

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
 Data File : PQ033313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 13:21
 Operator : SM\SJ
 Sample : PB113923BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB113923BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:18:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 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...	4.568	3.847	41959202	28886954	16.255	16.324
2)	SA Decachlor...	10.398	8.897	36733335	29669263	17.904	17.928
Target Compounds							
3)	L1 AR-1016-1	5.744	4.940	3843981	2934277	38.492	37.719
4)	L1 AR-1016-2	5.767	4.959	5488904	3799597	37.199	35.497
5)	L1 AR-1016-3	5.830	5.136	3019051	1703851	34.242	30.718m
6)	L1 AR-1016-4	5.929	5.177	2310598	1575061	31.358	36.558
7)	L1 AR-1016-5	6.224	5.392	2196318	1990587	29.534	33.312
31)	L7 AR-1260-1	7.350	6.423	5858958	4625722	39.889	38.052m
32)	L7 AR-1260-2	7.606	6.610	6693488	5842494	39.047	39.450
33)	L7 AR-1260-3	7.966	6.766	4302779	5162925	35.576	37.293
34)	L7 AR-1260-4	8.196	7.239	5388427	2724731	38.058	25.074m#
35)	L7 AR-1260-5	8.527	7.477	10142343	8754379	36.554	33.628m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
Data File : PQ033313.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2018 13:21
Operator : SM\SJ
Sample : PB113923BSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

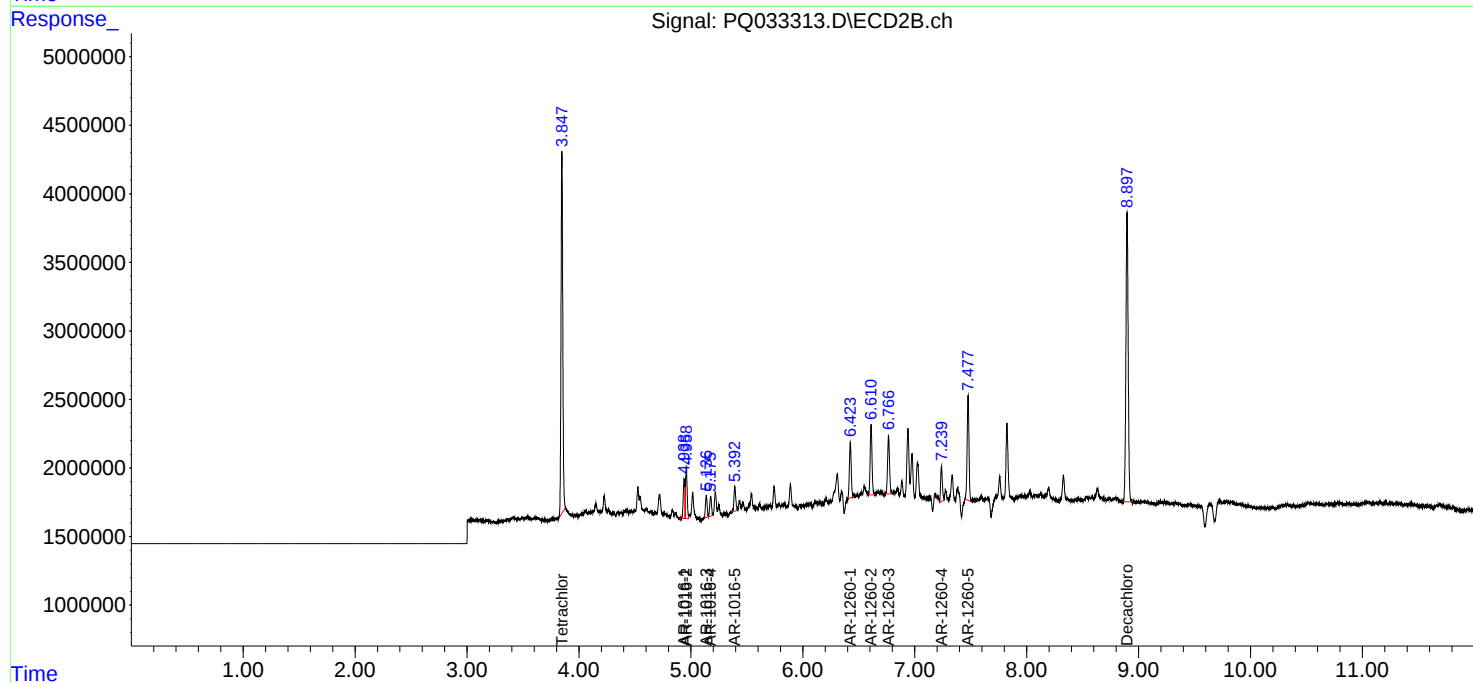
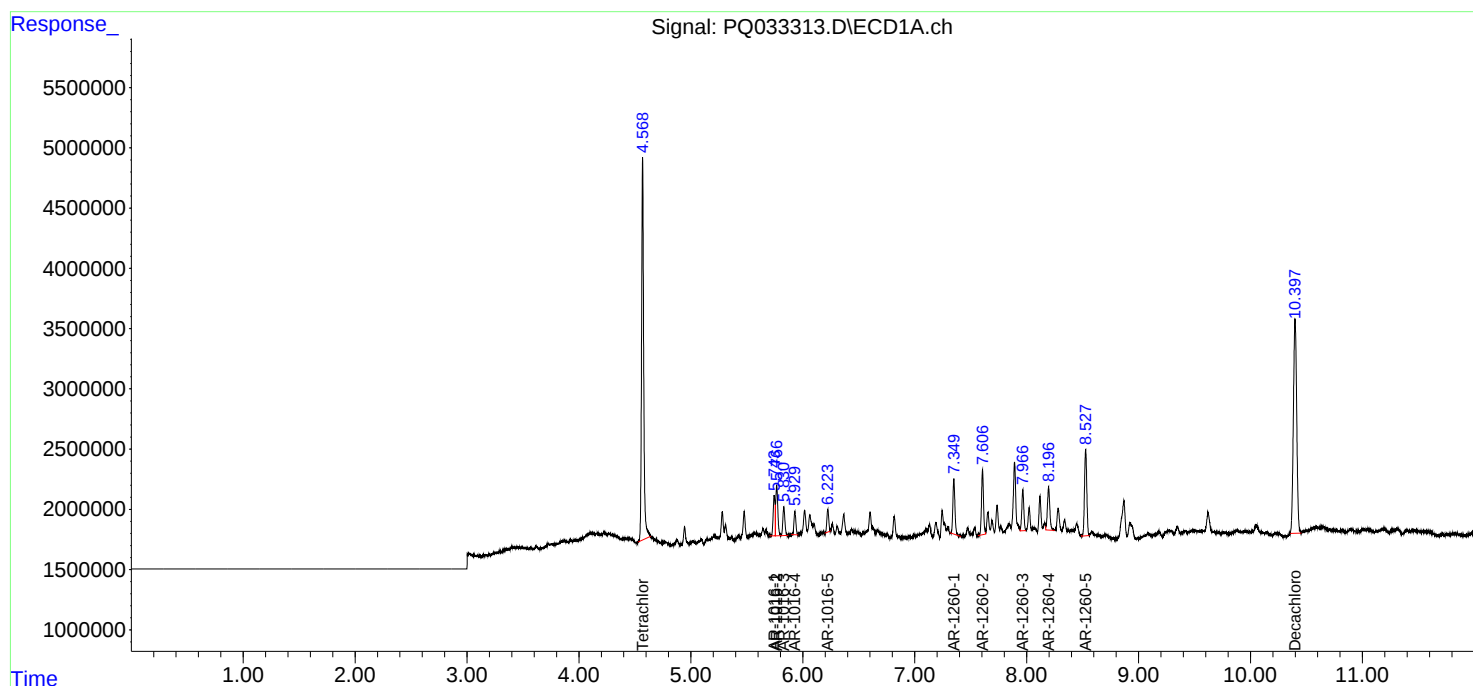
Instrument :
ECD_Q
ClientSampled :
PB113923BSD

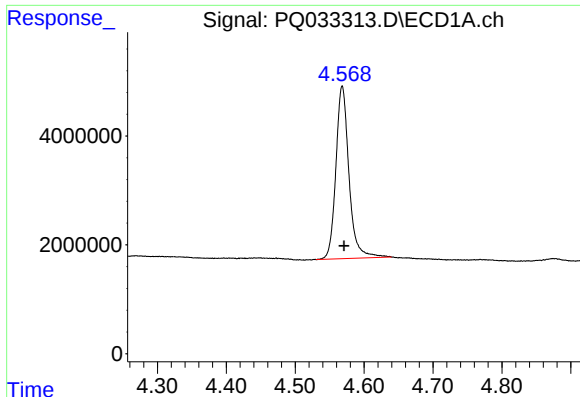
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 01:18:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 2018
Response 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





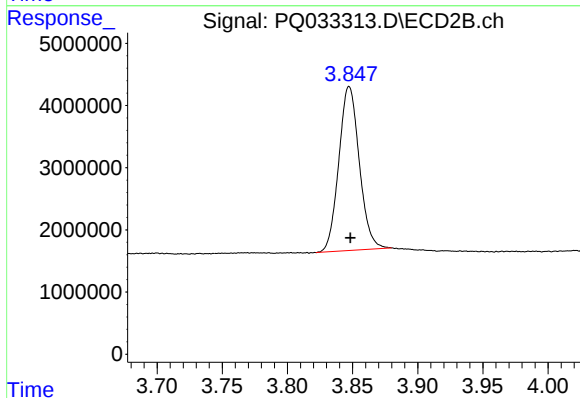
#1 Tetrachloro-m-xylene

R.T.: 4.568 min
Delta R.T.: -0.003 min
Response: 41959202
Conc: 16.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113923BSD

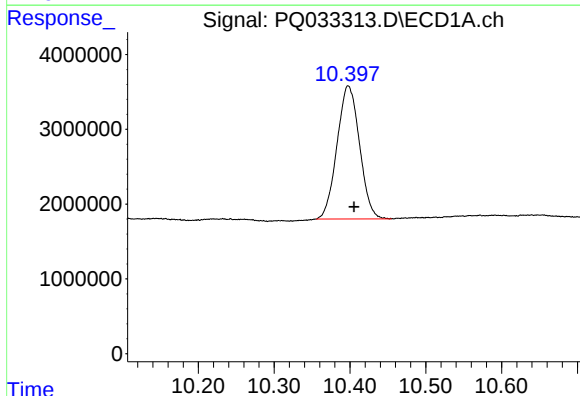
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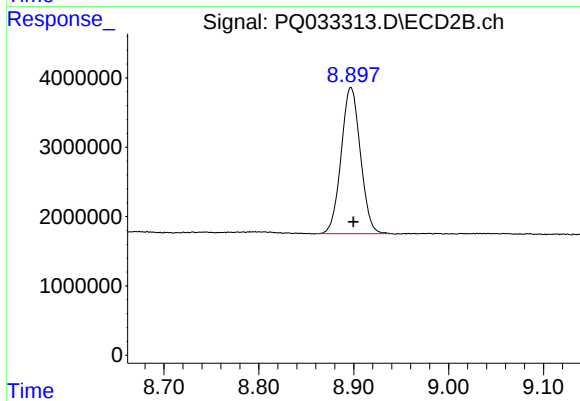
#1 Tetrachloro-m-xylene

R.T.: 3.847 min
Delta R.T.: 0.000 min
Response: 28886954
Conc: 16.32 ng/ml



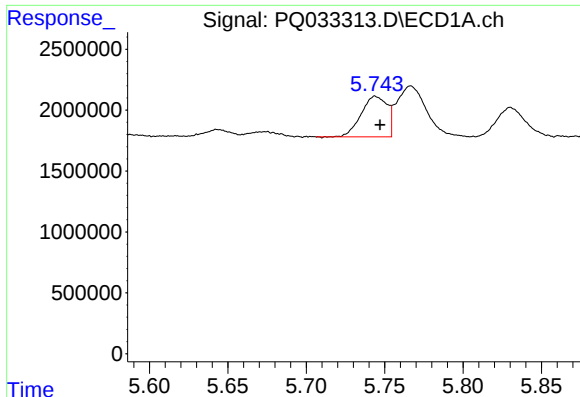
#2 Decachlorobiphenyl

R.T.: 10.398 min
Delta R.T.: -0.008 min
Response: 36733335
Conc: 17.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.897 min
Delta R.T.: -0.003 min
Response: 29669263
Conc: 17.93 ng/ml



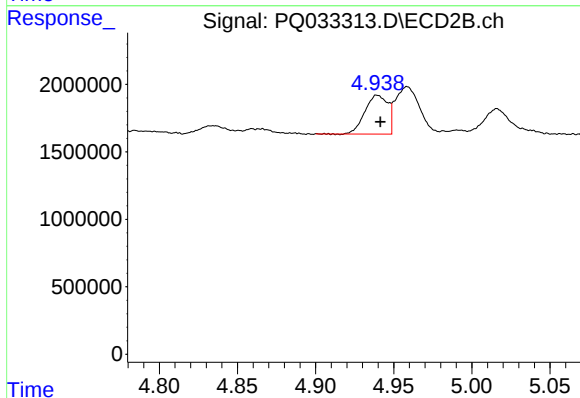
#3 AR-1016-1

R.T.: 5.744 min
Delta R.T.: -0.003 min
Response: 3843981
Conc: 38.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113923BSD

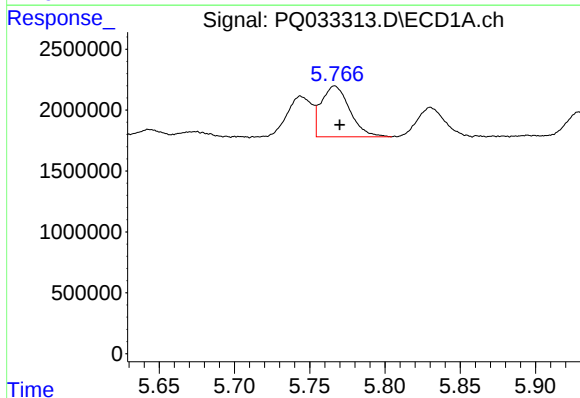
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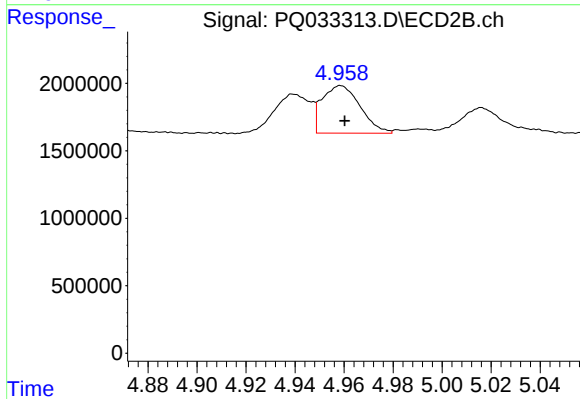
#3 AR-1016-1

R.T.: 4.940 min
Delta R.T.: -0.002 min
Response: 2934277
Conc: 37.72 ng/ml



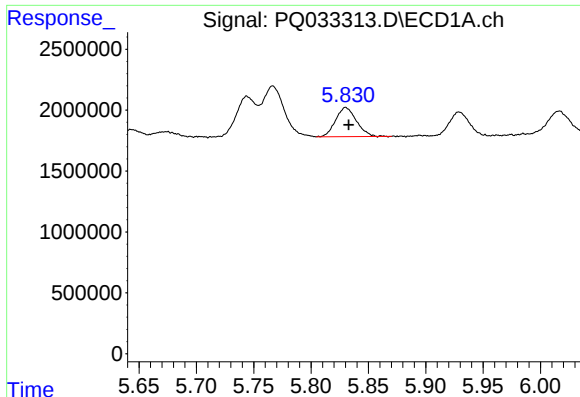
#4 AR-1016-2

R.T.: 5.767 min
Delta R.T.: -0.003 min
Response: 5488904
Conc: 37.20 ng/ml



#4 AR-1016-2

R.T.: 4.959 min
Delta R.T.: -0.002 min
Response: 3799597
Conc: 35.50 ng/ml



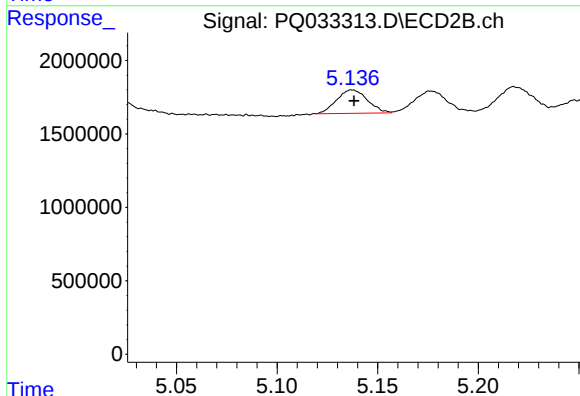
#5 AR-1016-3

R.T.: 5.830 min
Delta R.T.: -0.003 min
Response: 3019051
Conc: 34.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113923BSD

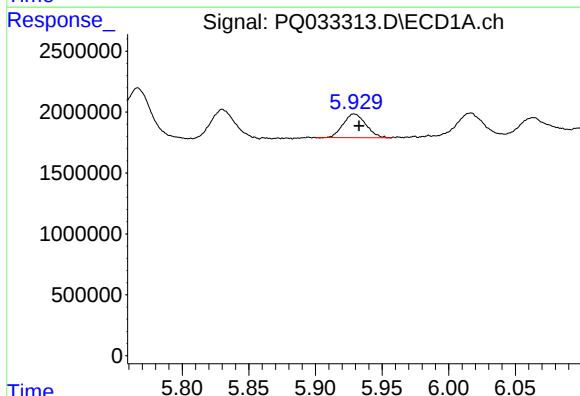
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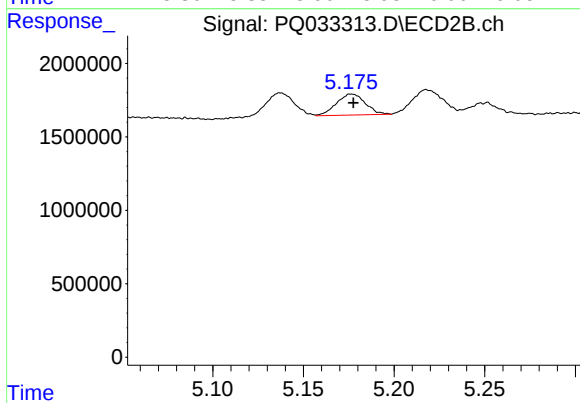
#5 AR-1016-3

R.T.: 5.136 min
Delta R.T.: -0.002 min
Response: 1703851
Conc: 30.72 ng/ml m



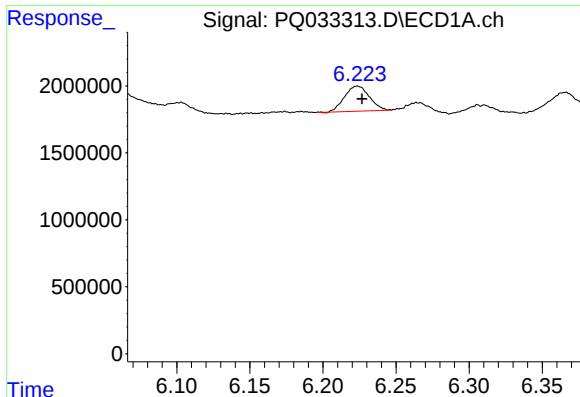
#6 AR-1016-4

R.T.: 5.929 min
Delta R.T.: -0.004 min
Response: 2310598
Conc: 31.36 ng/ml



#6 AR-1016-4

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 1575061
Conc: 36.56 ng/ml



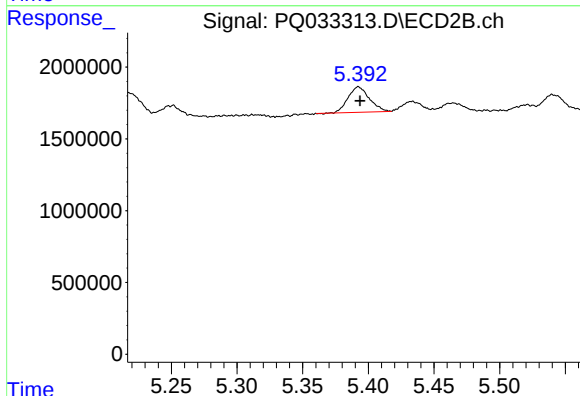
#7 AR-1016-5

R.T.: 6.224 min
Delta R.T.: -0.003 min
Response: 2196318
Conc: 29.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113923BSD

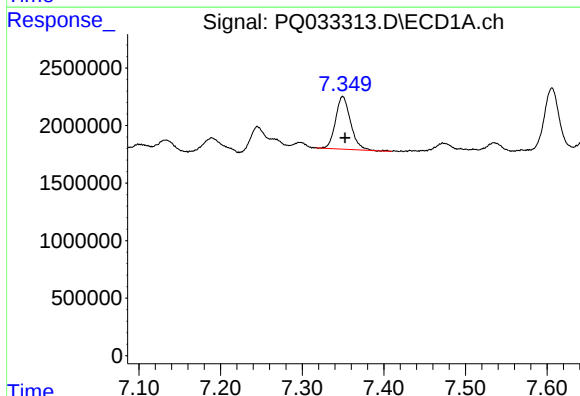
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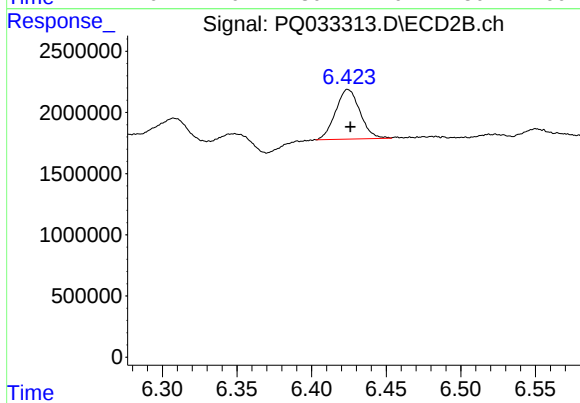
#7 AR-1016-5

R.T.: 5.392 min
Delta R.T.: -0.001 min
Response: 1990587
Conc: 33.31 ng/ml



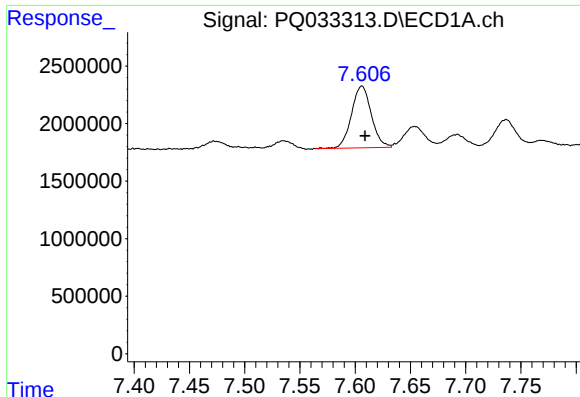
#31 AR-1260-1

R.T.: 7.350 min
Delta R.T.: -0.003 min
Response: 5858958
Conc: 39.89 ng/ml



#31 AR-1260-1

R.T.: 6.423 min
Delta R.T.: -0.003 min
Response: 4625722
Conc: 38.05 ng/ml m



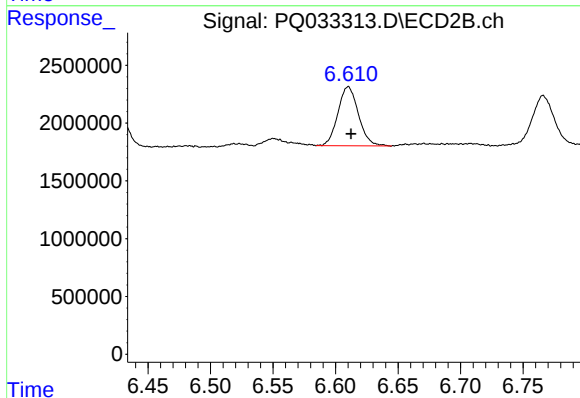
#32 AR-1260-2

R.T.: 7.606 min
Delta R.T.: -0.003 min
Response: 6693488
Conc: 39.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113923BSD

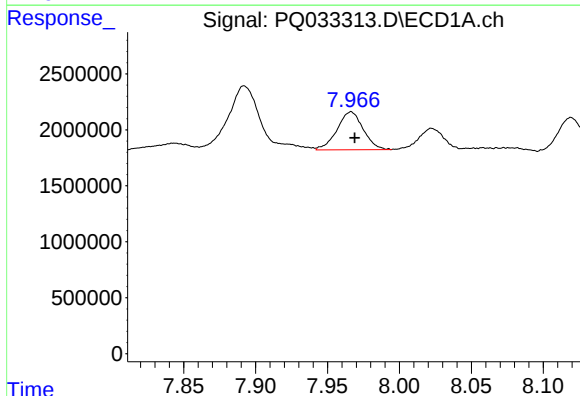
Manual Integrations
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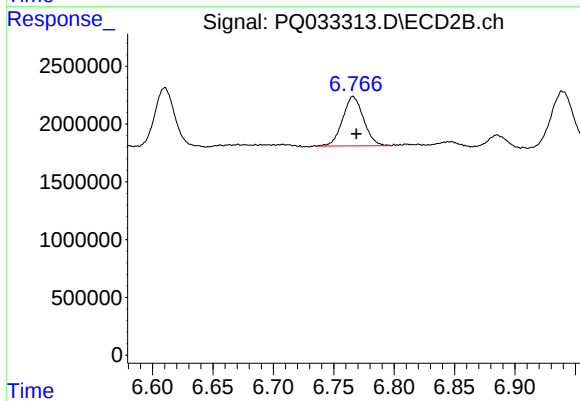
#32 AR-1260-2

R.T.: 6.610 min
Delta R.T.: -0.002 min
Response: 5842494
Conc: 39.45 ng/ml



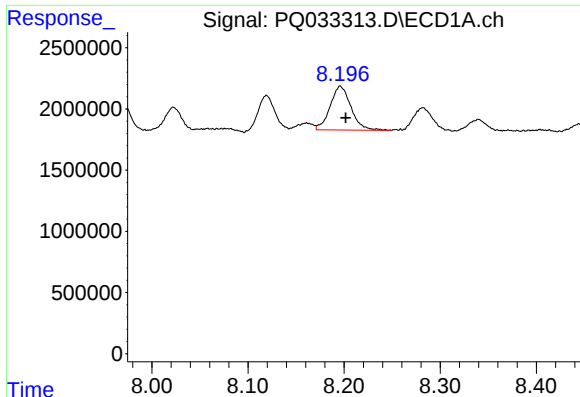
#33 AR-1260-3

R.T.: 7.966 min
Delta R.T.: -0.003 min
Response: 4302779
Conc: 35.58 ng/ml



#33 AR-1260-3

R.T.: 6.766 min
Delta R.T.: -0.003 min
Response: 5162925
Conc: 37.29 ng/ml



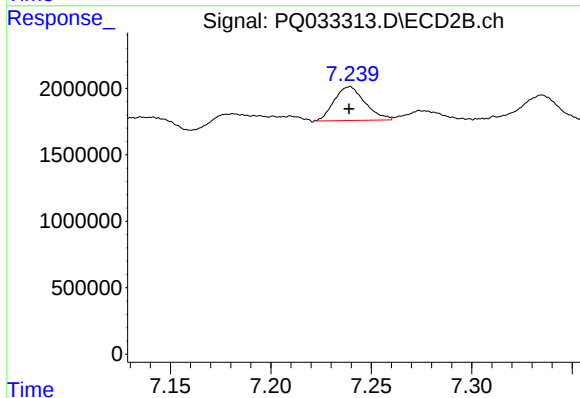
#34 AR-1260-4

R.T.: 8.196 min
Delta R.T.: -0.006 min
Response: 5388427
Conc: 38.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113923BSD

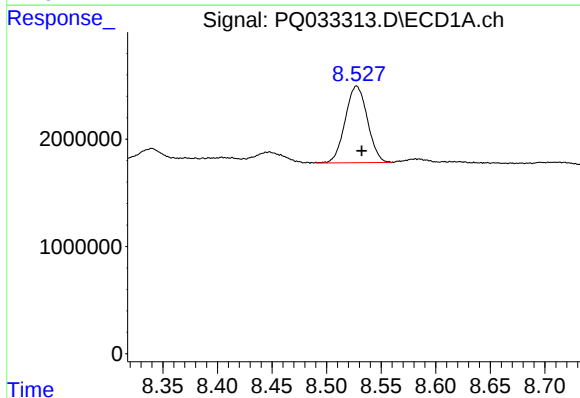
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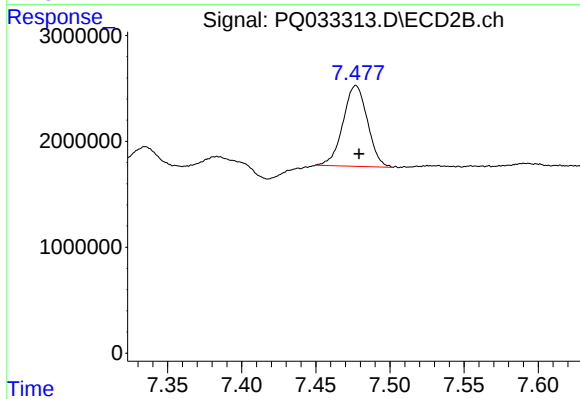
#34 AR-1260-4

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 2724731
Conc: 25.07 ng/ml m



#35 AR-1260-5

R.T.: 8.527 min
Delta R.T.: -0.005 min
Response: 10142343
Conc: 36.55 ng/ml



#35 AR-1260-5

R.T.: 7.477 min
Delta R.T.: -0.003 min
Response: 8754379
Conc: 33.63 ng/ml m