

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013120\
 Data File : PQ046331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2020 00:53
 Operator : AJ\MA
 Sample : PB126497BSD
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB126497BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 04:56:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 06:56:17 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...	5.201	4.352	166.5E6	82317594	27.682	27.954
2)	SA Decachlor...	11.329	9.765	152.8E6	139.1E6	29.705	27.280
Target Compounds							
3)	L1 AR-1016-1	6.512	5.628	14006141	8010352	63.980m	76.118
4)	L1 AR-1016-2	6.535	5.648	19038615	10576666	56.252	63.334
5)	L1 AR-1016-3	6.604	5.845	15736648	8469875	72.908	102.929 #
6)	L1 AR-1016-4	6.713	5.895	16462298	7704713	95.482	110.936
7)	L1 AR-1016-5	7.023	6.126	13143779	6155629	76.552m	64.676
31)	L7 AR-1260-1	8.199	7.227	22661971	15313215	73.450	75.595
32)	L7 AR-1260-2	8.463	7.421	24391749	14366139	71.096	60.062
33)	L7 AR-1260-3	8.830	7.582	17225864	14817770	64.283	65.085
34)	L7 AR-1260-4	9.068	8.066	18214861	12655984	62.304	62.390m
35)	L7 AR-1260-5	9.408	8.311	34882373	29792344	62.802	57.006m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013120\
Data File : PQ046331.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2020 00:53
Operator : AJ\MA
Sample : PB126497BSD
Misc :
ALS Vial : 45 Sample Multiplier: 1

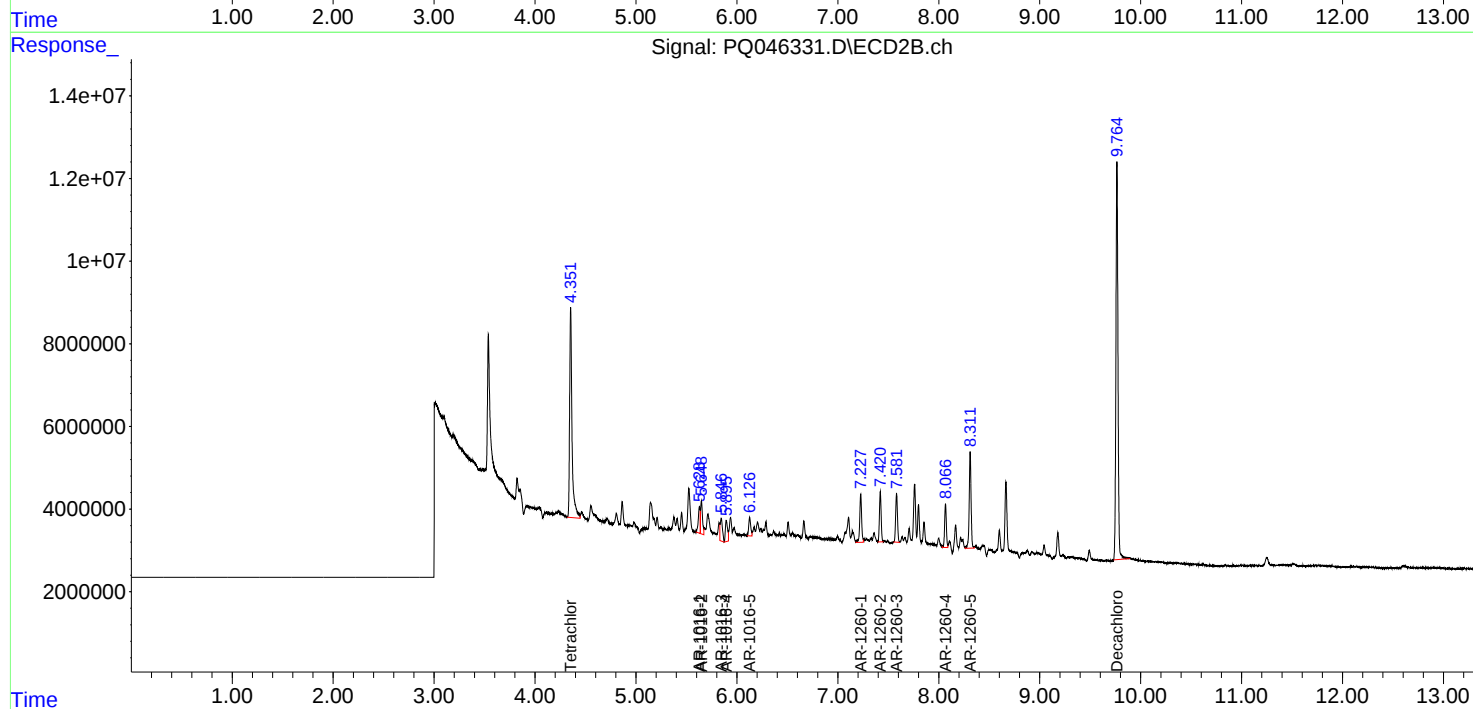
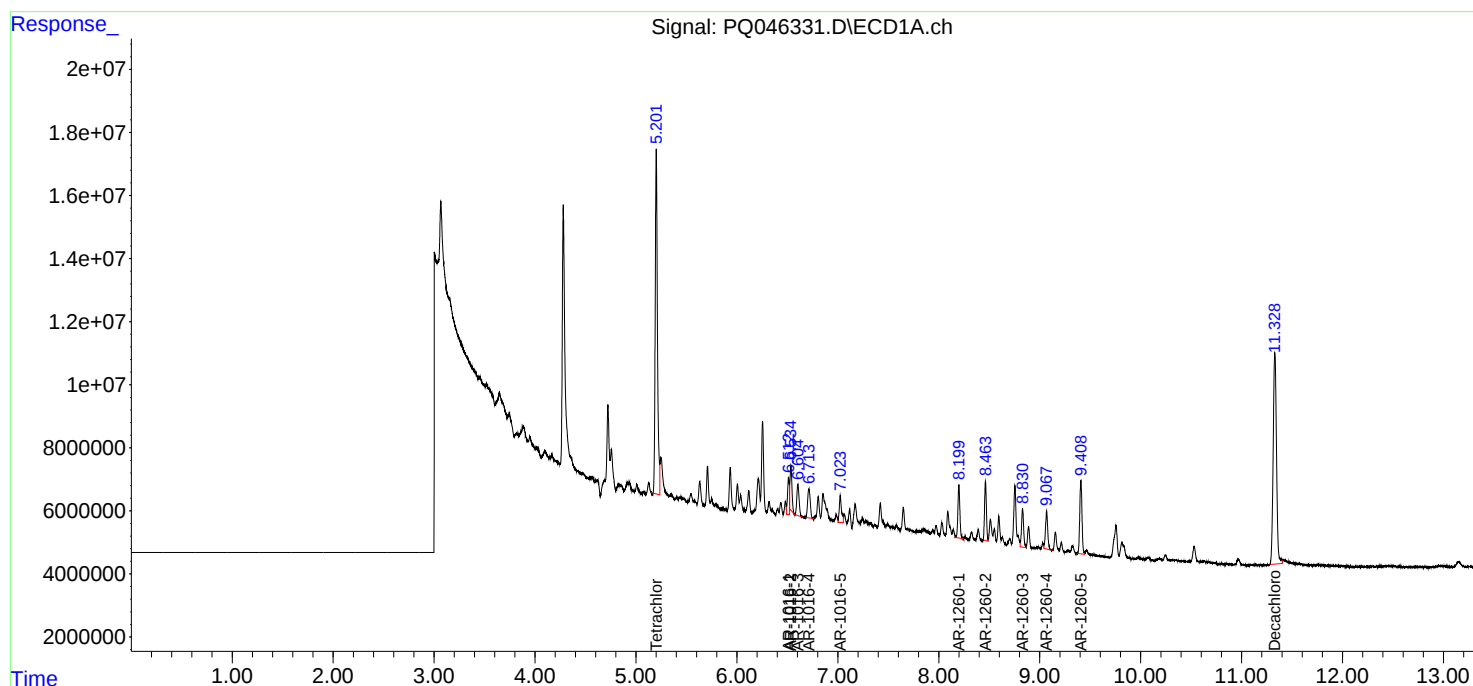
Instrument :
ECD_Q
ClientSampled :
PB126497BSD

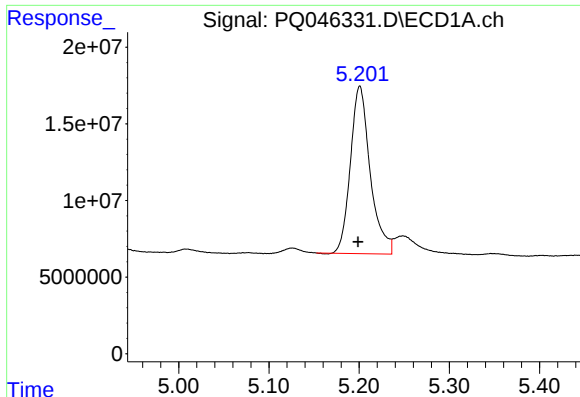
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 04:56:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 06:56:17 2020
Response 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





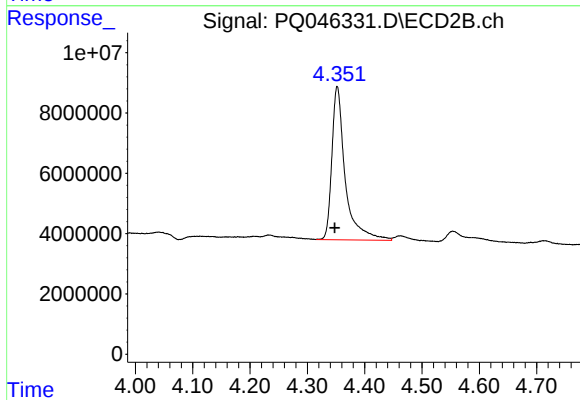
#1 Tetrachloro-m-xylene

R.T.: 5.201 min
Delta R.T.: 0.002 min
Response: 166494211
Conc: 27.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB126497BSD

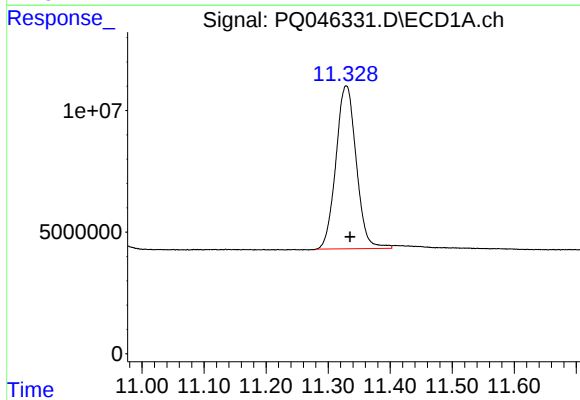
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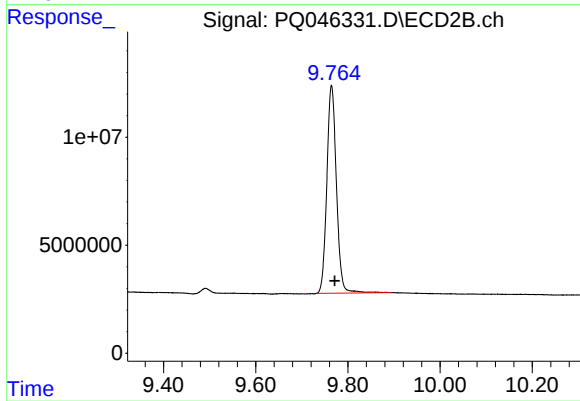
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: 0.004 min
Response: 82317594
Conc: 27.95 ng/ml



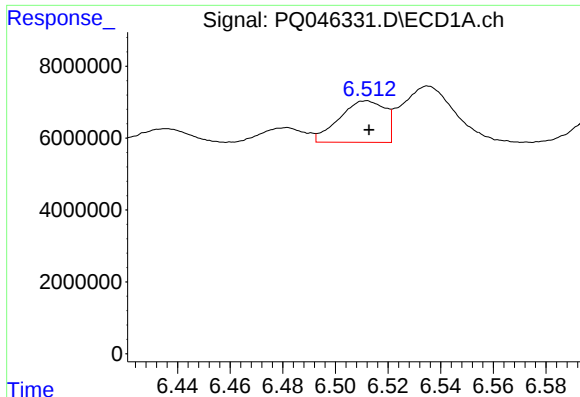
#2 Decachlorobiphenyl

R.T.: 11.329 min
Delta R.T.: -0.006 min
Response: 152848794
Conc: 29.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.765 min
Delta R.T.: -0.007 min
Response: 139113593
Conc: 27.28 ng/ml



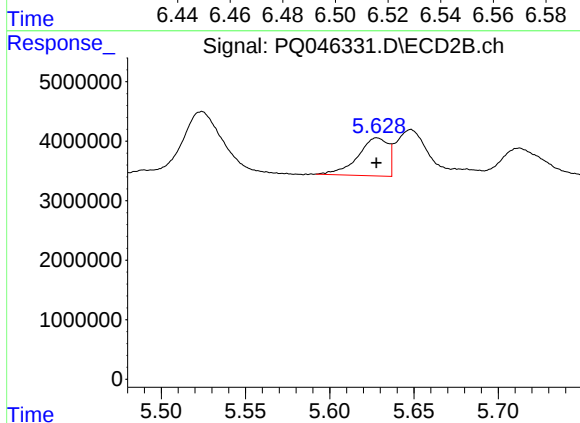
#3 AR-1016-1

R.T.: 6.512 min
Delta R.T.: 0.000 min
Response: 14006141
Conc: 63.98 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB126497BSD

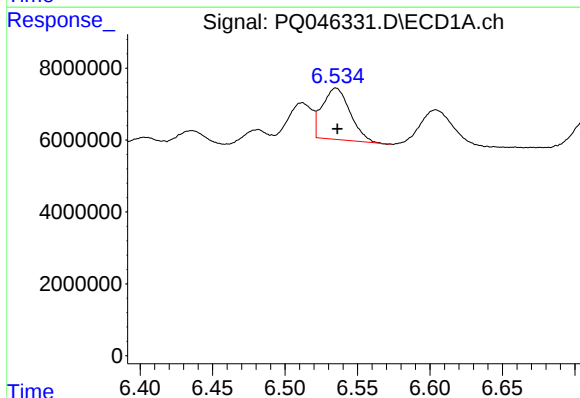
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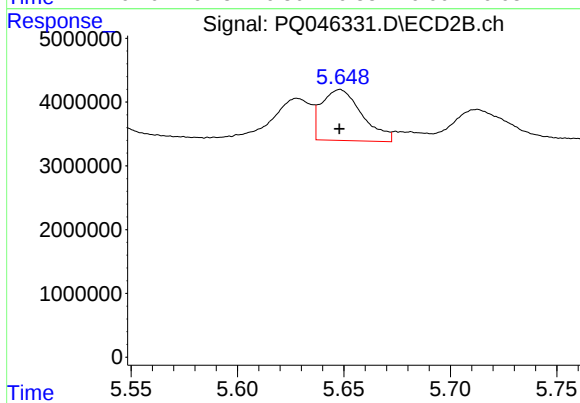
#3 AR-1016-1

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 8010352
Conc: 76.12 ng/ml



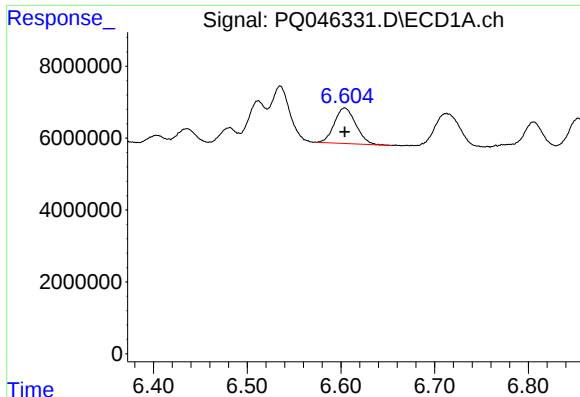
#4 AR-1016-2

R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 19038615
Conc: 56.25 ng/ml



#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 10576666
Conc: 63.33 ng/ml



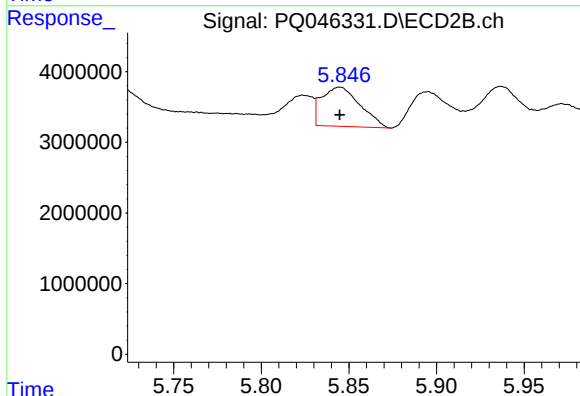
#5 AR-1016-3

R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 15736648
Conc: 72.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB126497BSD

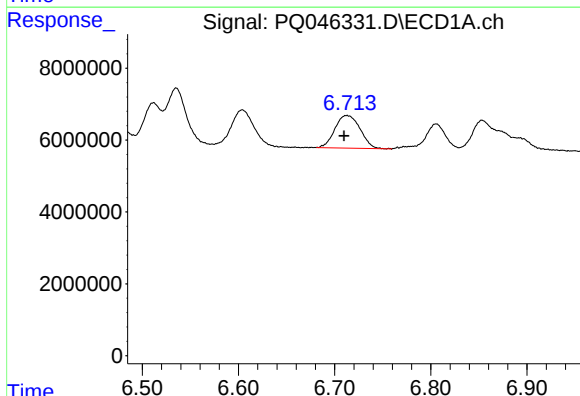
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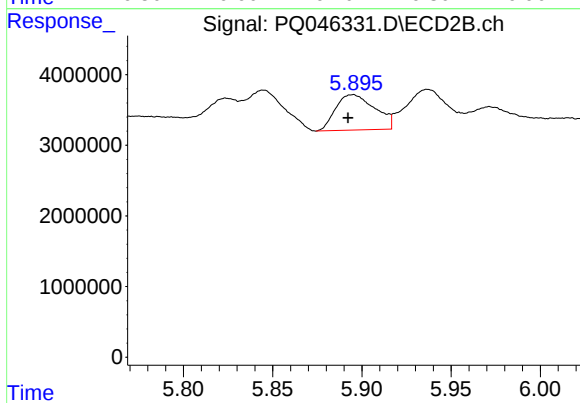
#5 AR-1016-3

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 8469875
Conc: 102.93 ng/ml



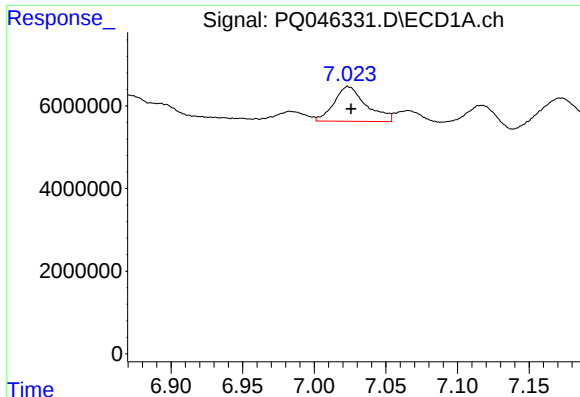
#6 AR-1016-4

R.T.: 6.713 min
Delta R.T.: 0.003 min
Response: 16462298
Conc: 95.48 ng/ml



#6 AR-1016-4

R.T.: 5.895 min
Delta R.T.: 0.003 min
Response: 7704713
Conc: 110.94 ng/ml



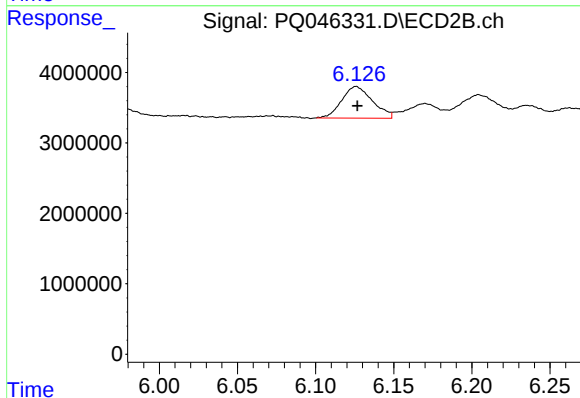
#7 AR-1016-5

R.T.: 7.023 min
Delta R.T.: -0.003 min
Response: 13143779
Conc: 76.55 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB126497BSD

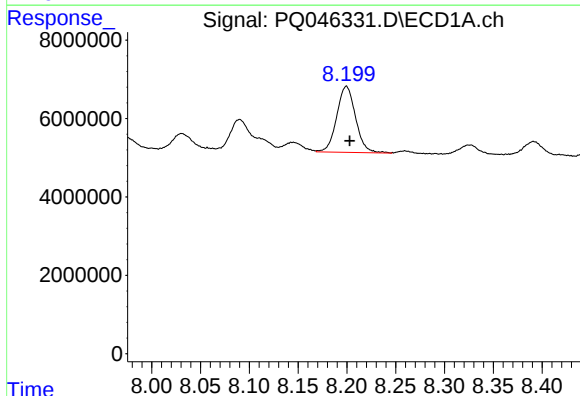
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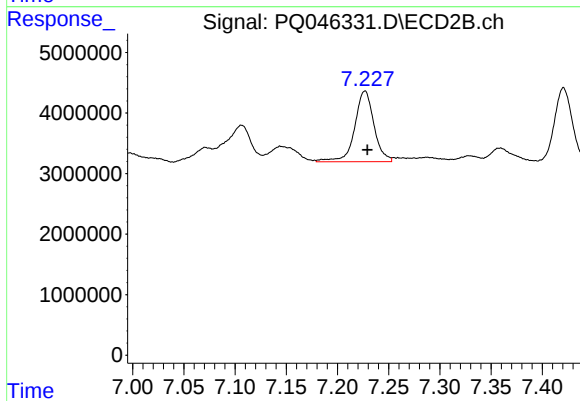
#7 AR-1016-5

R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 6155629
Conc: 64.68 ng/ml



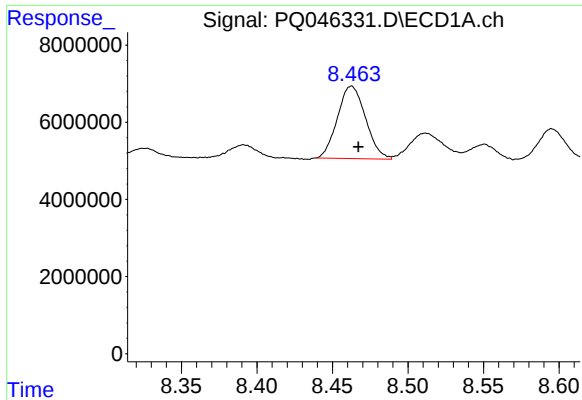
#31 AR-1260-1

R.T.: 8.199 min
Delta R.T.: -0.004 min
Response: 22661971
Conc: 73.45 ng/ml



#31 AR-1260-1

R.T.: 7.227 min
Delta R.T.: -0.002 min
Response: 15313215
Conc: 75.59 ng/ml



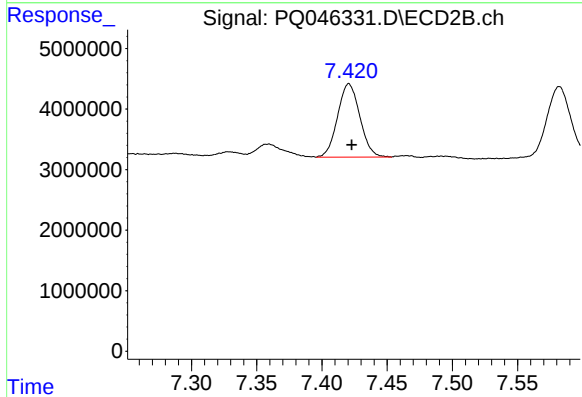
#32 AR-1260-2

R.T.: 8.463 min
Delta R.T.: -0.005 min
Response: 24391749
Conc: 71.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB126497BSD

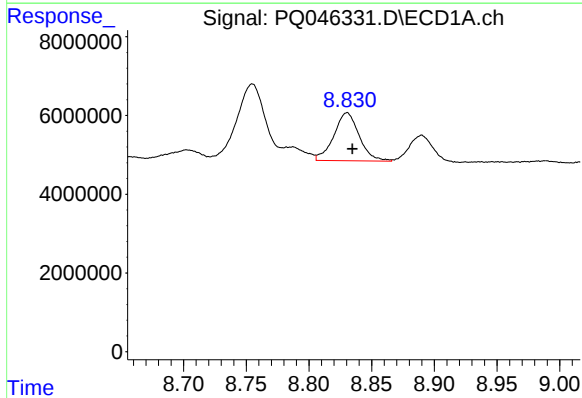
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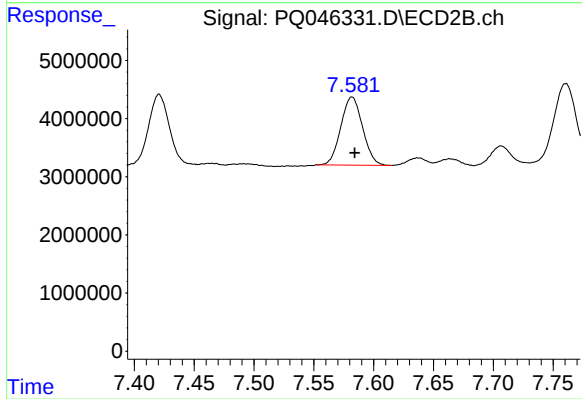
#32 AR-1260-2

R.T.: 7.421 min
Delta R.T.: -0.002 min
Response: 14366139
Conc: 60.06 ng/ml



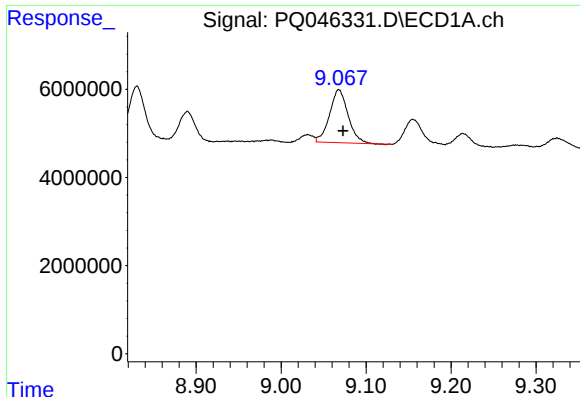
#33 AR-1260-3

R.T.: 8.830 min
Delta R.T.: -0.004 min
Response: 17225864
Conc: 64.28 ng/ml



#33 AR-1260-3

R.T.: 7.582 min
Delta R.T.: -0.002 min
Response: 14817770
Conc: 65.09 ng/ml



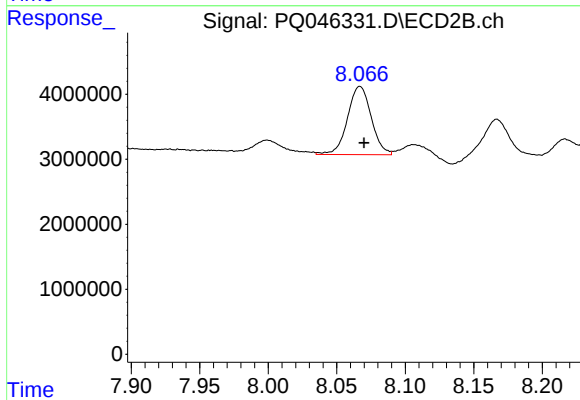
#34 AR-1260-4

R.T.: 9.068 min
Delta R.T.: -0.005 min
Response: 18214861
Conc: 62.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB126497BSD

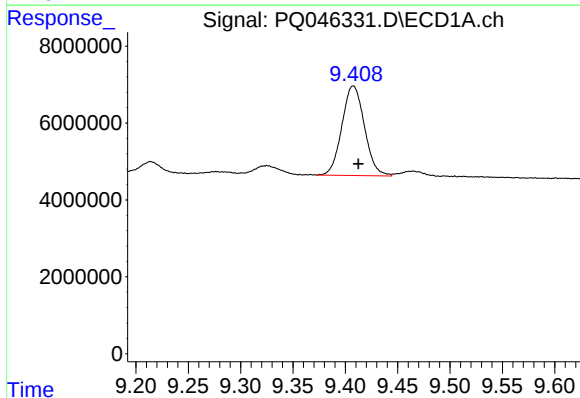
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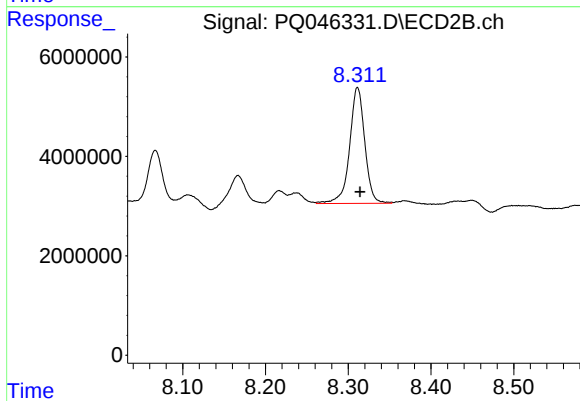
#34 AR-1260-4

R.T.: 8.066 min
Delta R.T.: -0.004 min
Response: 12655984
Conc: 62.39 ng/ml m



#35 AR-1260-5

R.T.: 9.408 min
Delta R.T.: -0.005 min
Response: 34882373
Conc: 62.80 ng/ml



#35 AR-1260-5

R.T.: 8.311 min
Delta R.T.: -0.003 min
Response: 29792344
Conc: 57.01 ng/ml m