

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102920\
 Data File : PQ050797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2020 18:25
 Operator : DD\AJ
 Sample : L4551-05MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 B1-AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 02:09:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 23 16:18:46 2020
 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...	5.188	4.263	261.1E6	73050408	12.006	11.661
2)	SA Decachlor...	11.361	9.608	240.2E6	87574719	19.204	13.186 #
Target Compounds							
3)	L1 AR-1016-1	6.520	5.521	91265217	27553728	123.014	114.338
4)	L1 AR-1016-2	6.544	5.541	128.3E6	37745071	119.847	114.866
5)	L1 AR-1016-3	6.609	5.734	80111058	20654321	127.553	119.767
6)	L1 AR-1016-4	6.720	5.785	65426357	16860344	123.072	127.362
7)	L1 AR-1016-5	7.031	6.015	60162538	19738330	124.140m	114.602
31)	L7 AR-1260-1	8.208	7.111	133.6E6	45209894	173.602	141.406
32)	L7 AR-1260-2	8.477	7.306	226.0E6	59436940	238.820	140.914 #
33)	L7 AR-1260-3	8.839	7.462	113.3E6	53270282	157.834	144.253
34)	L7 AR-1260-4	9.083	7.946	131.5E6	41080921	180.388	128.835 #
35)	L7 AR-1260-5	9.430	8.193	266.0E6	112.8E6	177.365	129.213 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102920\
Data File : PQ050797.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2020 18:25
Operator : DD\AJ
Sample : L4551-05MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

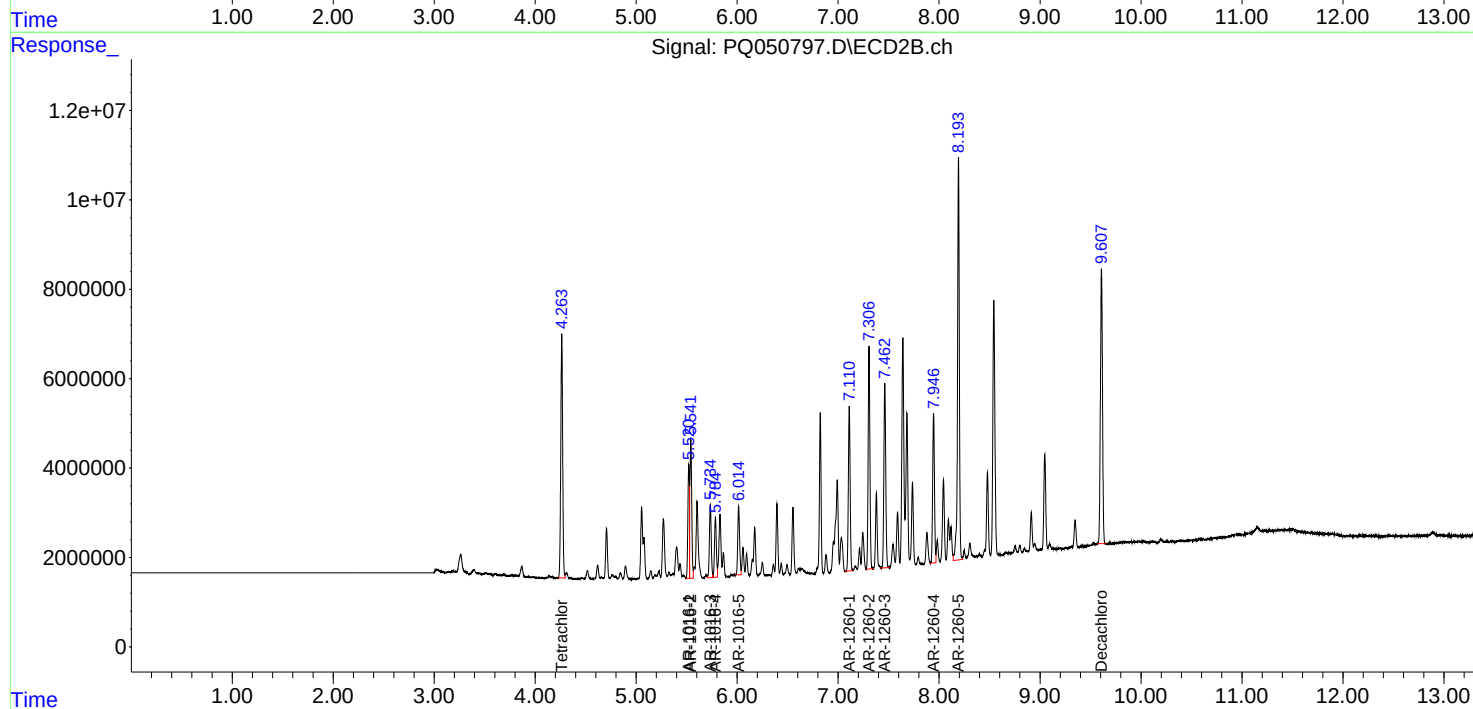
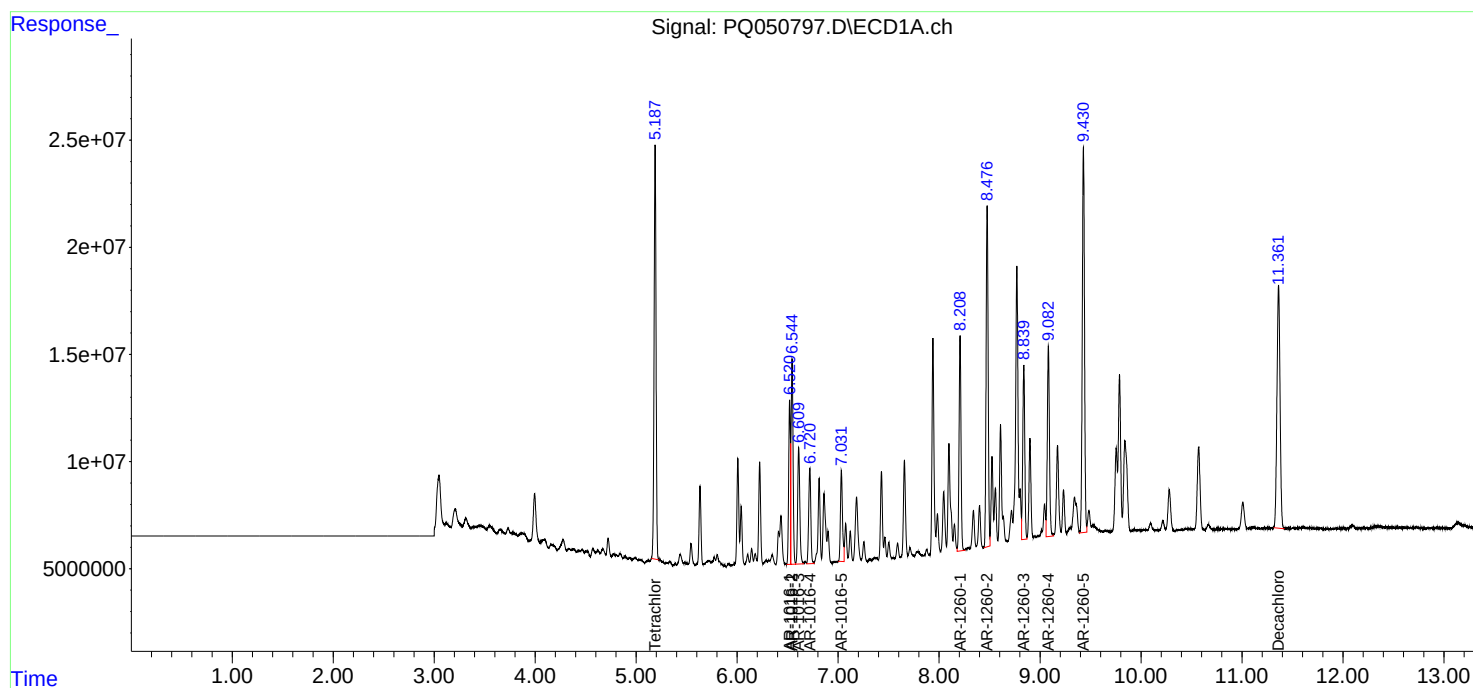
Instrument :
ECD_Q
ClientSampled :
B1-AMSD

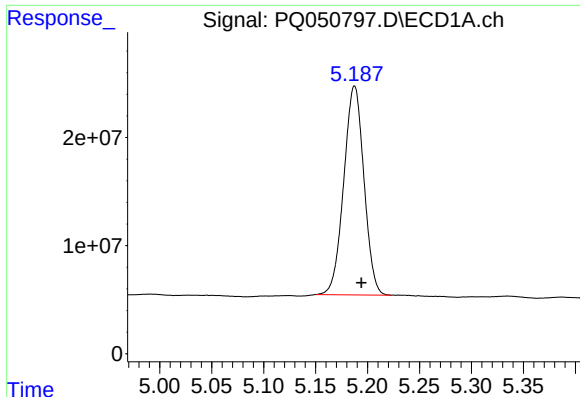
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 02:09:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 2020
Response 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





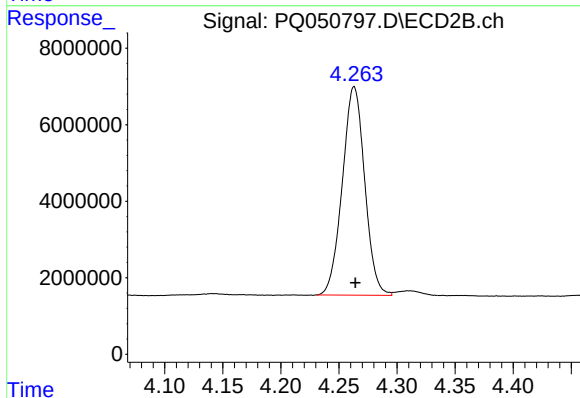
#1 Tetrachloro-m-xylene

R.T.: 5.188 min
Delta R.T.: -0.006 min
Response: 261103779
Conc: 12.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
B1-AMSD

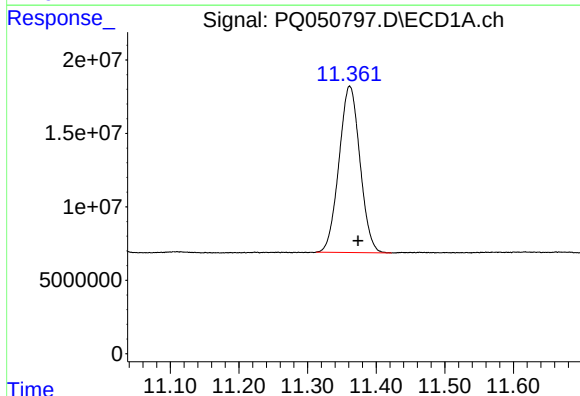
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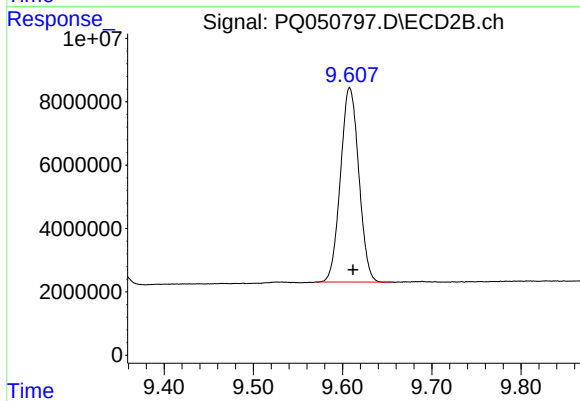
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 73050408
Conc: 11.66 ng/ml



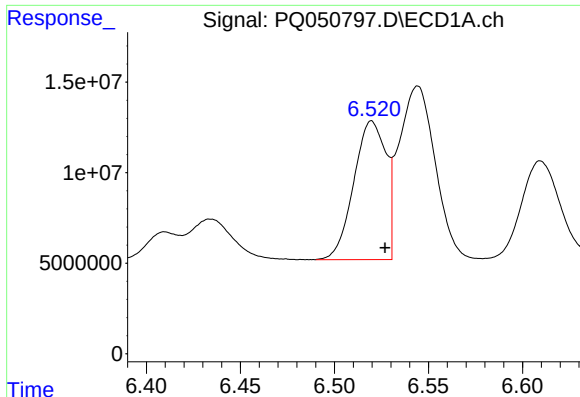
#2 Decachlorobiphenyl

R.T.: 11.361 min
Delta R.T.: -0.012 min
Response: 240201405
Conc: 19.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.608 min
Delta R.T.: -0.004 min
Response: 87574719
Conc: 13.19 ng/ml



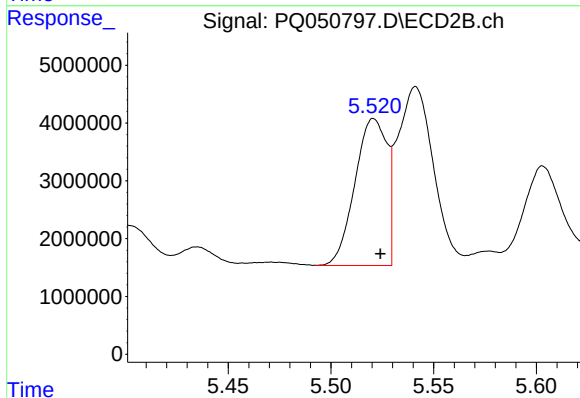
#3 AR-1016-1

R.T.: 6.520 min
Delta R.T.: -0.007 min
Response: 91265217
Conc: 123.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
B1-AMSD

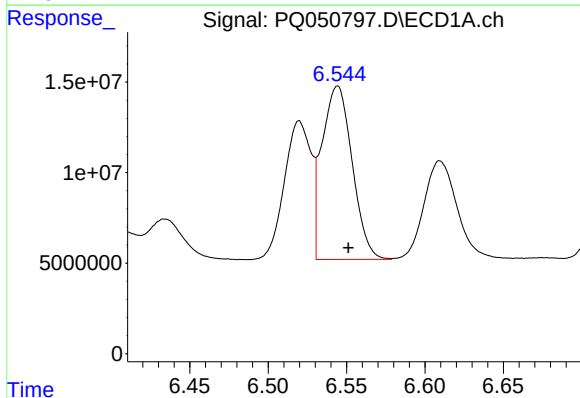
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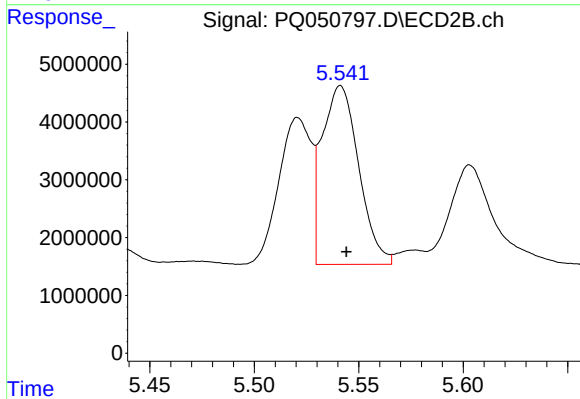
#3 AR-1016-1

R.T.: 5.521 min
Delta R.T.: -0.003 min
Response: 27553728
Conc: 114.34 ng/ml



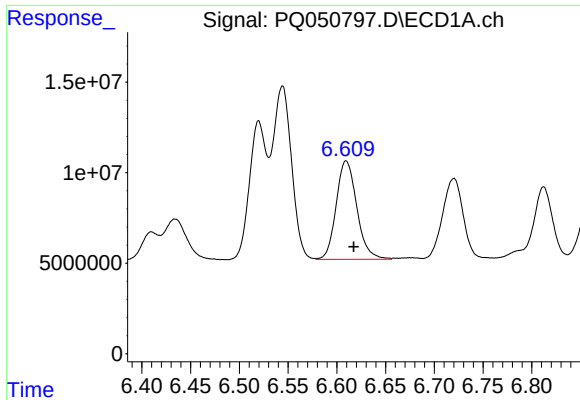
#4 AR-1016-2

R.T.: 6.544 min
Delta R.T.: -0.007 min
Response: 128259672
Conc: 119.85 ng/ml



#4 AR-1016-2

R.T.: 5.541 min
Delta R.T.: -0.003 min
Response: 37745071
Conc: 114.87 ng/ml



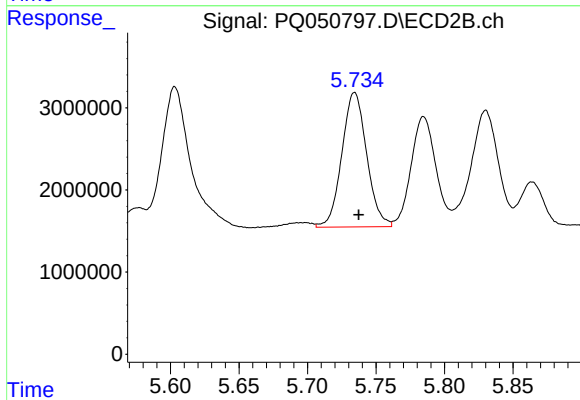
#5 AR-1016-3

R.T.: 6.609 min
Delta R.T.: -0.008 min
Response: 80111058
Conc: 127.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
B1-AMSD

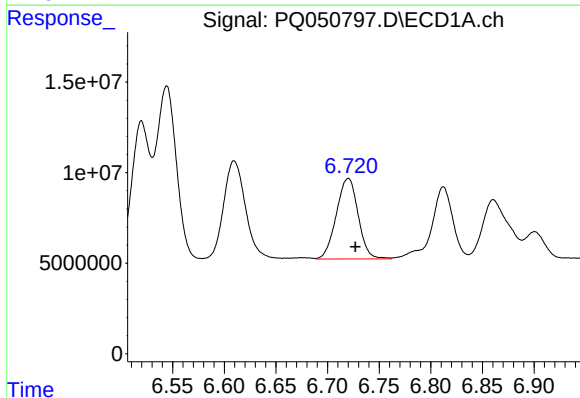
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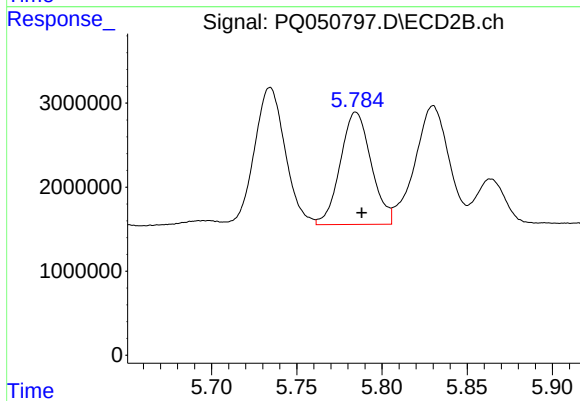
#5 AR-1016-3

R.T.: 5.734 min
Delta R.T.: -0.003 min
Response: 20654321
Conc: 119.77 ng/ml



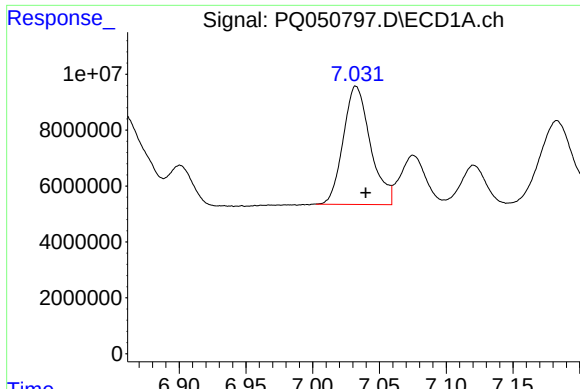
#6 AR-1016-4

R.T.: 6.720 min
Delta R.T.: -0.007 min
Response: 65426357
Conc: 123.07 ng/ml



#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: -0.004 min
Response: 16860344
Conc: 127.36 ng/ml



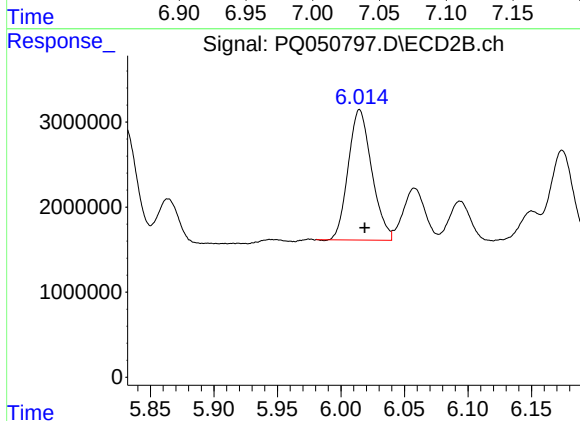
#7 AR-1016-5

R.T.: 7.031 min
Delta R.T.: -0.008 min
Response: 60162538
Conc: 124.14 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
B1-AMSD

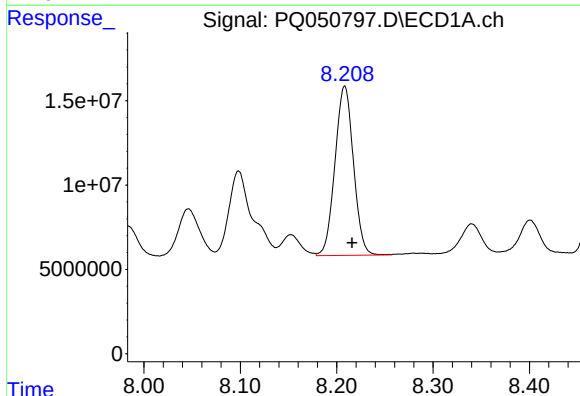
Manual Integrations
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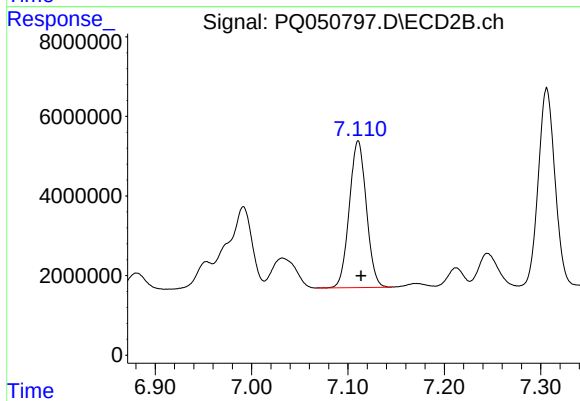
#7 AR-1016-5

R.T.: 6.015 min
Delta R.T.: -0.004 min
Response: 19738330
Conc: 114.60 ng/ml



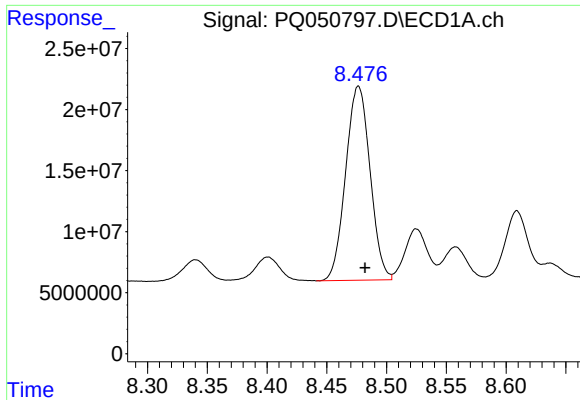
#31 AR-1260-1

R.T.: 8.208 min
Delta R.T.: -0.008 min
Response: 133597829
Conc: 173.60 ng/ml



#31 AR-1260-1

R.T.: 7.111 min
Delta R.T.: -0.003 min
Response: 45209894
Conc: 141.41 ng/ml



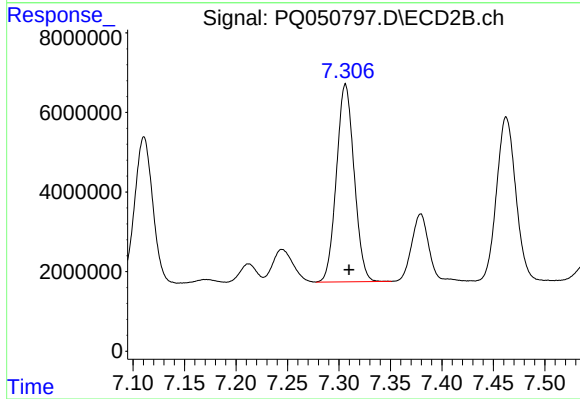
#32 AR-1260-2

R.T.: 8.477 min
Delta R.T.: -0.006 min
Response: 225987035
Conc: 238.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
B1-AMSD

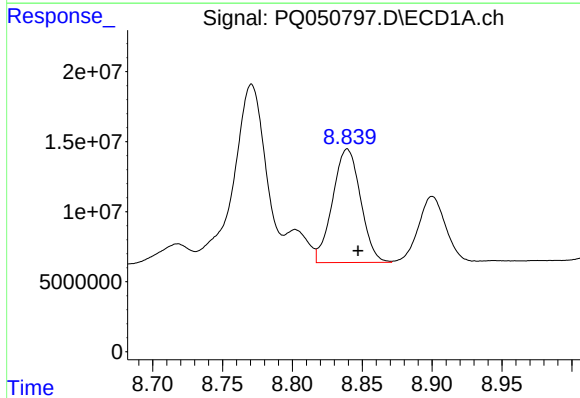
Manual Integrations
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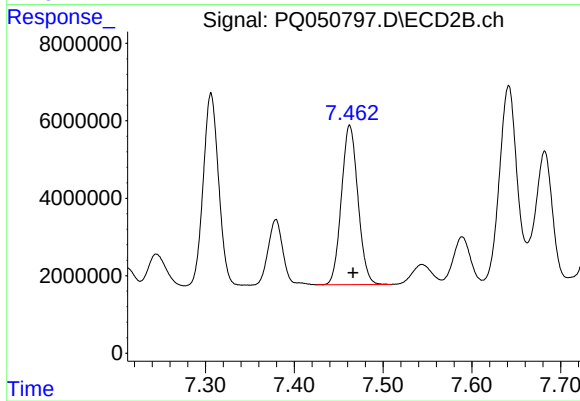
#32 AR-1260-2

R.T.: 7.306 min
Delta R.T.: -0.004 min
Response: 59436940
Conc: 140.91 ng/ml



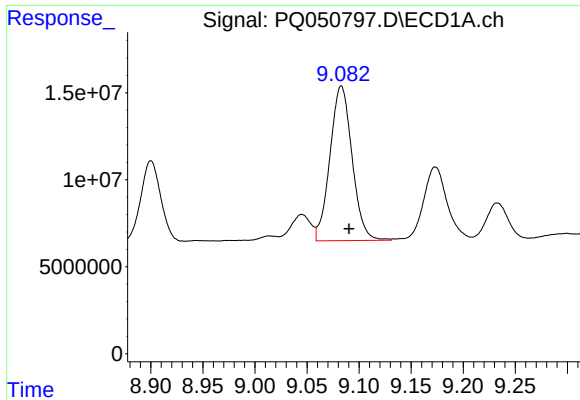
#33 AR-1260-3

R.T.: 8.839 min
Delta R.T.: -0.008 min
Response: 113342834
Conc: 157.83 ng/ml



#33 AR-1260-3

R.T.: 7.462 min
Delta R.T.: -0.004 min
Response: 53270282
Conc: 144.25 ng/ml



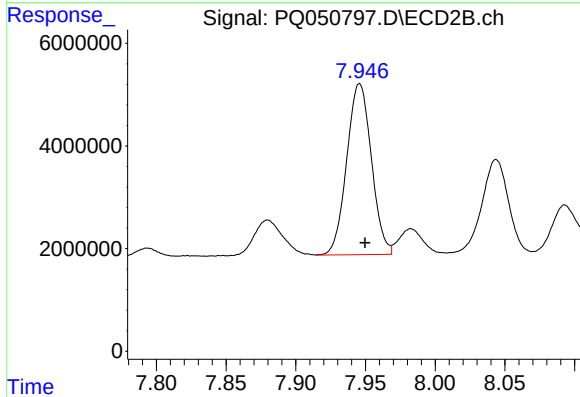
#34 AR-1260-4

R.T.: 9.083 min
Delta R.T.: -0.007 min
Response: 131528269
Conc: 180.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
B1-AMSD

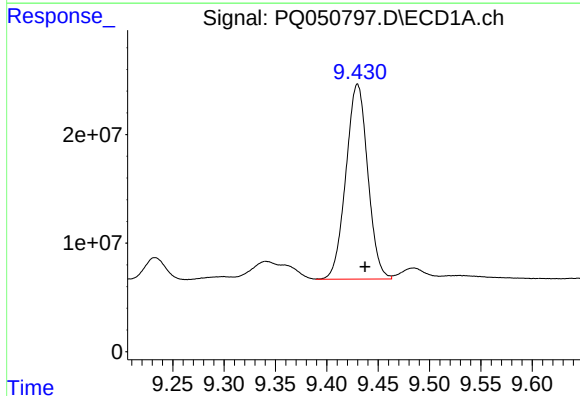
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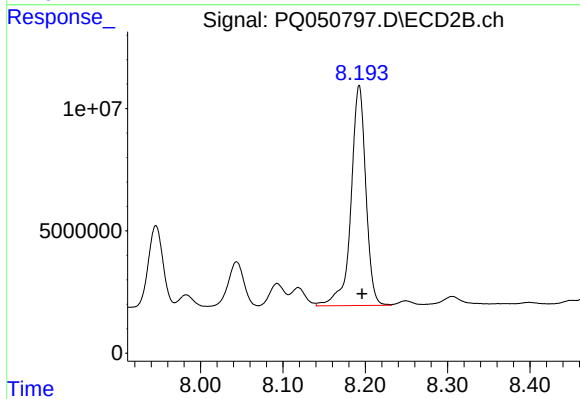
#34 AR-1260-4

R.T.: 7.946 min
Delta R.T.: -0.004 min
Response: 41080921
Conc: 128.84 ng/ml



#35 AR-1260-5

R.T.: 9.430 min
Delta R.T.: -0.007 min
Response: 266029730
Conc: 177.37 ng/ml



#35 AR-1260-5

R.T.: 8.193 min
Delta R.T.: -0.003 min
Response: 112798917
Conc: 129.21 ng/ml