

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083018\
 Data File : PQ031484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2018 13:47
 Operator : SM\SJ
 Sample : PB112382BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB112382BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 02:41:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 22 08:49:07 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...	4.607	3.881	42184657	34591593	20.274	19.326
2)	SA Decachlor...	10.468	8.968	45881403	39951410	24.298	21.016
Target Compounds							
3)	L1 AR-1016-1	5.516	4.762	13088811	10652364	268.229	240.399
4)	L1 AR-1016-2	5.870	4.982	16418347	15035898	259.215	241.381
5)	L1 AR-1016-3	5.970	5.002	13567415	21241081	265.143	237.806
6)	L1 AR-1016-4	6.058	5.059	11849457	15381083	272.878	256.665
7)	L1 AR-1016-5	6.405	5.435	11504939	11980566	208.113	235.468m
31)	L7 AR-1260-1	7.392	6.473	29390654	25366962	274.269	234.021
32)	L7 AR-1260-2	7.646	6.659	34181258	31440723	267.306	240.900
33)	L7 AR-1260-3	7.932	7.027	40996640	22152841	274.200	208.382
34)	L7 AR-1260-4	8.572	7.528	49415770	50665864	232.326	210.533
35)	L7 AR-1260-5	8.916	7.877	32167805	37403832	240.119	215.442

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

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Data File : PQ031484.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2018 13:47
Operator : SM\SJ
Sample : PB112382BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

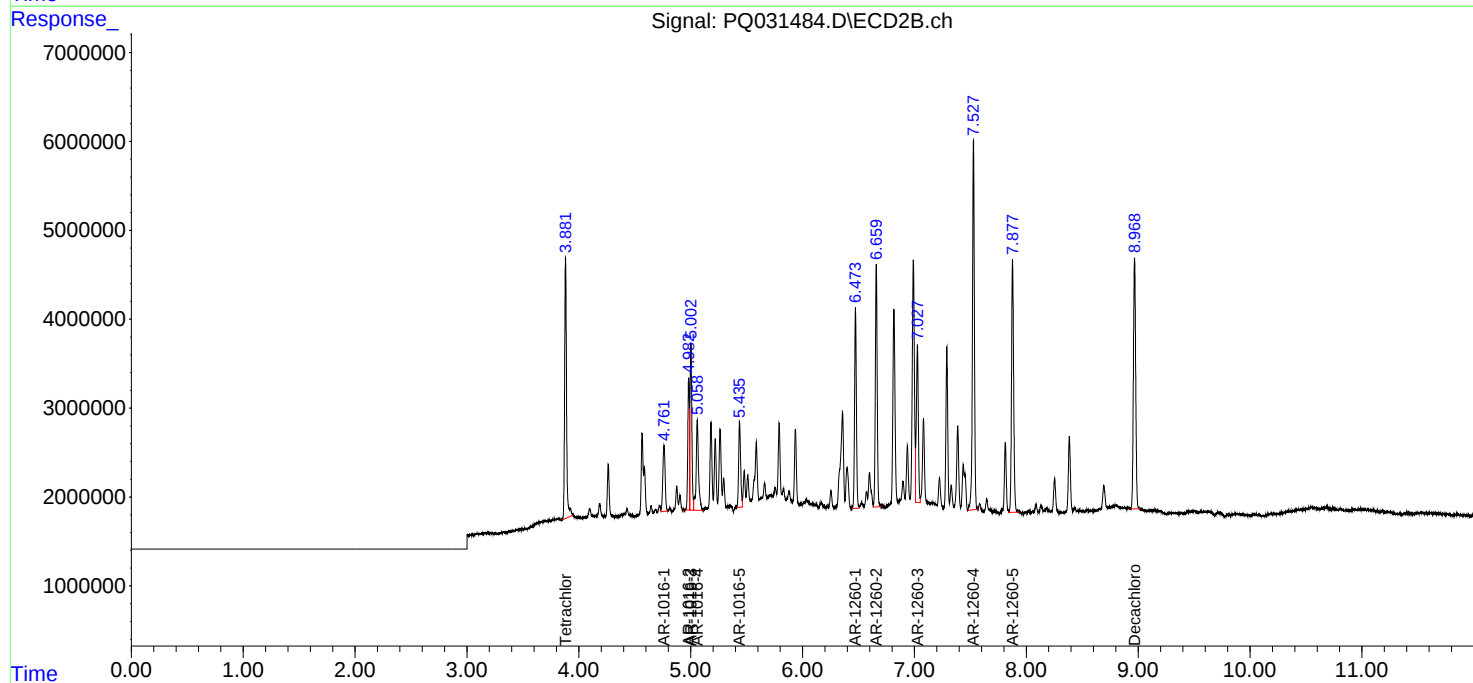
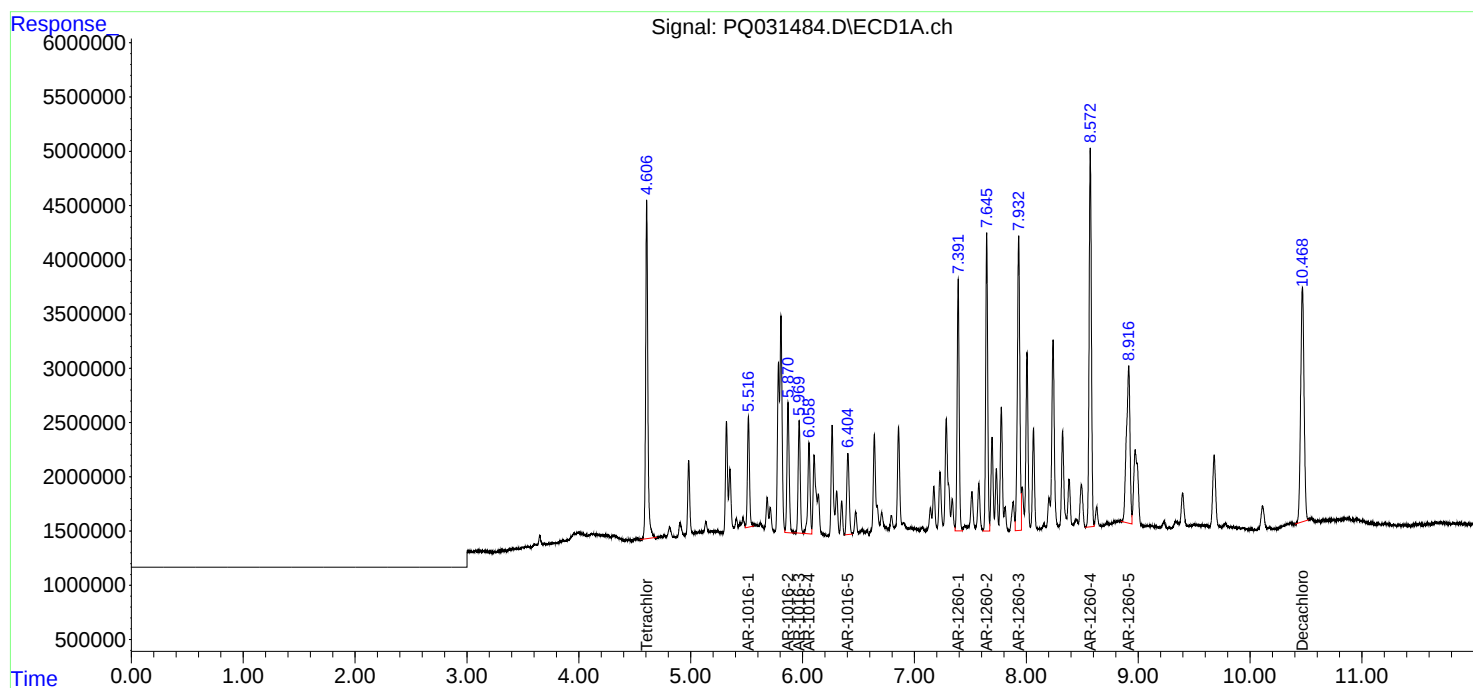
Instrument :
ECD_Q
ClientSampled :
PB112382BSD

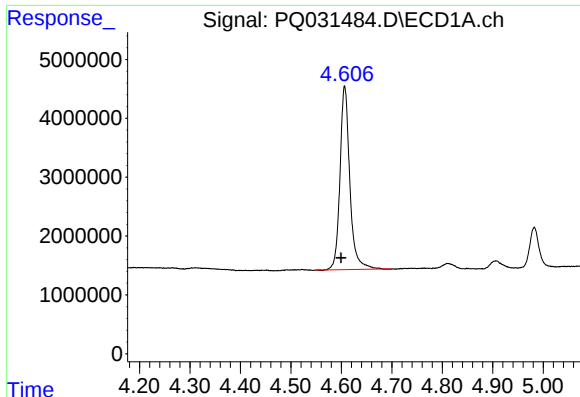
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 02:41:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 22 08:49:07 2018
Response 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





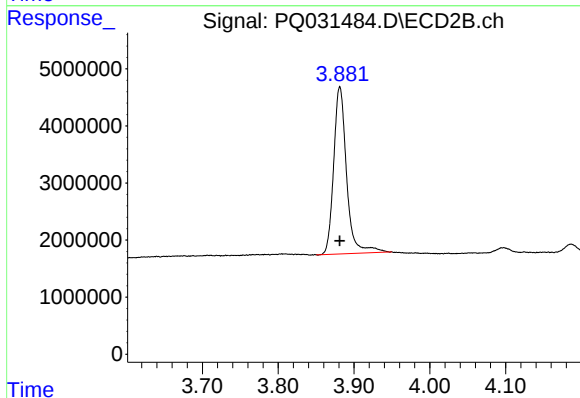
#1 Tetrachloro-m-xylene

R.T.: 4.607 min
Delta R.T.: 0.008 min
Response: 42184657
Conc: 20.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112382BSD

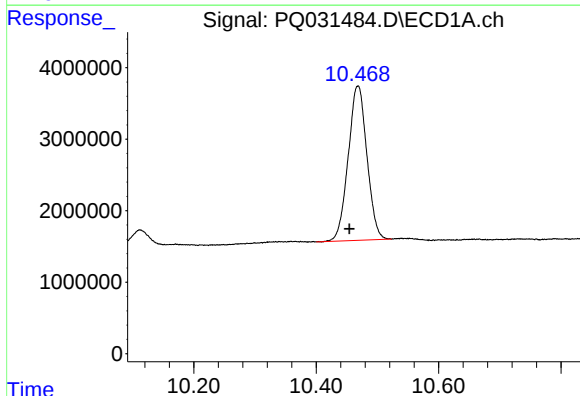
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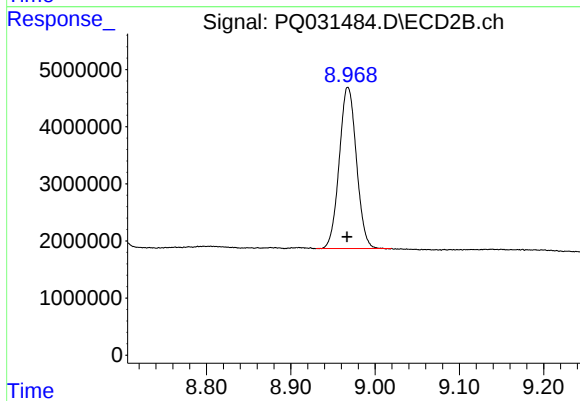
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: 0.000 min
Response: 34591593
Conc: 19.33 ng/ml



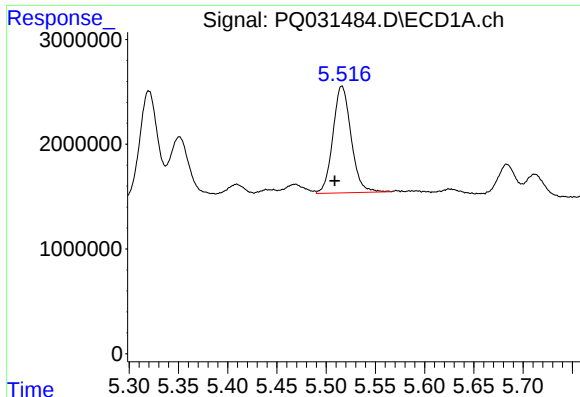
#2 Decachlorobiphenyl

R.T.: 10.468 min
Delta R.T.: 0.014 min
Response: 45881403
Conc: 24.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.968 min
Delta R.T.: 0.001 min
Response: 39951410
Conc: 21.02 ng/ml



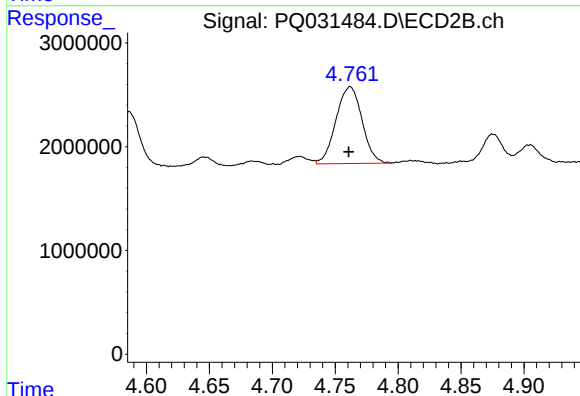
#3 AR-1016-1

R.T.: 5.516 min
Delta R.T.: 0.007 min
Response: 13088811
Conc: 268.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112382BSD

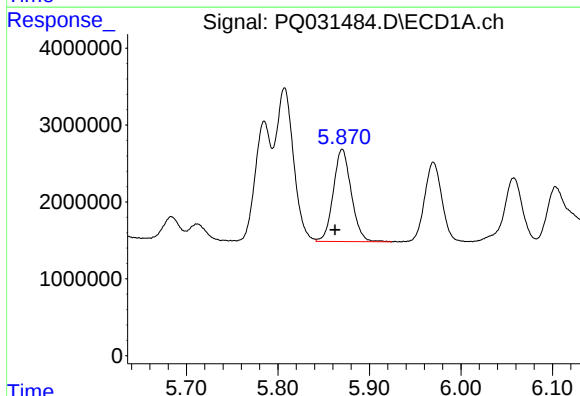
Manual Integrations
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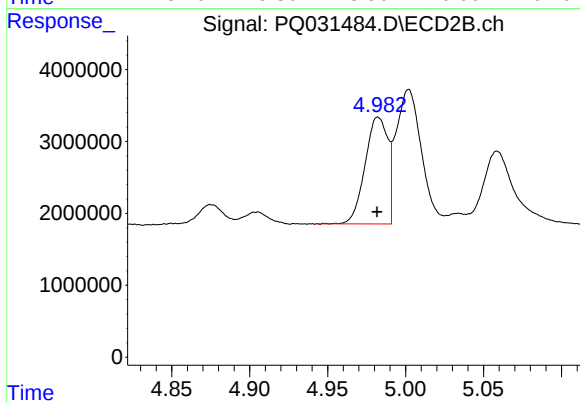
#3 AR-1016-1

R.T.: 4.762 min
Delta R.T.: 0.001 min
Response: 10652364
Conc: 240.40 ng/ml



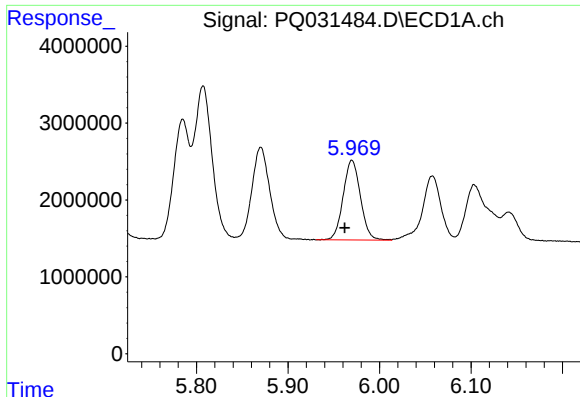
#4 AR-1016-2

R.T.: 5.870 min
Delta R.T.: 0.008 min
Response: 16418347
Conc: 259.22 ng/ml



#4 AR-1016-2

R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 15035898
Conc: 241.38 ng/ml



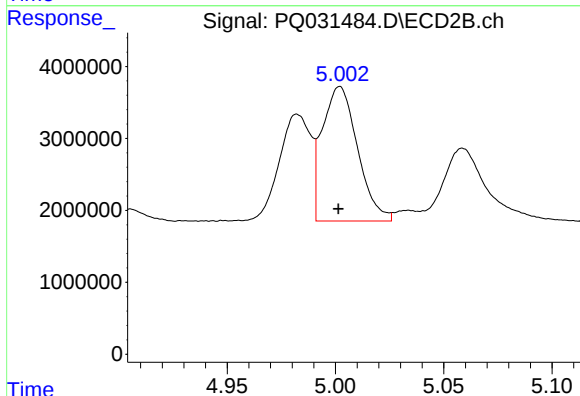
#5 AR-1016-3

R.T.: 5.970 min
Delta R.T.: 0.008 min
Response: 13567415
Conc: 265.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112382BSD

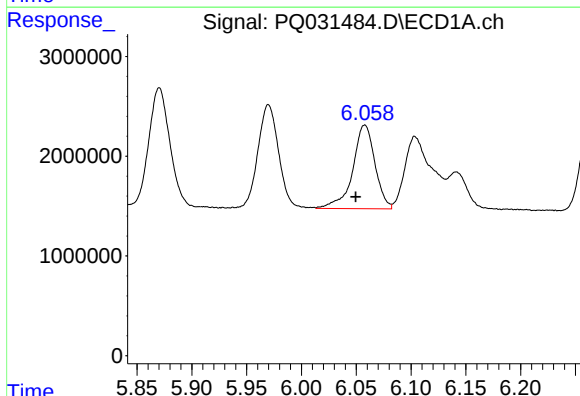
Manual Integrations
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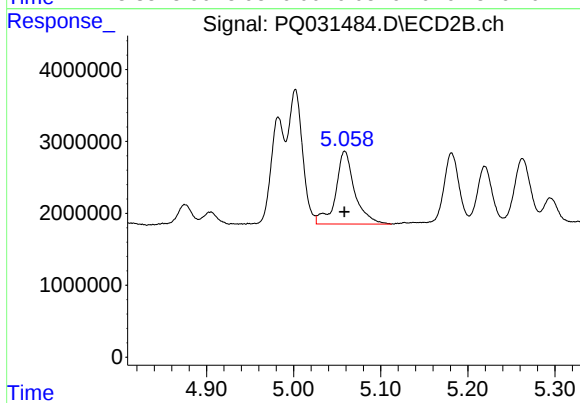
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 21241081
Conc: 237.81 ng/ml



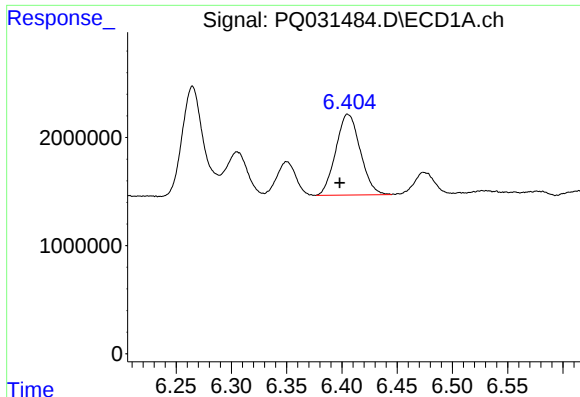
#6 AR-1016-4

R.T.: 6.058 min
Delta R.T.: 0.008 min
Response: 11849457
Conc: 272.88 ng/ml



#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 15381083
Conc: 256.67 ng/ml



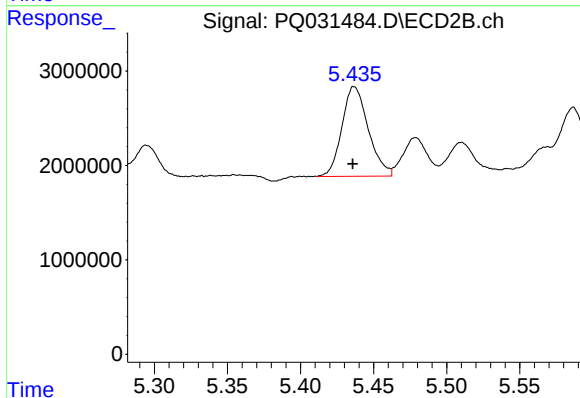
#7 AR-1016-5

R.T.: 6.405 min
Delta R.T.: 0.007 min
Response: 11504939
Conc: 208.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112382BSD

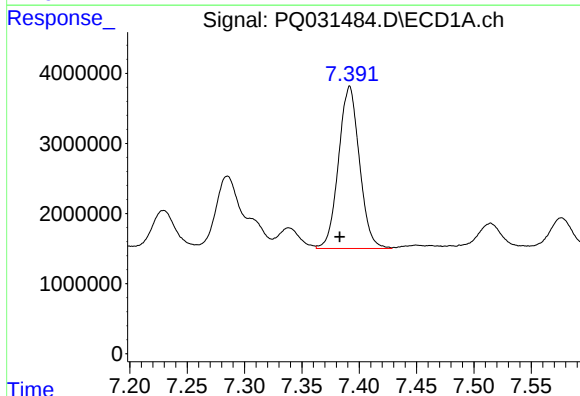
Manual Integrations
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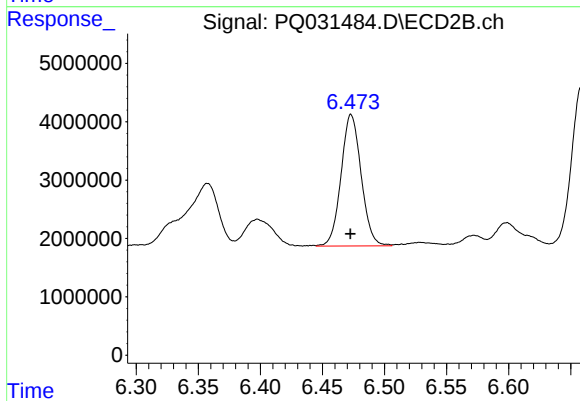
#7 AR-1016-5

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 11980566
Conc: 235.47 ng/ml m



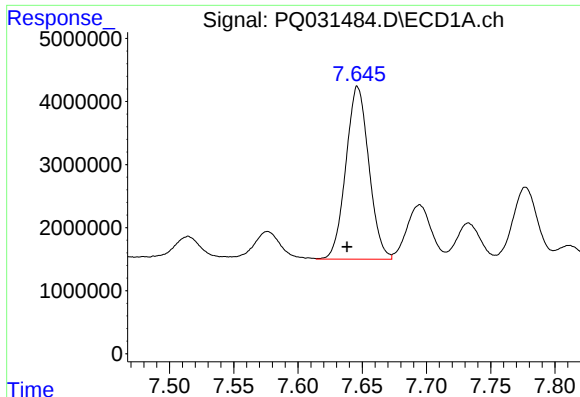
#31 AR-1260-1

R.T.: 7.392 min
Delta R.T.: 0.009 min
Response: 29390654
Conc: 274.27 ng/ml



#31 AR-1260-1

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 25366962
Conc: 234.02 ng/ml



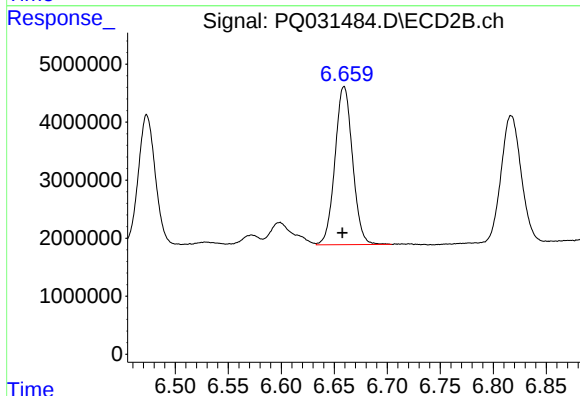
#32 AR-1260-2

R.T.: 7.646 min
Delta R.T.: 0.008 min
Response: 34181258
Conc: 267.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112382BSD

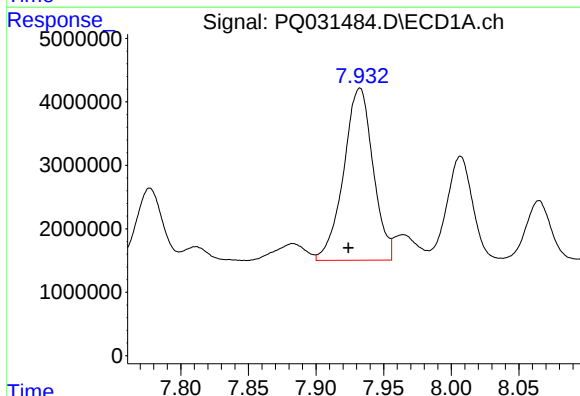
Manual Integrations
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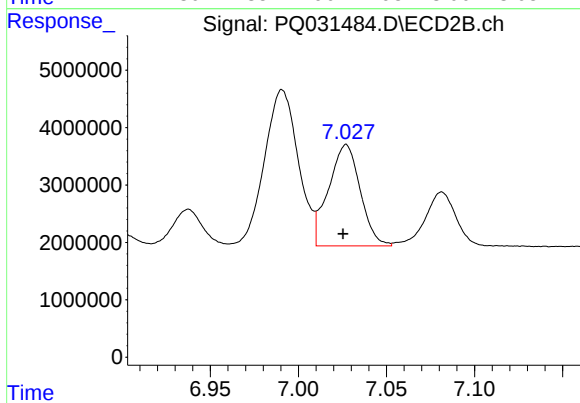
#32 AR-1260-2

R.T.: 6.659 min
Delta R.T.: 0.001 min
Response: 31440723
Conc: 240.90 ng/ml



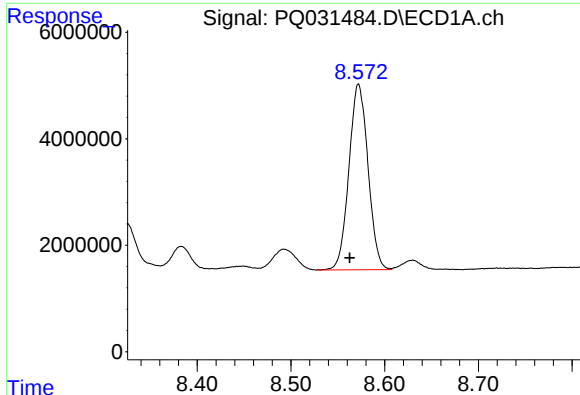
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: 0.008 min
Response: 40996640
Conc: 274.20 ng/ml



#33 AR-1260-3

R.T.: 7.027 min
Delta R.T.: 0.002 min
Response: 22152841
Conc: 208.38 ng/ml



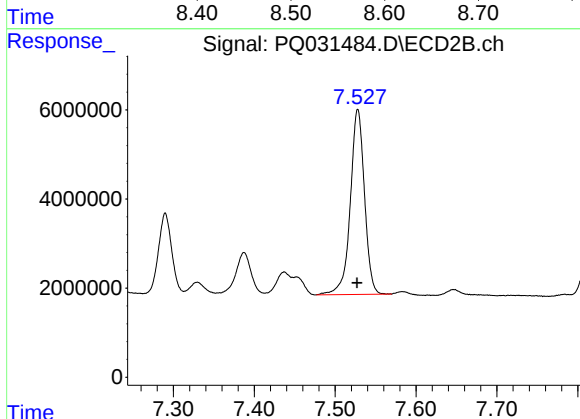
#34 AR-1260-4

R.T.: 8.572 min
Delta R.T.: 0.009 min
Response: 49415770
Conc: 232.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112382BSD

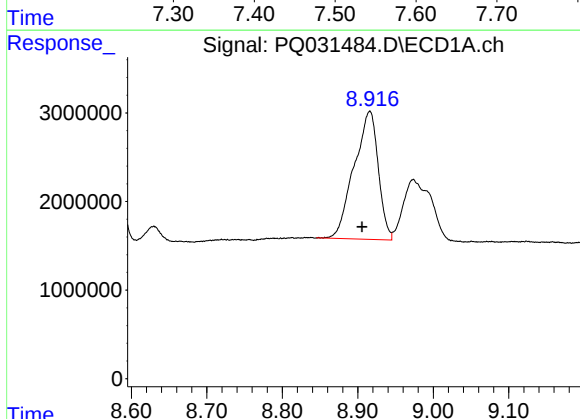
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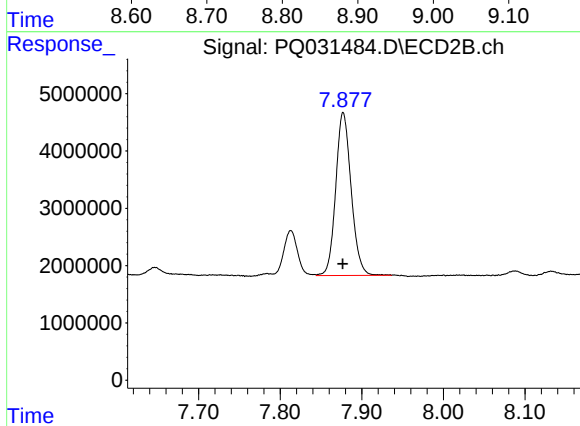
#34 AR-1260-4

R.T.: 7.528 min
Delta R.T.: 0.001 min
Response: 50665864
Conc: 210.53 ng/ml



#35 AR-1260-5

R.T.: 8.916 min
Delta R.T.: 0.010 min
Response: 32167805
Conc: 240.12 ng/ml



#35 AR-1260-5

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 37403832
Conc: 215.44 ng/ml