127
Conc: 231.09 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
OR-02-100118-AMS

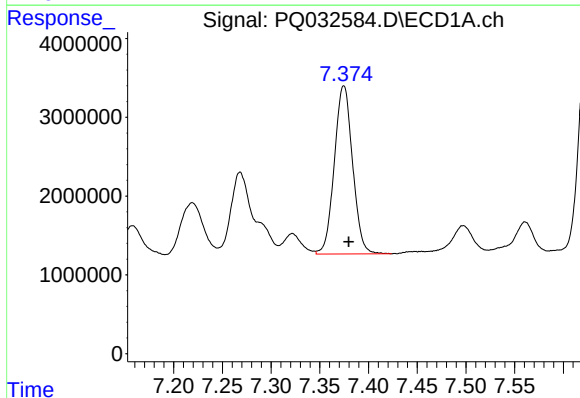
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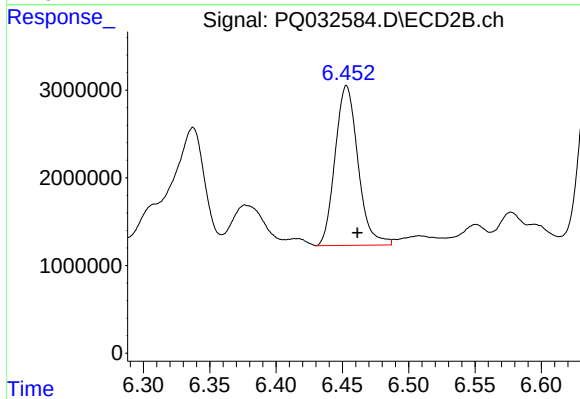
#7 AR-1016-5

R.T.: 5.417 min
Delta R.T.: -0.009 min
Response: 10799940
Conc: 206.65 ng/ml m



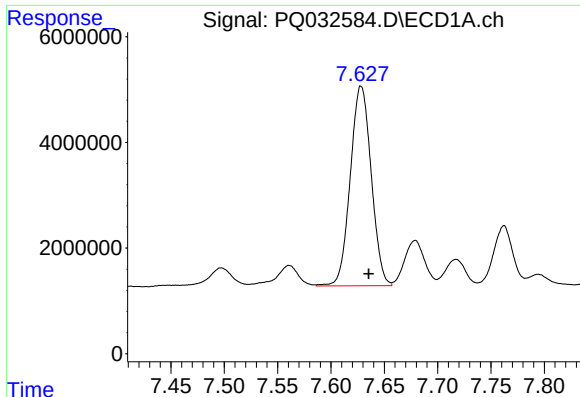
#31 AR-1260-1

R.T.: 7.375 min
Delta R.T.: -0.005 min
Response: 27824426
Conc: 238.55 ng/ml



#31 AR-1260-1

R.T.: 6.453 min
Delta R.T.: -0.008 min
Response: 21883629
Conc: 204.25 ng/ml



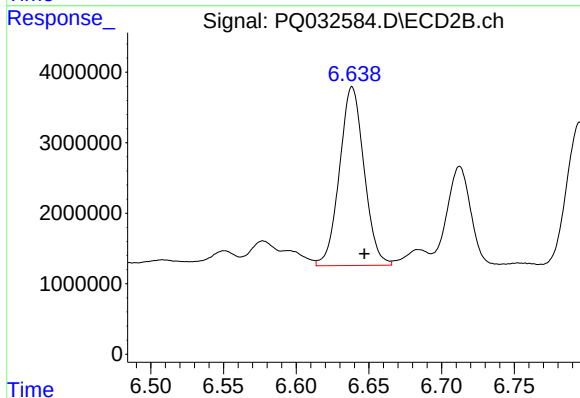
#32 AR-1260-2

R.T.: 7.628 min
Delta R.T.: -0.007 min
Response: 51722975
Conc: 385.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-100118-AMS

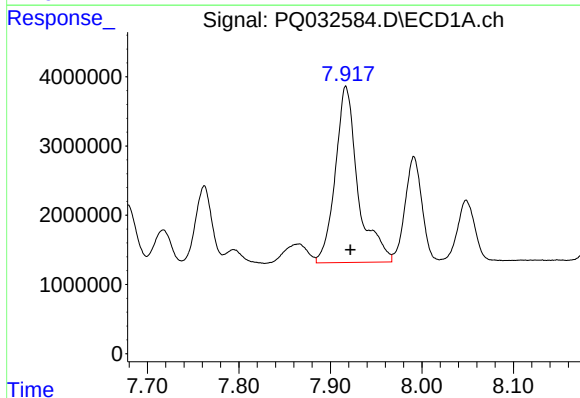
Manual Integrations
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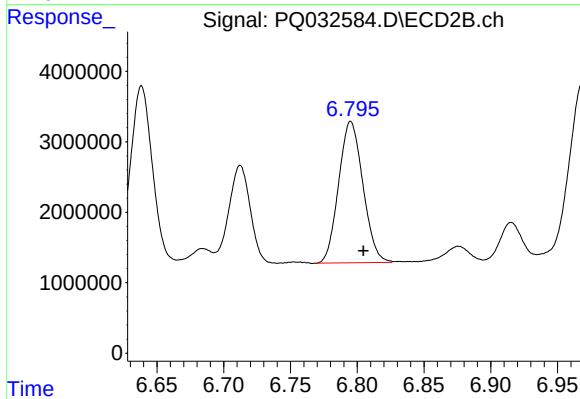
#32 AR-1260-2

R.T.: 6.638 min
Delta R.T.: -0.008 min
Response: 29817948
Conc: 230.53 ng/ml



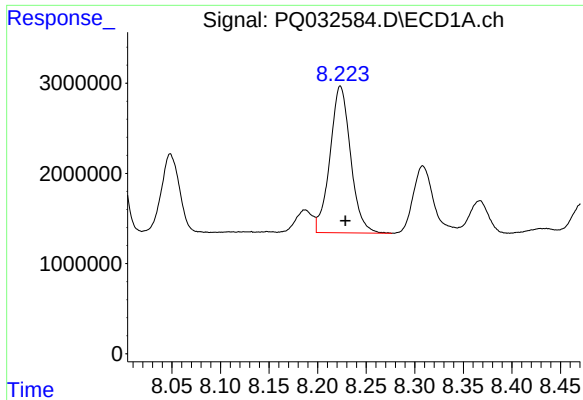
#33 AR-1260-3

R.T.: 7.917 min
Delta R.T.: -0.005 min
Response: 43941932
Conc: 283.59 ng/ml



#33 AR-1260-3

R.T.: 6.795 min
Delta R.T.: -0.010 min
Response: 25371292
Conc: 210.25 ng/ml m



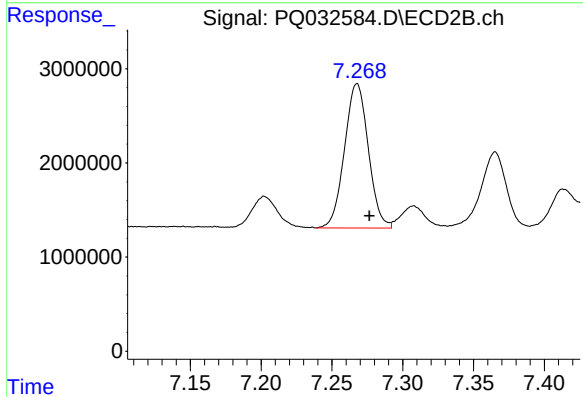
#34 AR-1260-4

R.T.: 8.223 min
Delta R.T.: -0.005 min
Response: 23990925
Conc: 210.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-100118-AMS

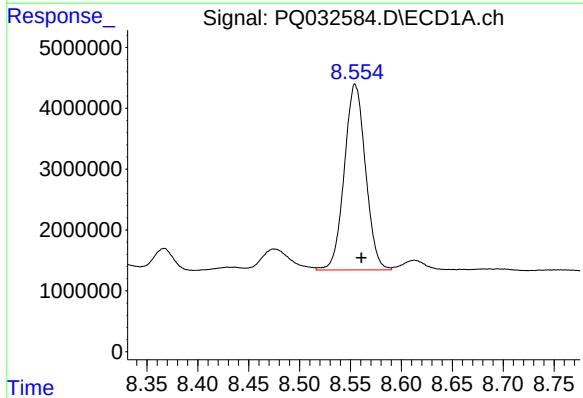
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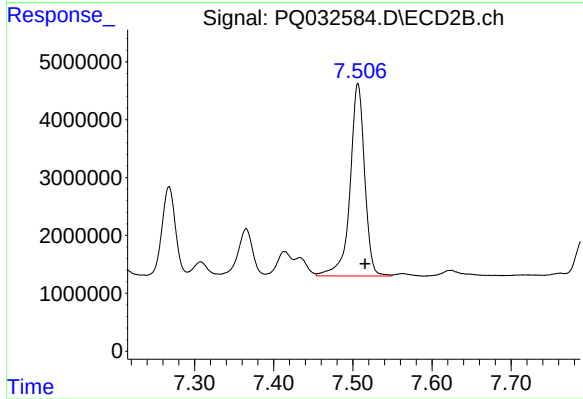
#34 AR-1260-4

R.T.: 7.268 min
Delta R.T.: -0.009 min
Response: 17959032
Conc: 183.35 ng/ml



#35 AR-1260-5

R.T.: 8.555 min
Delta R.T.: -0.006 min
Response: 44245780
Conc: 194.24 ng/ml



#35 AR-1260-5

R.T.: 7.507 min
Delta R.T.: -0.009 min
Response: 42589438
Conc: 178.35 ng/ml