

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013120\
 Data File : PQ046330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2020 00:37
 Operator : AJ\MA
 Sample : PB126497BS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB126497BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 04:56:20 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	164.5E6	76591981	27.347	26.010
2)	SA Decachlor...	11.329	9.765	160.4E6	141.4E6	31.178	27.723
Target Compounds							
3)	L1 AR-1016-1	6.511	5.628	13197852	9487111	60.288m	90.151 #
4)	L1 AR-1016-2	6.536	5.648	17887200	10286774	52.850	61.599
5)	L1 AR-1016-3	6.603	5.845	14862408	8534420	68.858	103.713 #
6)	L1 AR-1016-4	6.712	5.893	15463474	6825212	89.689	98.272
7)	L1 AR-1016-5	7.025	6.125	14601908	6103928	85.045	64.133
31)	L7 AR-1260-1	8.199	7.227	23705824	14996934	76.833	74.034
32)	L7 AR-1260-2	8.463	7.420	25331848	16857547	73.836	70.478
33)	L7 AR-1260-3	8.831	7.582	17196445	14647201	64.174	64.336
34)	L7 AR-1260-4	9.068	8.066	18953965	12186536	64.832	60.076
35)	L7 AR-1260-5	9.407	8.312	35185264	31305007	63.348	59.901

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013120\
Data File : PQ046330.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2020 00:37
Operator : AJ\MA
Sample : PB126497BS
Misc :
ALS Vial : 44 Sample Multiplier: 1

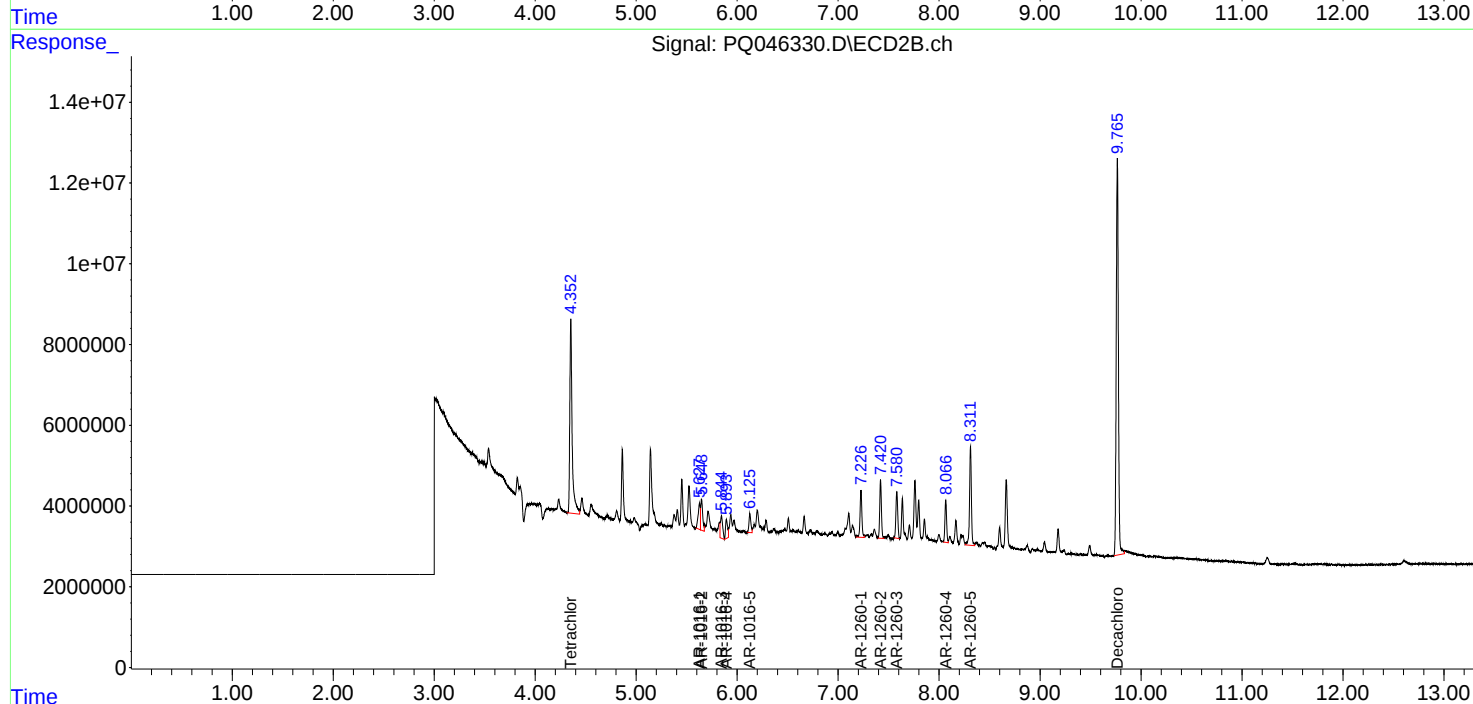
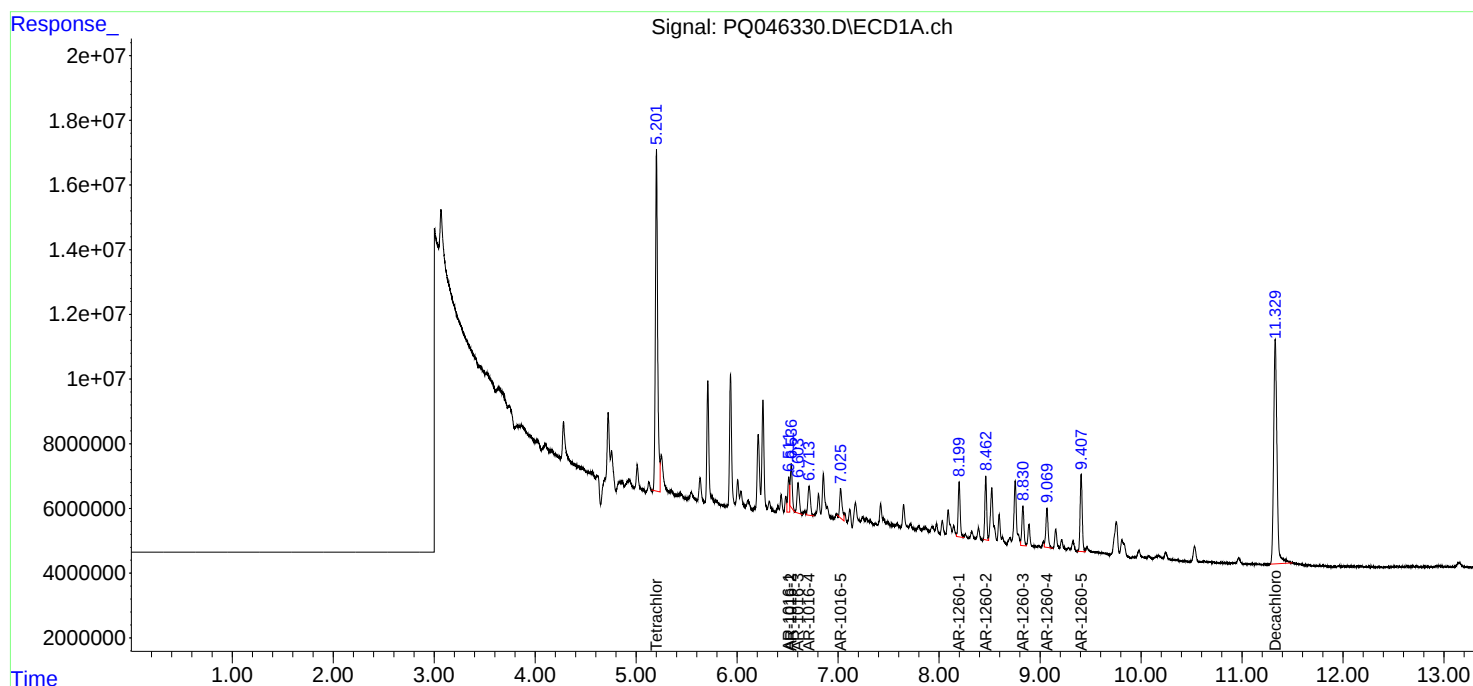
Instrument :
ECD_Q
ClientSampled :
PB126497BS

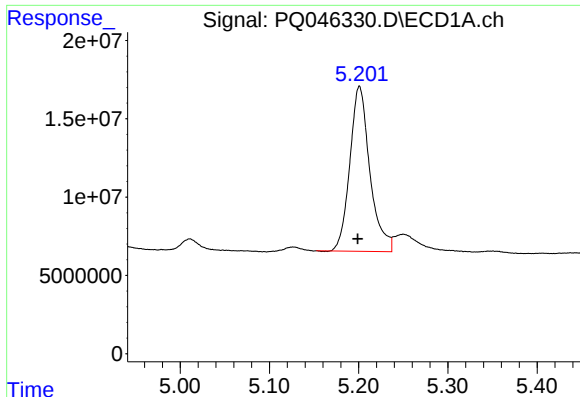
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 04:56:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 06:56:17 2020
Response 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





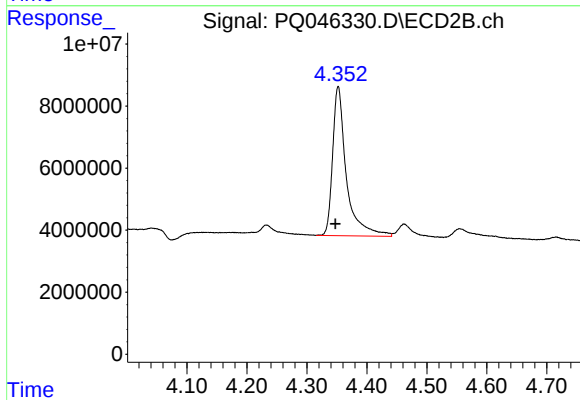
#1 Tetrachloro-m-xylene

R.T.: 5.201 min
Delta R.T.: 0.002 min
Response: 164480196
Conc: 27.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB126497BS

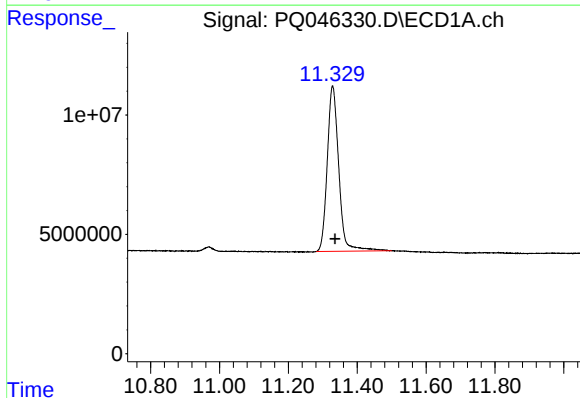
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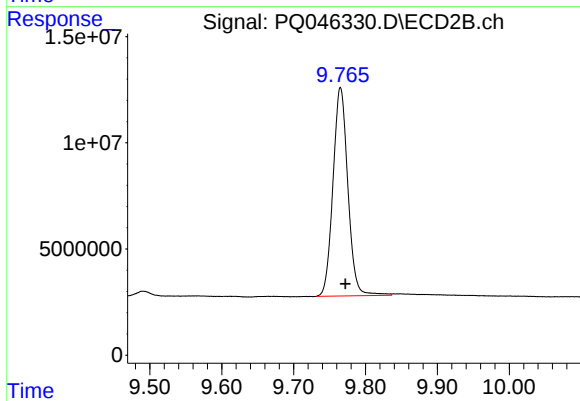
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: 0.005 min
Response: 76591981
Conc: 26.01 ng/ml



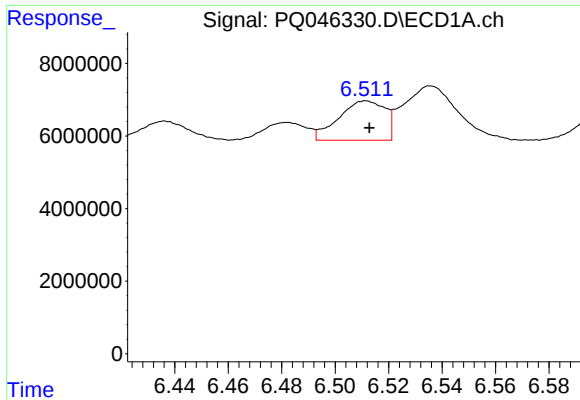
#2 Decachlorobiphenyl

R.T.: 11.329 min
Delta R.T.: -0.007 min
Response: 160425929
Conc: 31.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.765 min
Delta R.T.: -0.007 min
Response: 141373754
Conc: 27.72 ng/ml



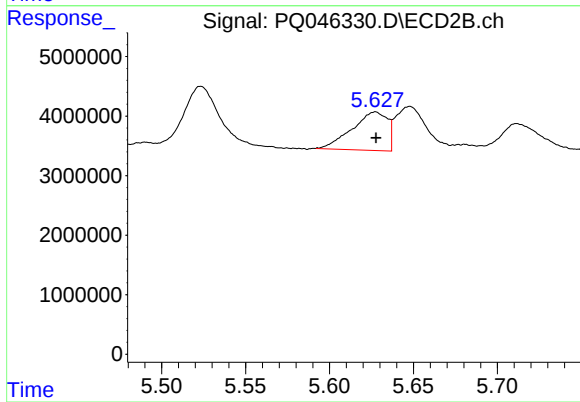
#3 AR-1016-1

R.T.: 6.511 min
Delta R.T.: -0.002 min
Response: 13197852
Conc: 60.29 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB126497BS

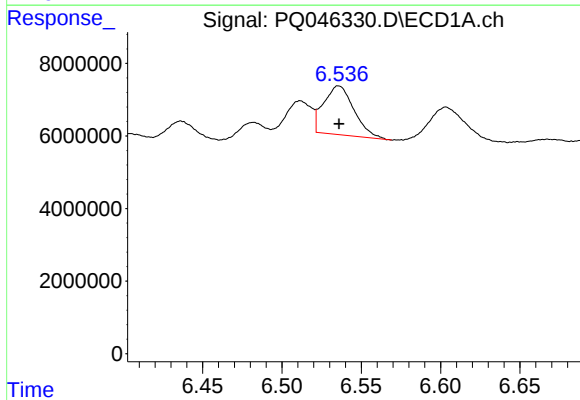
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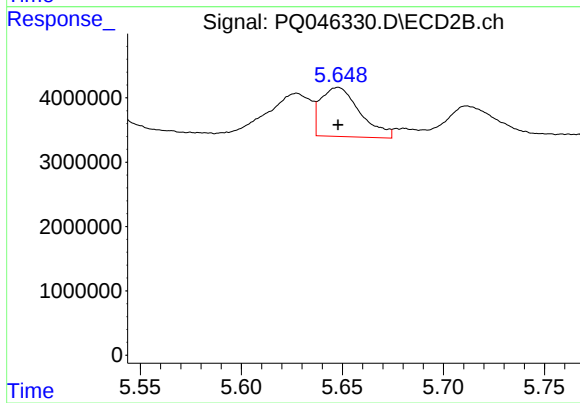
#3 AR-1016-1

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 9487111
Conc: 90.15 ng/ml



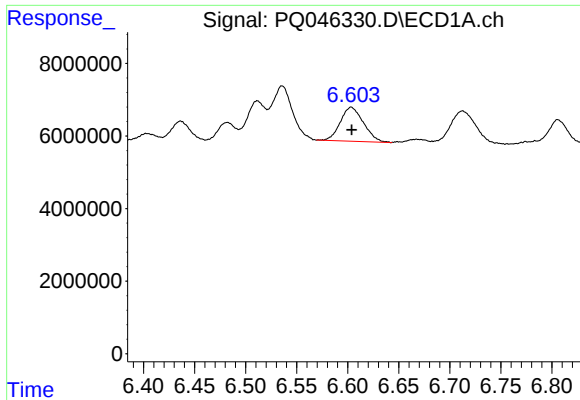
#4 AR-1016-2

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 17887200
Conc: 52.85 ng/ml



#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 10286774
Conc: 61.60 ng/ml



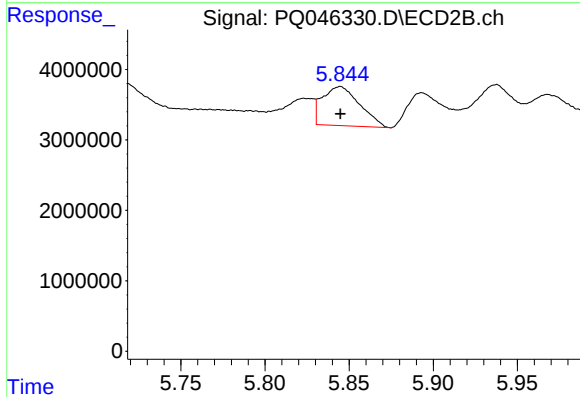
#5 AR-1016-3

R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 14862408
Conc: 68.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB126497BS

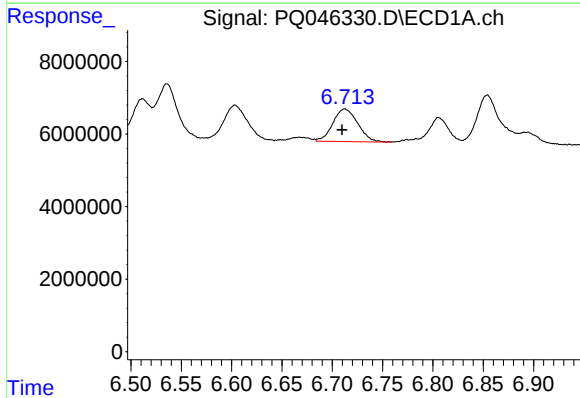
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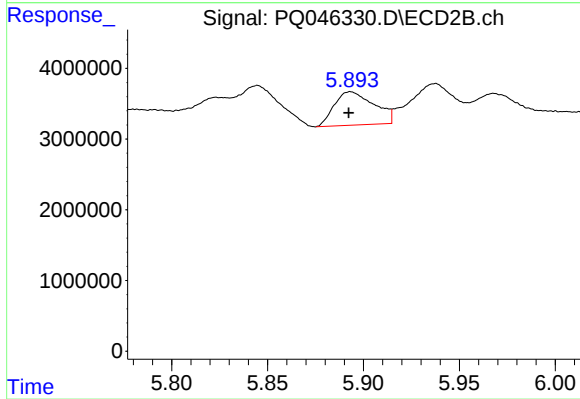
#5 AR-1016-3

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 8534420
Conc: 103.71 ng/ml



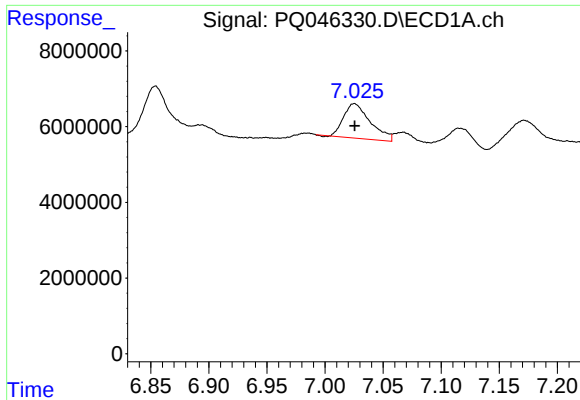
#6 AR-1016-4

R.T.: 6.712 min
Delta R.T.: 0.003 min
Response: 15463474
Conc: 89.69 ng/ml



#6 AR-1016-4

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 6825212
Conc: 98.27 ng/ml



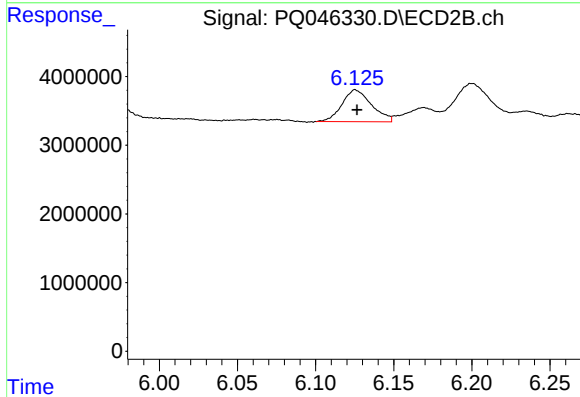
#7 AR-1016-5

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 14601908
Conc: 85.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB126497BS

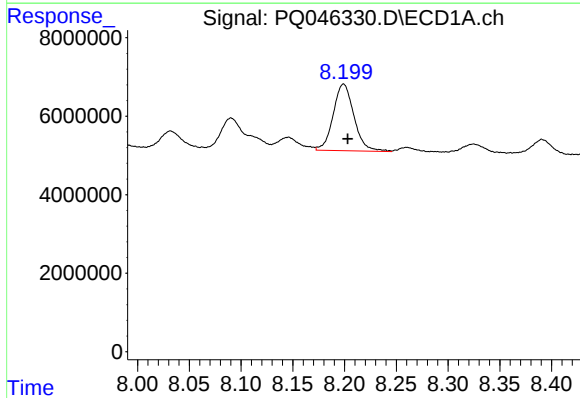
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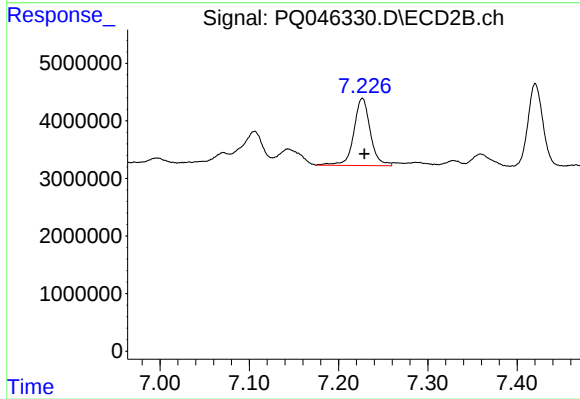
#7 AR-1016-5

R.T.: 6.125 min
Delta R.T.: -0.001 min
Response: 6103928
Conc: 64.13 ng/ml



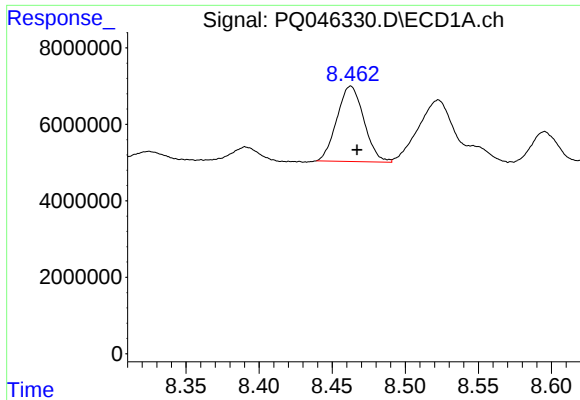
#31 AR-1260-1

R.T.: 8.199 min
Delta R.T.: -0.004 min
Response: 23705824
Conc: 76.83 ng/ml



#31 AR-1260-1

R.T.: 7.227 min
Delta R.T.: -0.002 min
Response: 14996934
Conc: 74.03 ng/ml



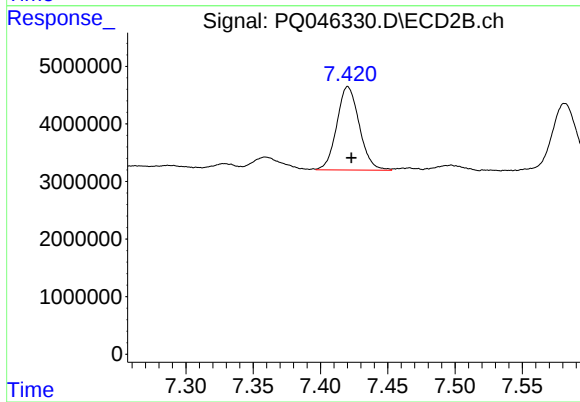
#32 AR-1260-2

R.T.: 8.463 min
Delta R.T.: -0.004 min
Response: 25331848
Conc: 73.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB126497BS

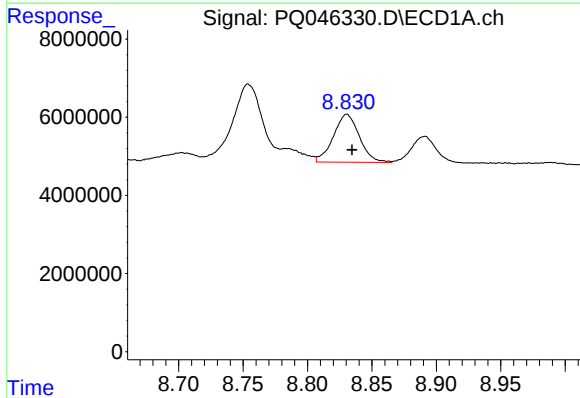
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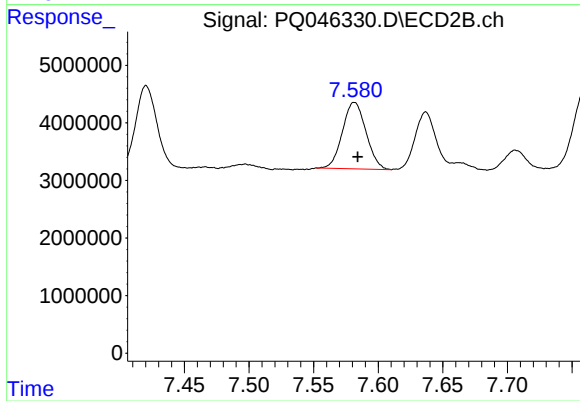
#32 AR-1260-2

R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 16857547
Conc: 70.48 ng/ml



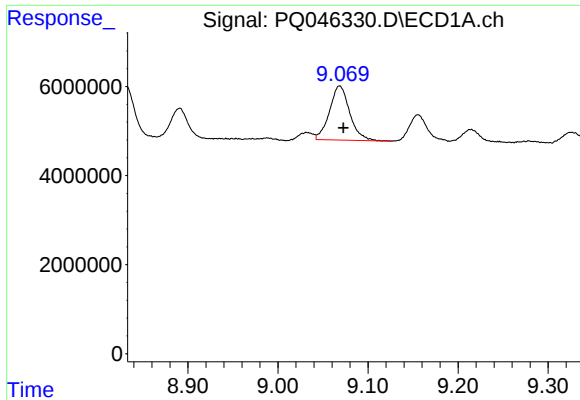
#33 AR-1260-3

R.T.: 8.831 min
Delta R.T.: -0.004 min
Response: 17196445
Conc: 64.17 ng/ml



#33 AR-1260-3

R.T.: 7.582 min
Delta R.T.: -0.003 min
Response: 14647201
Conc: 64.34 ng/ml



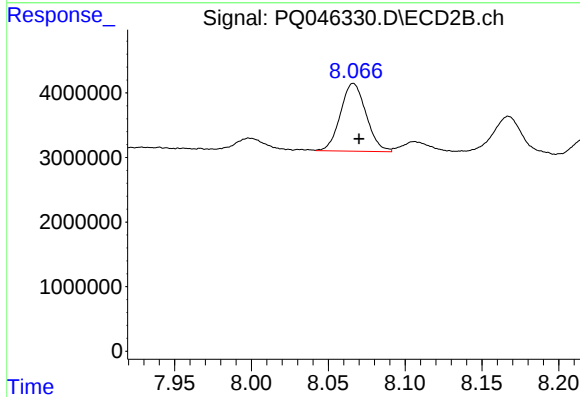
#34 AR-1260-4

R.T.: 9.068 min
Delta R.T.: -0.004 min
Response: 18953965
Conc: 64.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB126497BS

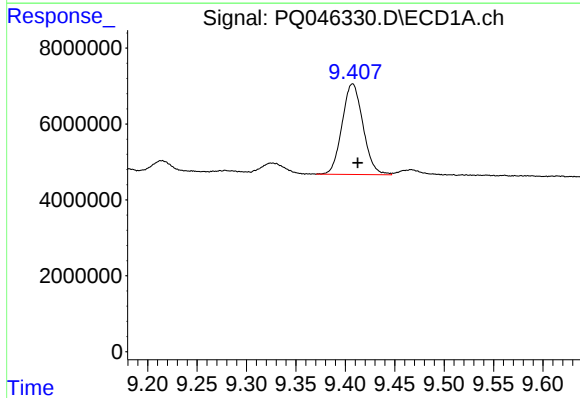
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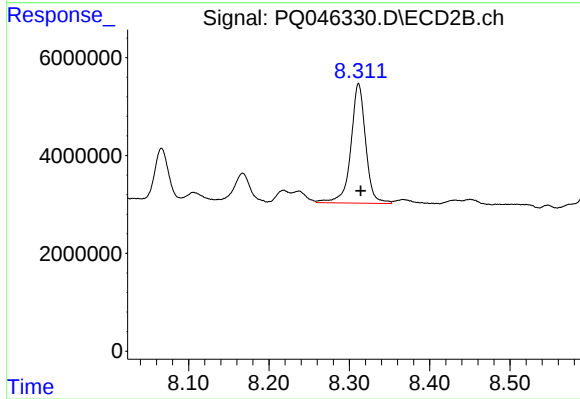
#34 AR-1260-4

R.T.: 8.066 min
Delta R.T.: -0.004 min
Response: 12186536
Conc: 60.08 ng/ml



#35 AR-1260-5

R.T.: 9.407 min
Delta R.T.: -0.005 min
Response: 35185264
Conc: 63.35 ng/ml



#35 AR-1260-5

R.T.: 8.312 min
Delta R.T.: -0.003 min
Response: 31305007
Conc: 59.90 ng/ml