

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032319\
 Data File : PQ038156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 18:50
 Operator : SM\SJ
 Sample : PB117873BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB117873BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 00:57:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 09:51:59 2019
 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...	4.171	3.630	124.8E6	64741156	21.445	20.962
2)	SA Decachlor...	9.576	8.497	95163163	45398112	19.738	20.278
Target Compounds							
3)	L1 AR-1016-1	5.308	4.685	46350357	23095368	230.307m	205.268m
4)	L1 AR-1016-2	5.329	4.700	68181265	37829194	217.258m	223.322
5)	L1 AR-1016-3	5.391	4.874	39364499	18680877	216.135	216.733
6)	L1 AR-1016-4	5.489	4.912	33574416	14636042	224.435	211.570
7)	L1 AR-1016-5	5.770	5.122	31703532	18744987	218.355m	215.045
31)	L7 AR-1260-1	6.865	6.126	63029701	37252062	243.389	240.024
32)	L7 AR-1260-2	7.117	6.314	84930409	45018308	246.391	238.609
33)	L7 AR-1260-3	7.468	6.463	58296607	40832618	205.542	239.781
34)	L7 AR-1260-4	7.698	6.924	56739981	28239339	210.761m	202.491
35)	L7 AR-1260-5	8.002	7.168	122.7E6	66090898	194.754m	199.273

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032319\
Data File : PQ038156.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2019 18:50
Operator : SM\SJ
Sample : PB117873BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

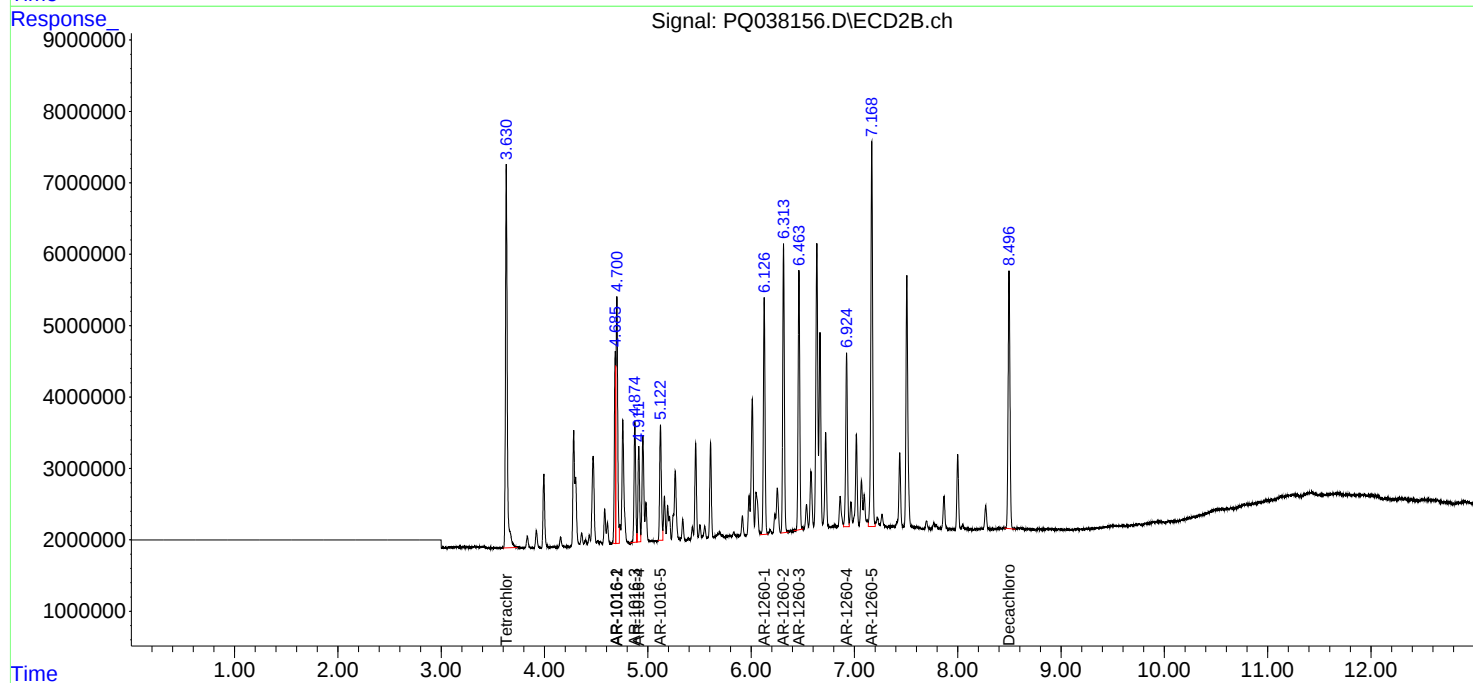
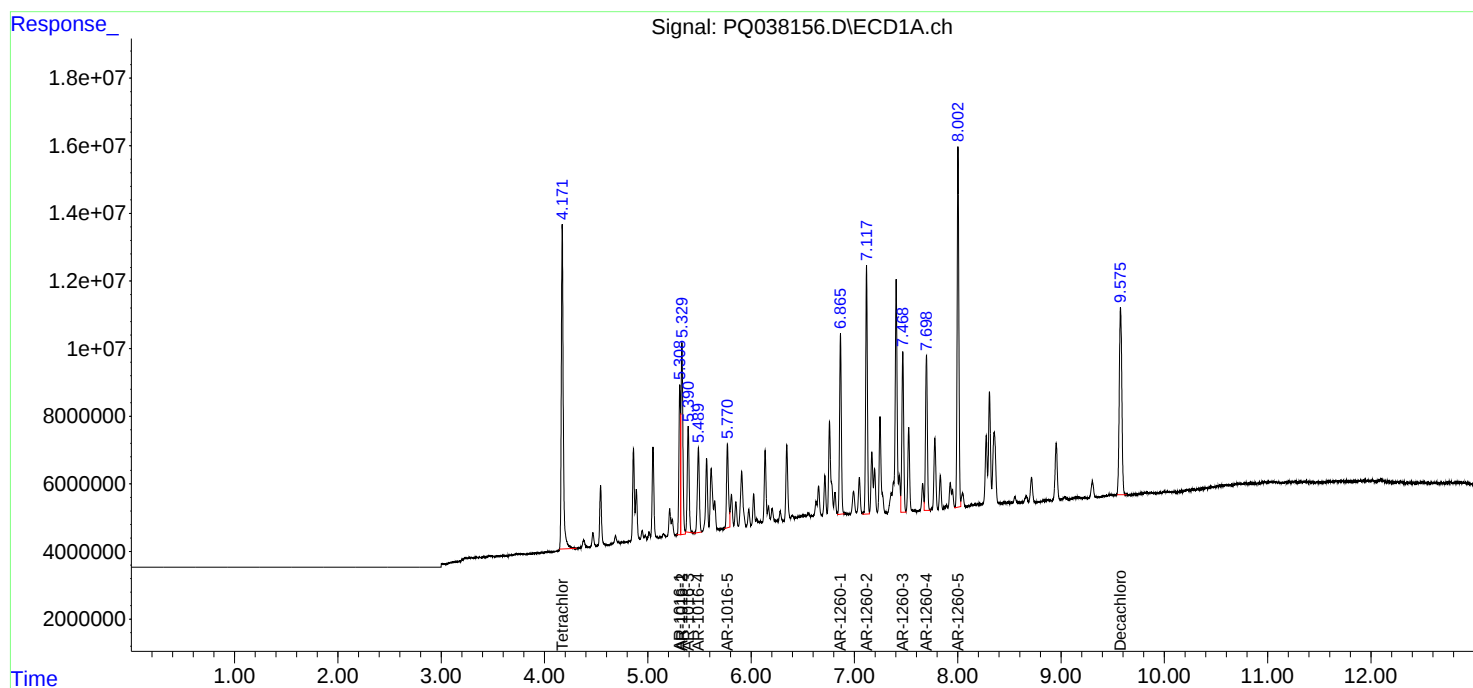
Instrument :
ECD_Q
ClientSampleId :
PB117873BSD

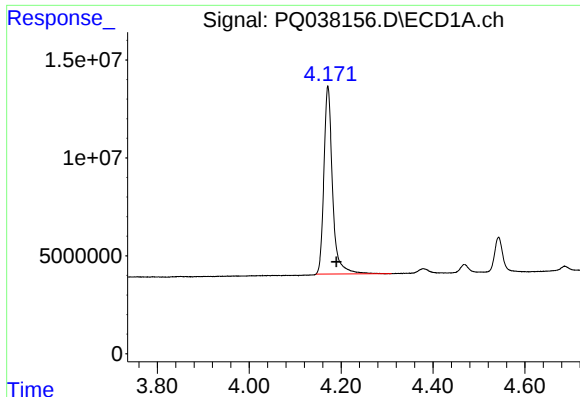
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 00:57:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 20 09:51:59 2019
Response 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





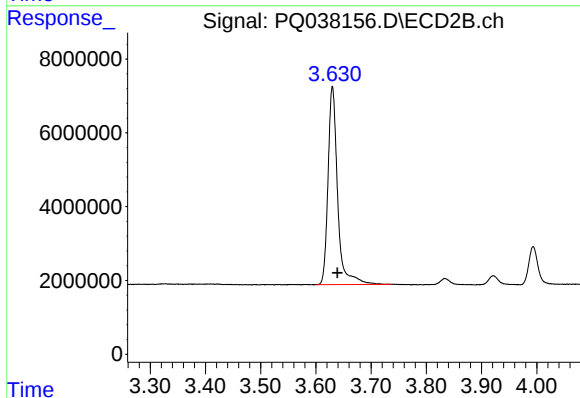
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: -0.019 min
Response: 124779485
Conc: 21.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117873BSD

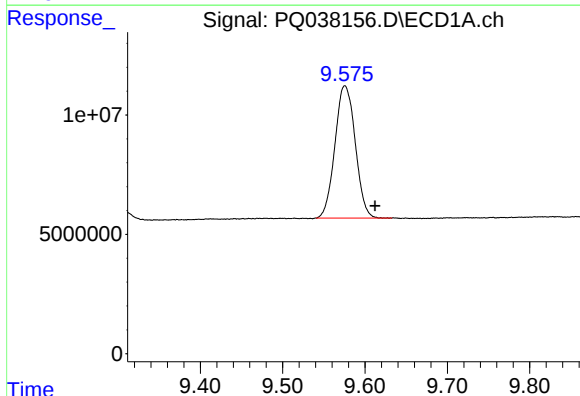
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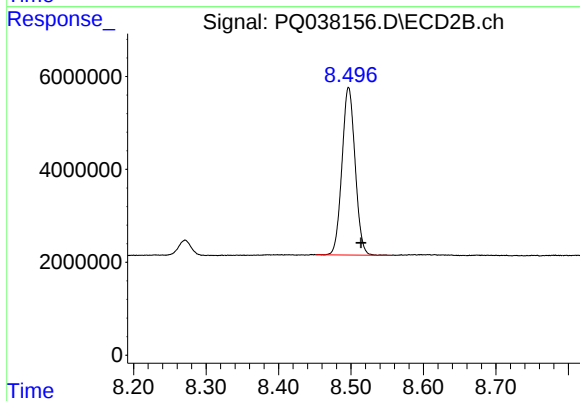
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.009 min
Response: 64741156
Conc: 20.96 ng/ml



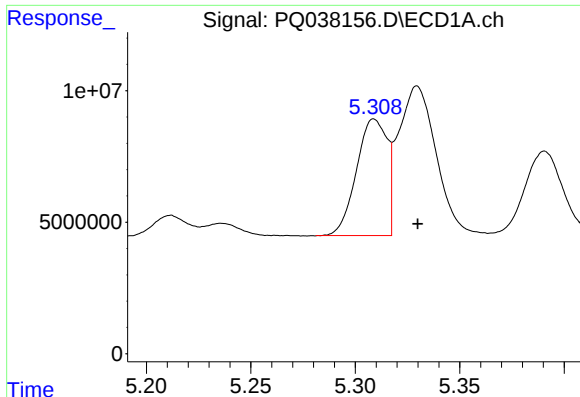
#2 Decachlorobiphenyl

R.T.: 9.576 min
Delta R.T.: -0.037 min
Response: 95163163
Conc: 19.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: -0.017 min
Response: 45398112
Conc: 20.28 ng/ml



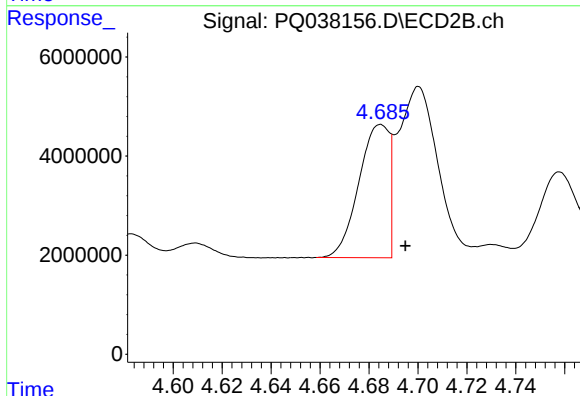
#3 AR-1016-1

R.T.: 5.308 min
Delta R.T.: -0.022 min
Response: 46350357
Conc: 230.31 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB117873BSD

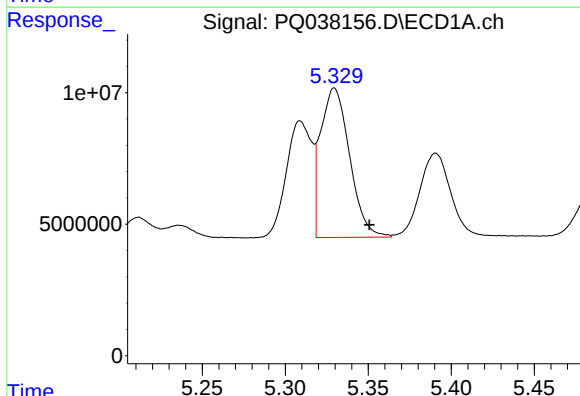
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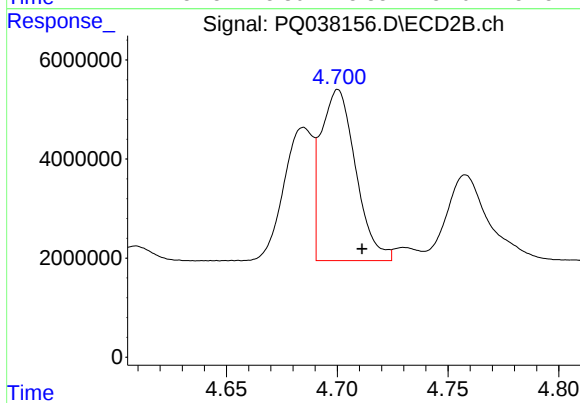
#3 AR-1016-1

R.T.: 4.685 min
Delta R.T.: -0.010 min
Response: 23095368
Conc: 205.27 ng/ml m



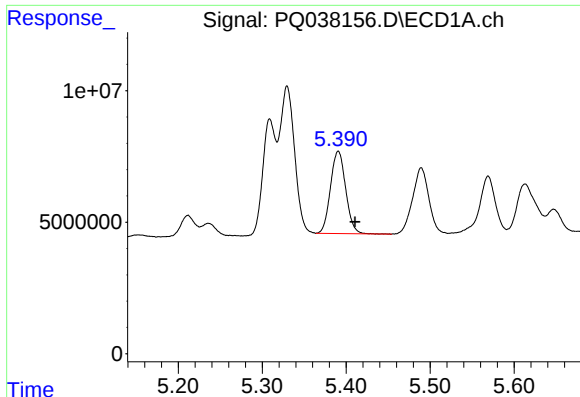
#4 AR-1016-2

R.T.: 5.329 min
Delta R.T.: -0.021 min
Response: 68181265
Conc: 217.26 ng/ml m



#4 AR-1016-2

R.T.: 4.700 min
Delta R.T.: -0.011 min
Response: 37829194
Conc: 223.32 ng/ml



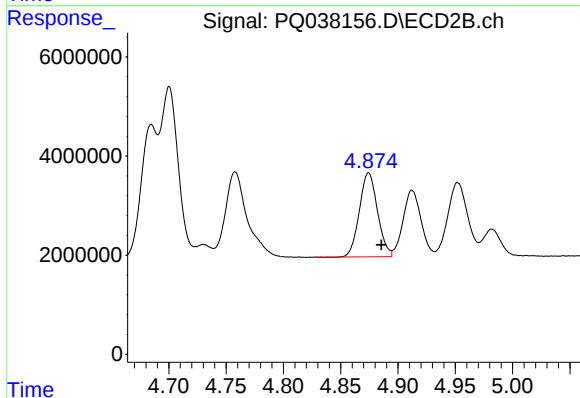
#5 AR-1016-3

R.T.: 5.391 min
Delta R.T.: -0.020 min
Response: 39364499
Conc: 216.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117873BSD

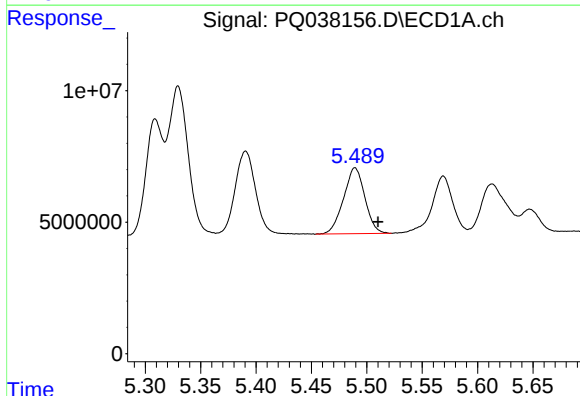
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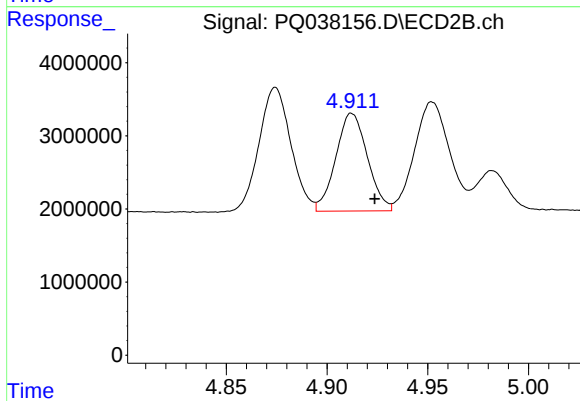
#5 AR-1016-3

R.T.: 4.874 min
Delta R.T.: -0.011 min
Response: 18680877
Conc: 216.73 ng/ml



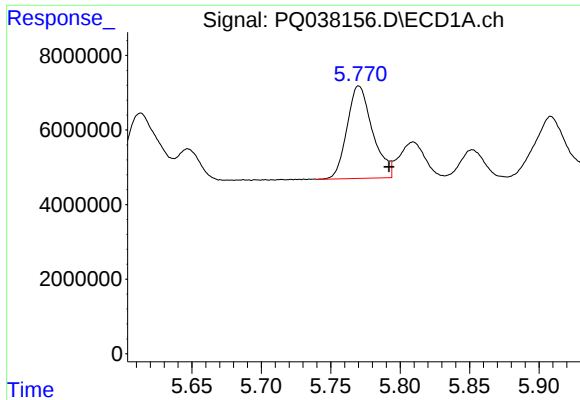
#6 AR-1016-4

R.T.: 5.489 min
Delta R.T.: -0.021 min
Response: 33574416
Conc: 224.43 ng/ml



#6 AR-1016-4

R.T.: 4.912 min
Delta R.T.: -0.011 min
Response: 14636042
Conc: 211.57 ng/ml



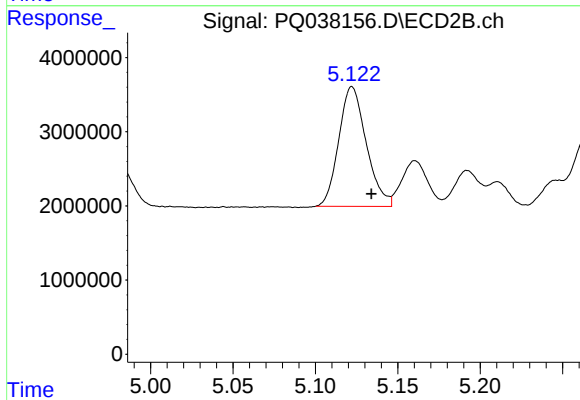
#7 AR-1016-5

R.T.: 5.770 min
Delta R.T.: -0.022 min
Response: 31703532
Conc: 218.36 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB117873BSD

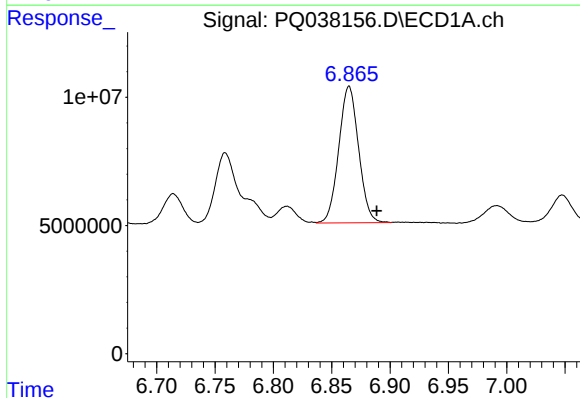
Manual Integrations
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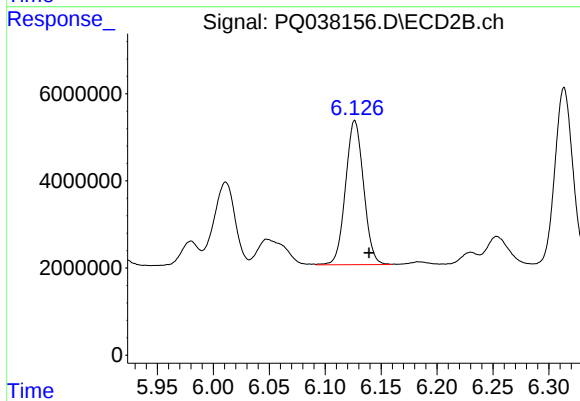
#7 AR-1016-5

R.T.: 5.122 min
Delta R.T.: -0.012 min
Response: 18744987
Conc: 215.04 ng/ml



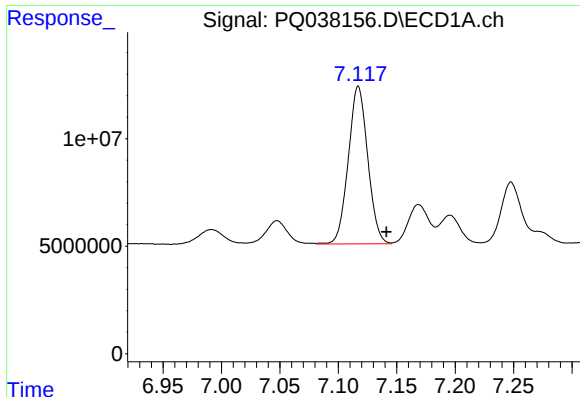
#31 AR-1260-1

R.T.: 6.865 min
Delta R.T.: -0.024 min
Response: 63029701
Conc: 243.39 ng/ml



#31 AR-1260-1

R.T.: 6.126 min
Delta R.T.: -0.013 min
Response: 37252062
Conc: 240.02 ng/ml



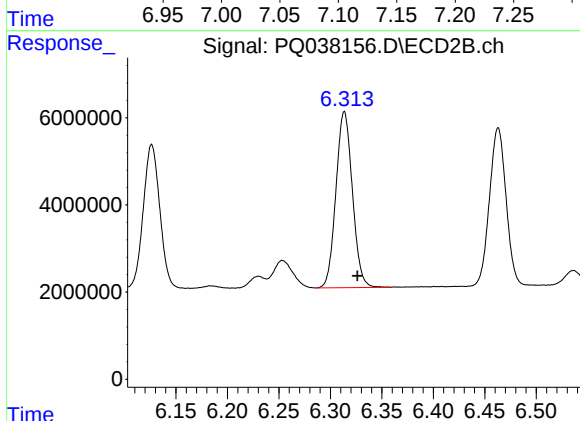
#32 AR-1260-2

R.T.: 7.117 min
Delta R.T.: -0.024 min
Response: 84930409
Conc: 246.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117873BSD

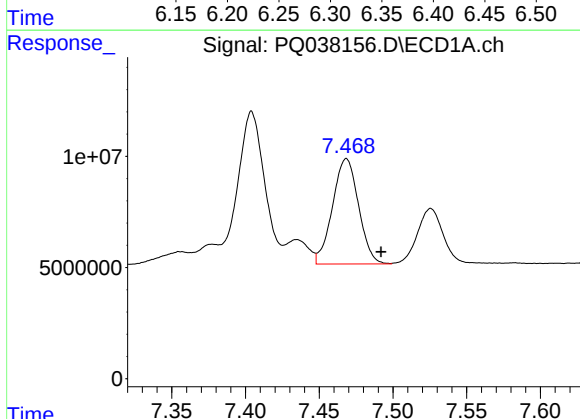
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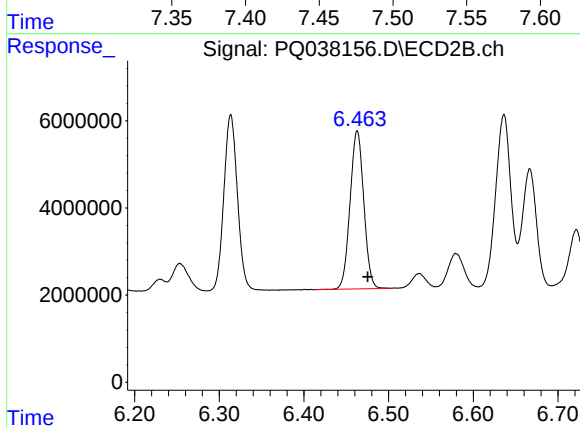
#32 AR-1260-2

R.T.: 6.314 min
Delta R.T.: -0.013 min
Response: 45018308
Conc: 238.61 ng/ml



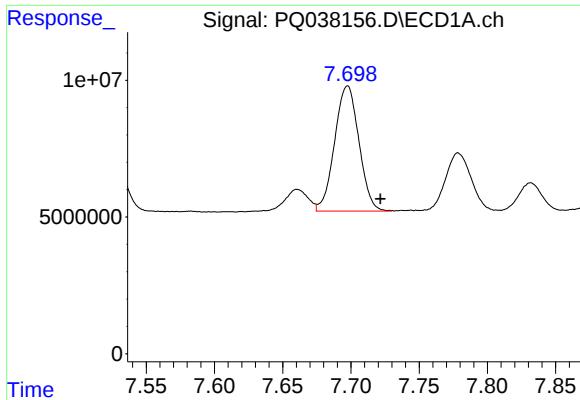
#33 AR-1260-3

R.T.: 7.468 min
Delta R.T.: -0.024 min
Response: 58296607
Conc: 205.54 ng/ml



#33 AR-1260-3

R.T.: 6.463 min
Delta R.T.: -0.012 min
Response: 40832618
Conc: 239.78 ng/ml



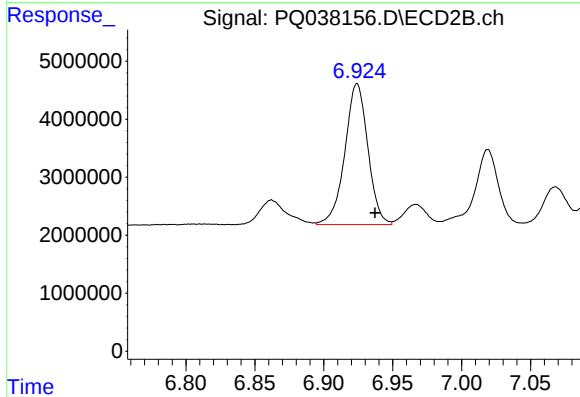
#34 AR-1260-4

R.T.: 7.698 min
Delta R.T.: -0.024 min
Response: 56739981
Conc: 210.76 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB117873BSD

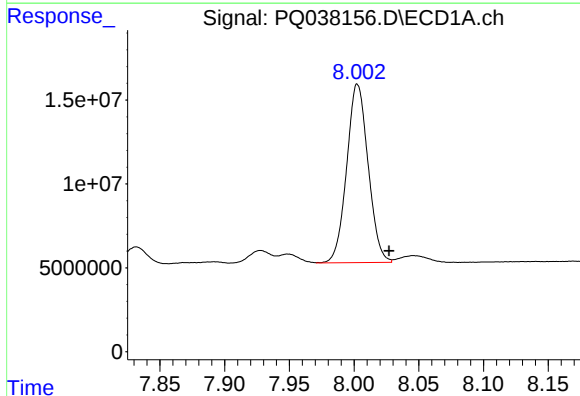
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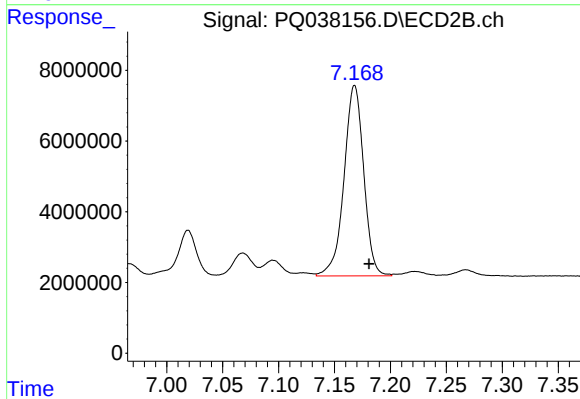
#34 AR-1260-4

R.T.: 6.924 min
Delta R.T.: -0.013 min
Response: 28239339
Conc: 202.49 ng/ml



#35 AR-1260-5

R.T.: 8.002 min
Delta R.T.: -0.025 min
Response: 122700752
Conc: 194.75 ng/ml m



#35 AR-1260-5

R.T.: 7.168 min
Delta R.T.: -0.013 min
Response: 66090898
Conc: 199.27 ng/ml