

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120418\
 Data File : PQ035245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 16:19
 Operator : SM\SJ
 Sample : J6080-04MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RCA-07MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 08:01:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 11:50:47 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...	4.469	3.756	74422179	42361258	18.616	19.269
2)	SA Decachlor...	10.214	8.757	38628328	23883669	10.184	10.302
Target Compounds							
3)	L1 AR-1016-1	5.638	4.840	30914223	20017918	219.582m	239.651
4)	L1 AR-1016-2	5.660	4.858	43914361	33775074	205.563m	267.853 #
5)	L1 AR-1016-3	5.724	5.035	26008036	18376909	201.653m	279.941 #
6)	L1 AR-1016-4	5.822	5.075	23598304	14348545	223.292m	275.830
7)	L1 AR-1016-5	6.115	5.288	27118538	14327263	258.042m	207.895m
31)	L7 AR-1260-1	7.241	6.316	35902931	22533859	157.880	149.310
32)	L7 AR-1260-2	7.496	6.504	50127362	28287598	182.870	149.085
33)	L7 AR-1260-3	7.857	6.656	24406025	26872299	147.616	153.433
34)	L7 AR-1260-4	8.085	7.125	29318499	19865144	139.114m	166.430
35)	L7 AR-1260-5	8.409	7.368	54217798	41124304	133.436	136.666

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

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Operator : SM\SJ
Sample : J6080-04MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

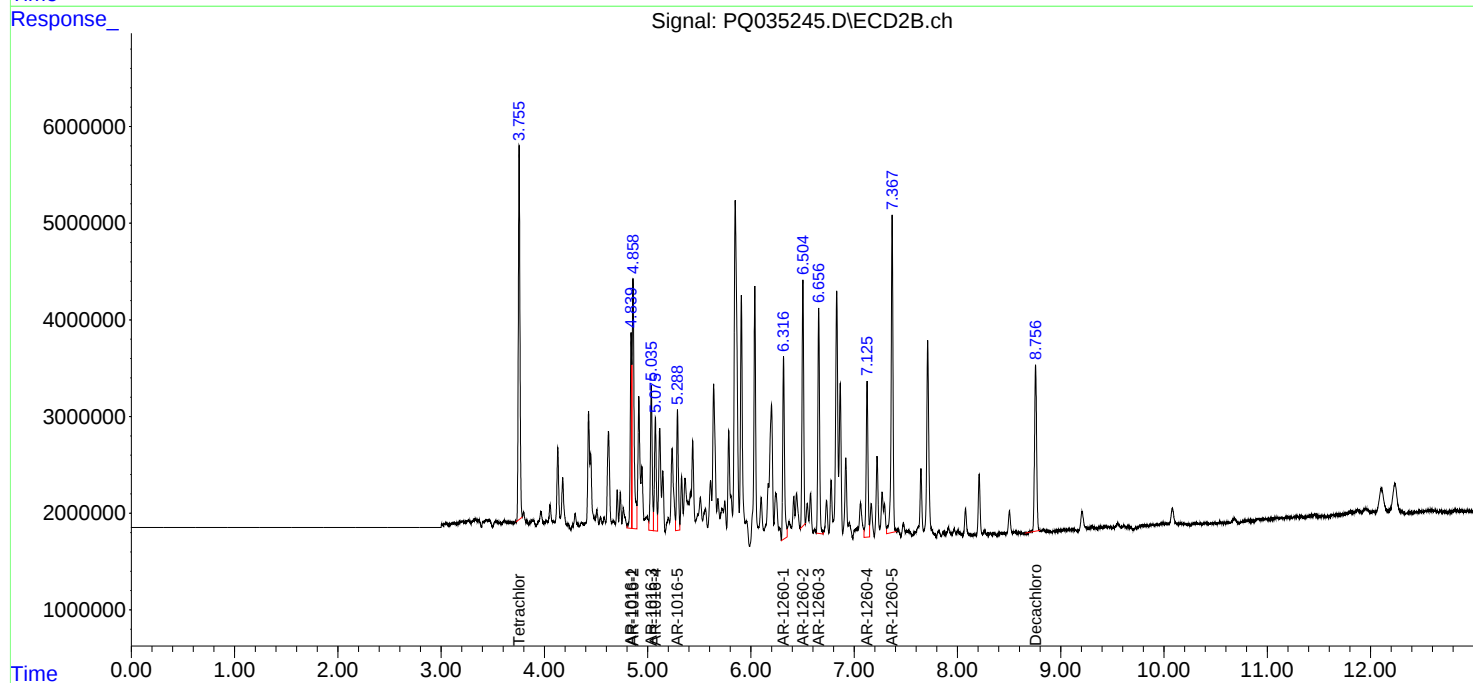
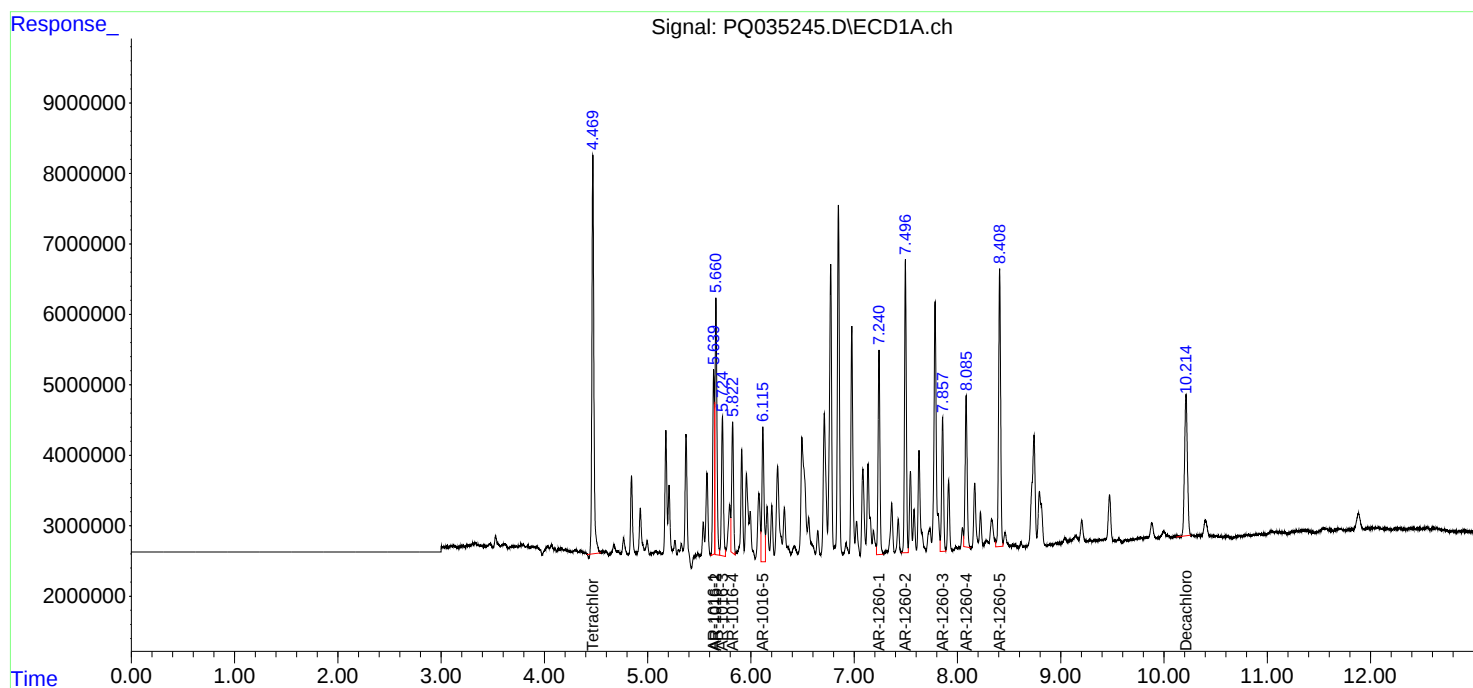
Instrument :
ECD_Q
ClientSampled :
RCA-07MS

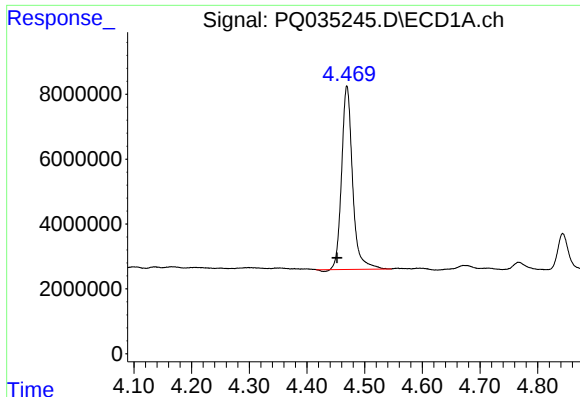
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Integration File signal 1: autoint1.e
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Quant Time: Dec 05 08:01:52 2018
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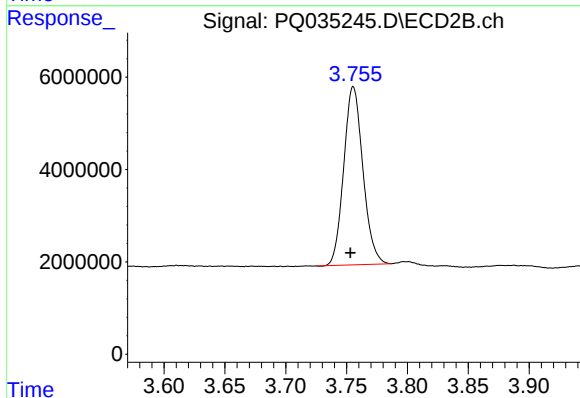
#1 Tetrachloro-m-xylene

R.T.: 4.469 min
Delta R.T.: 0.017 min
Response: 74422179
Conc: 18.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RCA-07MS

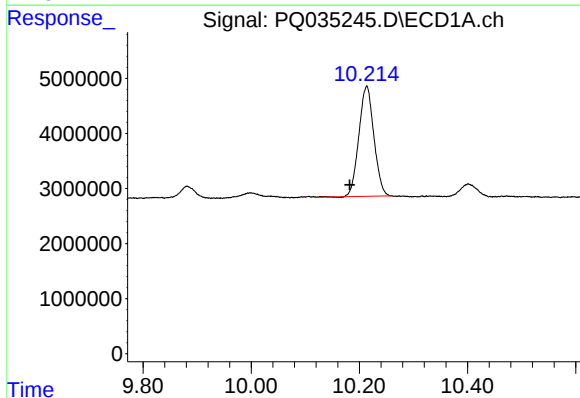
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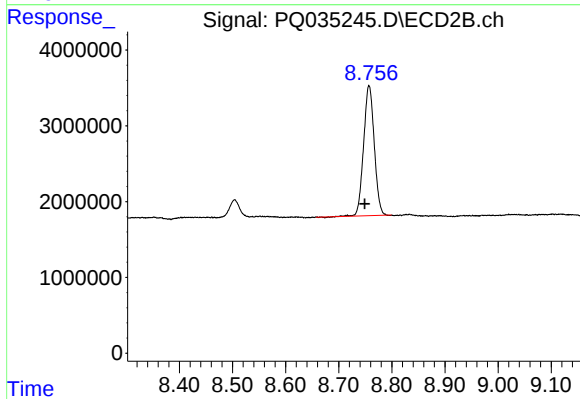
#1 Tetrachloro-m-xylene

R.T.: 3.756 min
Delta R.T.: 0.002 min
Response: 42361258
Conc: 19.27 ng/ml



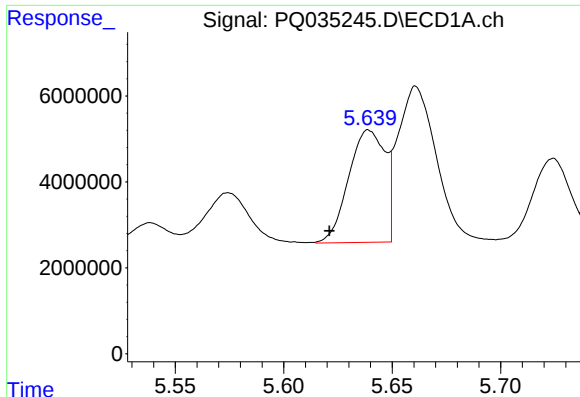
#2 Decachlorobiphenyl

R.T.: 10.214 min
Delta R.T.: 0.032 min
Response: 38628328
Conc: 10.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: 0.008 min
Response: 23883669
Conc: 10.30 ng/ml



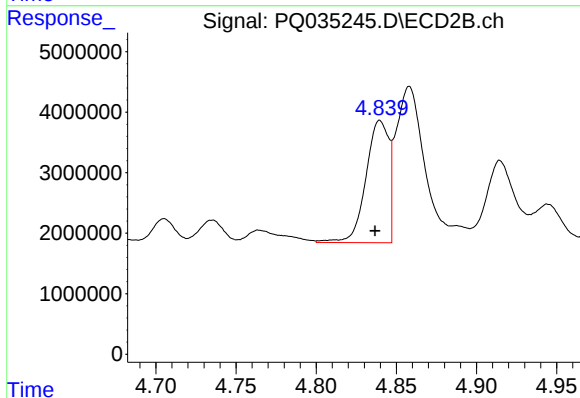
#3 AR-1016-1

R.T.: 5.638 min
Delta R.T.: 0.017 min
Response: 30914223
Conc: 219.58 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
RCA-07MS

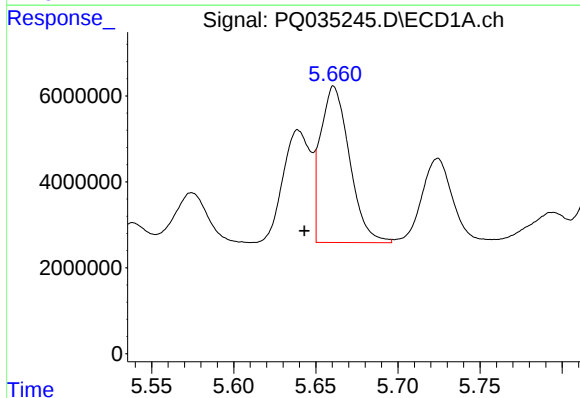
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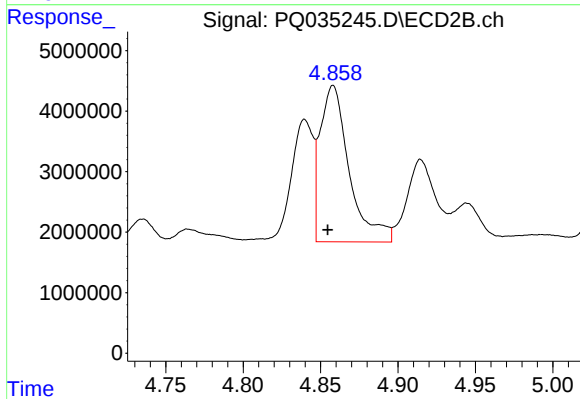
#3 AR-1016-1

R.T.: 4.840 min
Delta R.T.: 0.003 min
Response: 20017918
Conc: 239.65 ng/ml



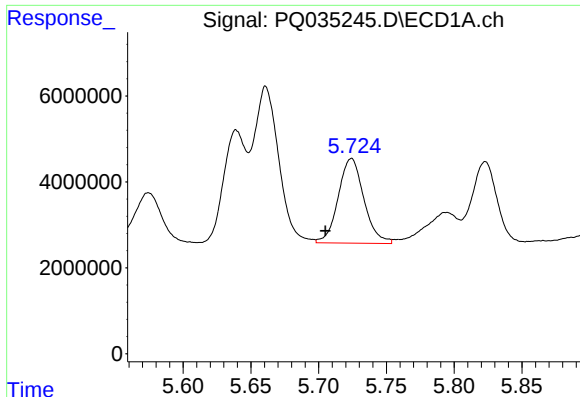
#4 AR-1016-2

R.T.: 5.660 min
Delta R.T.: 0.017 min
Response: 43914361
Conc: 205.56 ng/ml m



#4 AR-1016-2

R.T.: 4.858 min
Delta R.T.: 0.003 min
Response: 33775074
Conc: 267.85 ng/ml



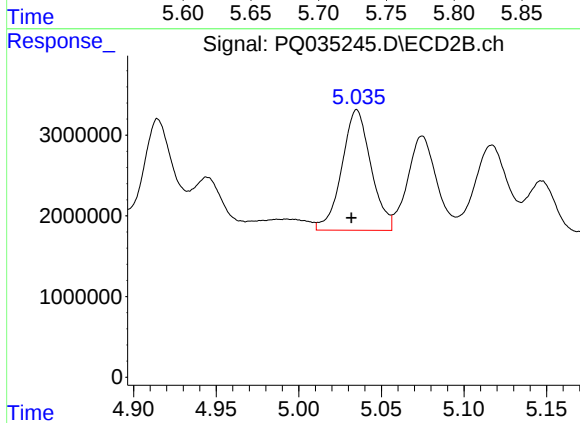
#5 AR-1016-3

R.T.: 5.724 min
Delta R.T.: 0.019 min
Response: 26008036
Conc: 201.65 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
RCA-07MS

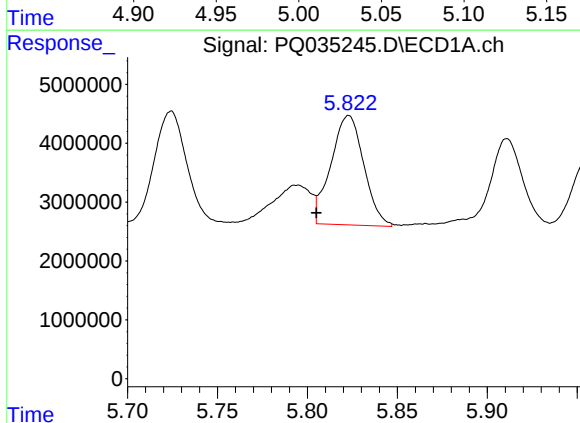
Manual Integrations
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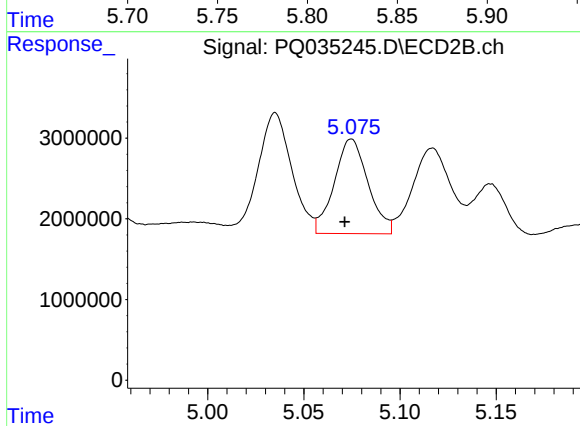
#5 AR-1016-3

R.T.: 5.035 min
Delta R.T.: 0.003 min
Response: 18376909
Conc: 279.94 ng/ml



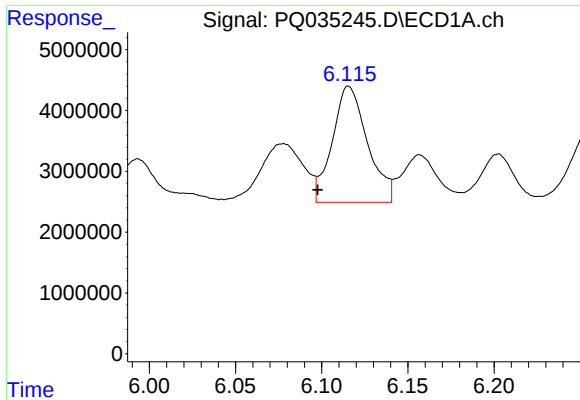
#6 AR-1016-4

R.T.: 5.822 min
Delta R.T.: 0.017 min
Response: 23598304
Conc: 223.29 ng/ml m



#6 AR-1016-4

R.T.: 5.075 min
Delta R.T.: 0.003 min
Response: 14348545
Conc: 275.83 ng/ml



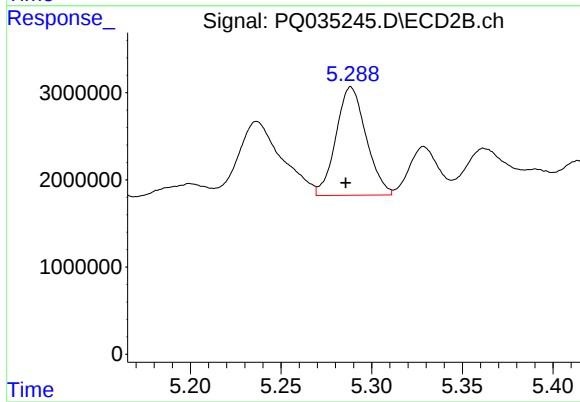
#7 AR-1016-5

R.T.: 6.115 min
Delta R.T.: 0.017 min
Response: 27118538
Conc: 258.04 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
RCA-07MS

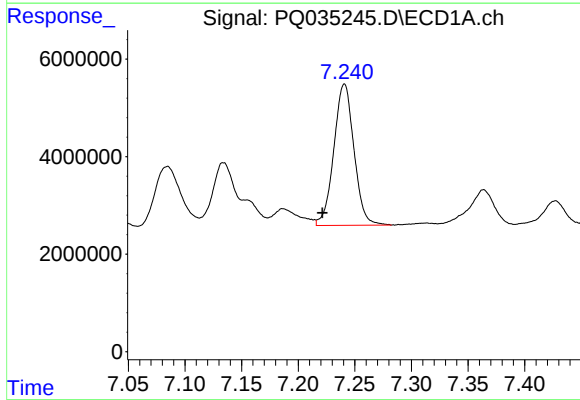
Manual Integrations
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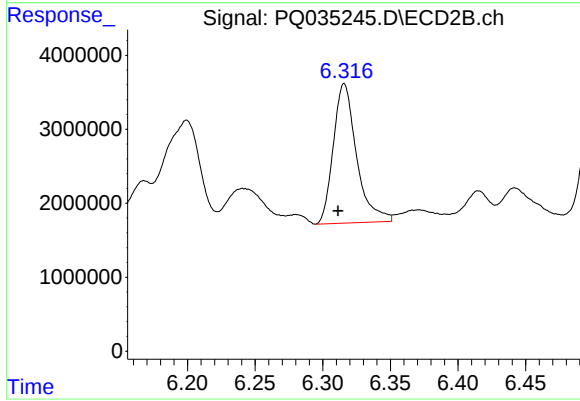
#7 AR-1016-5

R.T.: 5.288 min
Delta R.T.: 0.002 min
Response: 14327263
Conc: 207.90 ng/ml m



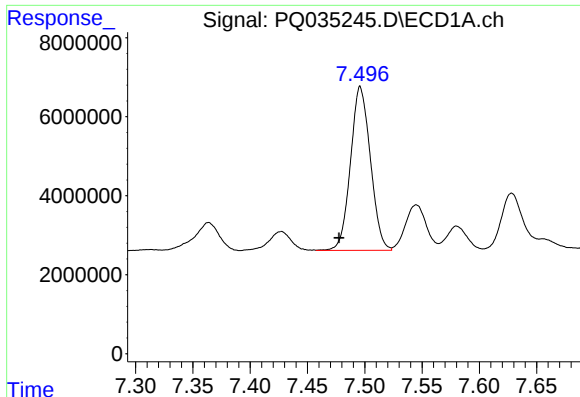
#31 AR-1260-1

R.T.: 7.241 min
Delta R.T.: 0.019 min
Response: 35902931
Conc: 157.88 ng/ml



#31 AR-1260-1

R.T.: 6.316 min
Delta R.T.: 0.004 min
Response: 22533859
Conc: 149.31 ng/ml



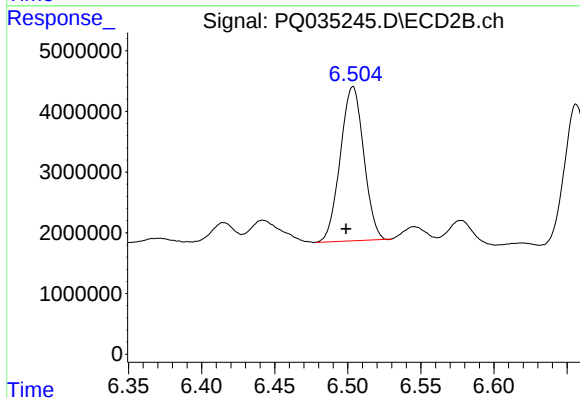
#32 AR-1260-2

R.T.: 7.496 min
Delta R.T.: 0.018 min
Response: 50127362
Conc: 182.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RCA-07MS

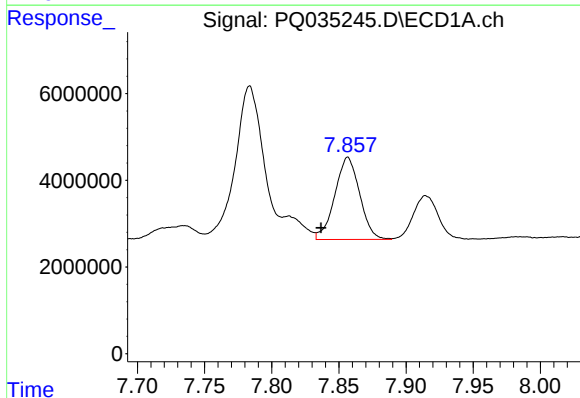
Manual Integrations
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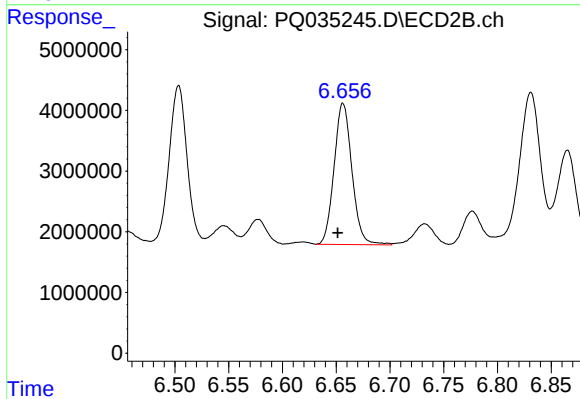
#32 AR-1260-2

R.T.: 6.504 min
Delta R.T.: 0.005 min
Response: 28287598
Conc: 149.08 ng/ml



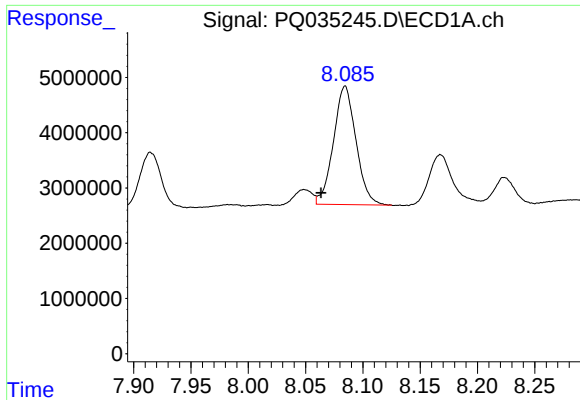
#33 AR-1260-3

R.T.: 7.857 min
Delta R.T.: 0.020 min
Response: 24406025
Conc: 147.62 ng/ml



#33 AR-1260-3

R.T.: 6.656 min
Delta R.T.: 0.005 min
Response: 26872299
Conc: 153.43 ng/ml



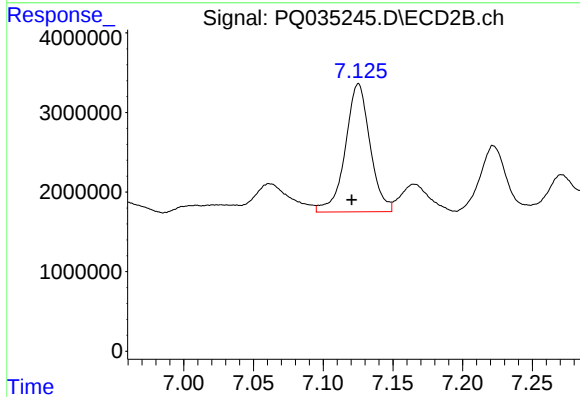
#34 AR-1260-4

R.T.: 8.085 min
Delta R.T.: 0.021 min
Response: 29318499
Conc: 139.11 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
RCA-07MS

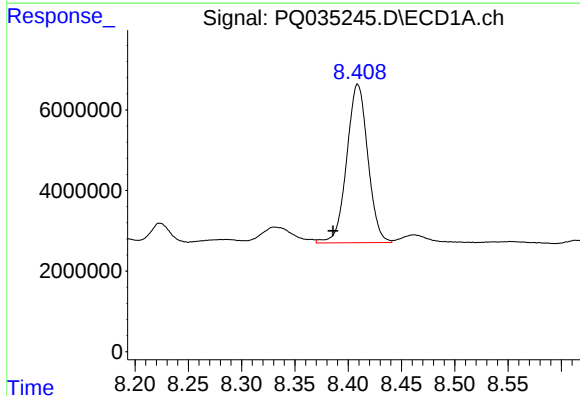
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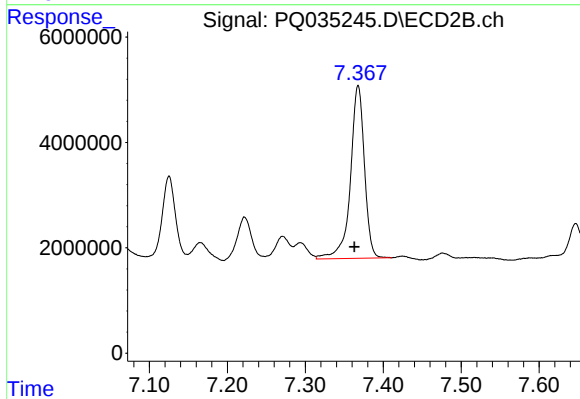
#34 AR-1260-4

R.T.: 7.125 min
Delta R.T.: 0.005 min
Response: 19865144
Conc: 166.43 ng/ml



#35 AR-1260-5

R.T.: 8.409 min
Delta R.T.: 0.023 min
Response: 54217798
Conc: 133.44 ng/ml



#35 AR-1260-5

R.T.: 7.368 min
Delta R.T.: 0.005 min
Response: 41124304
Conc: 136.67 ng/ml