

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103019\
 Data File : PQ044606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 10:43
 Operator : HP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 11:18:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 11:15:35 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...	5.306	4.340	12185077	6155497	6.940	6.075
2)	SA Decachlor...	11.547	9.760	27014282	24209737	6.044	6.124
Target Compounds							
3)	L1 AR-1016-1	6.624	5.616	4015553	2941879	74.496	70.294m
4)	L1 AR-1016-2	6.648	5.638	6032102	4266107	71.800	69.022m
5)	L1 AR-1016-3	6.716	5.834	3870323	2162641	73.187m	66.506m
6)	L1 AR-1016-4	6.821	5.882	2779176	1952154	70.324m	66.418
7)	L1 AR-1016-5	7.138	6.116	3054453	2673999	71.170m	69.731m
31)	L7 AR-1260-1	8.320	7.219	5563007	6944058	66.984m	73.075
32)	L7 AR-1260-2	8.584	7.414	6660573	9213205	67.221	72.187
33)	L7 AR-1260-3	8.956	7.575	5988731	7664081	69.744	66.379
34)	L7 AR-1260-4	9.201	8.061	7248239	7922081	72.070	69.888
35)	L7 AR-1260-5	9.550	8.307	15751723	19673183	70.071	64.903

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103019\
Data File : PQ044606.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2019 10:43
Operator : HP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 48 Sample Multiplier: 1

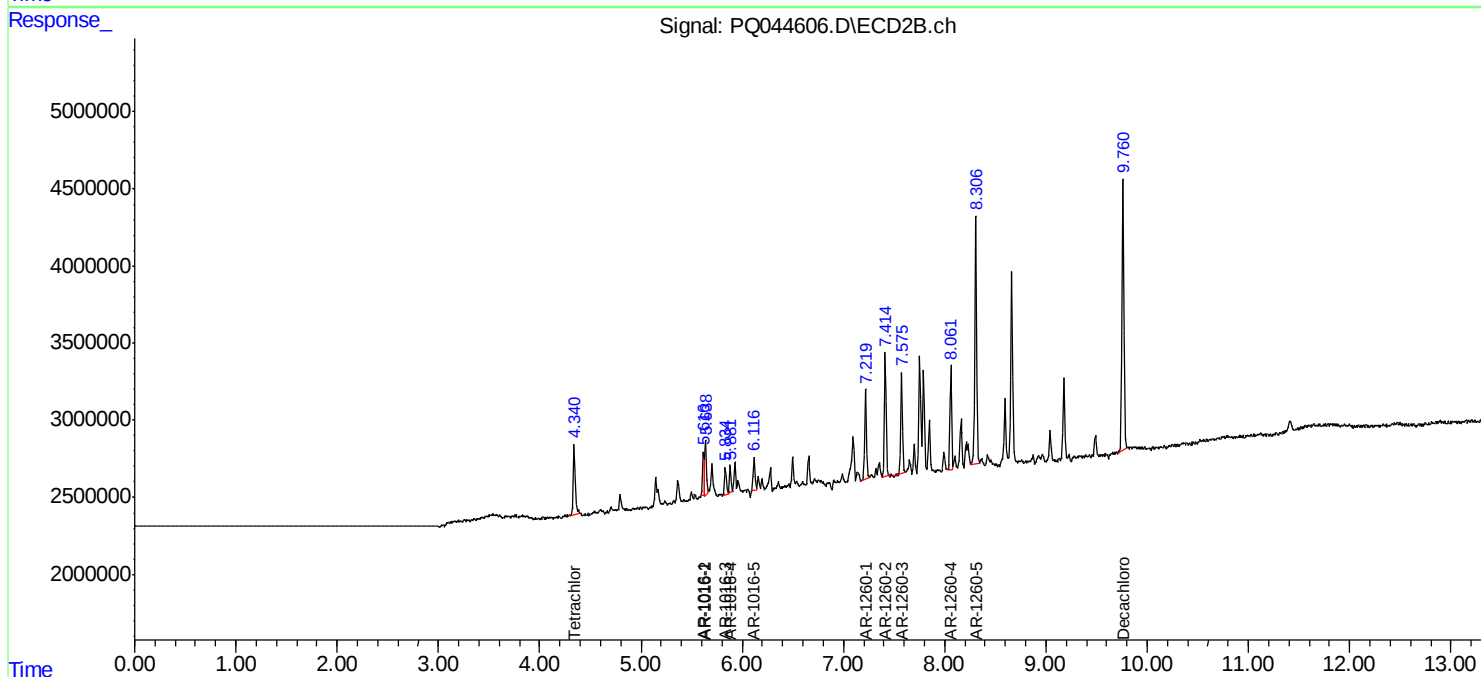
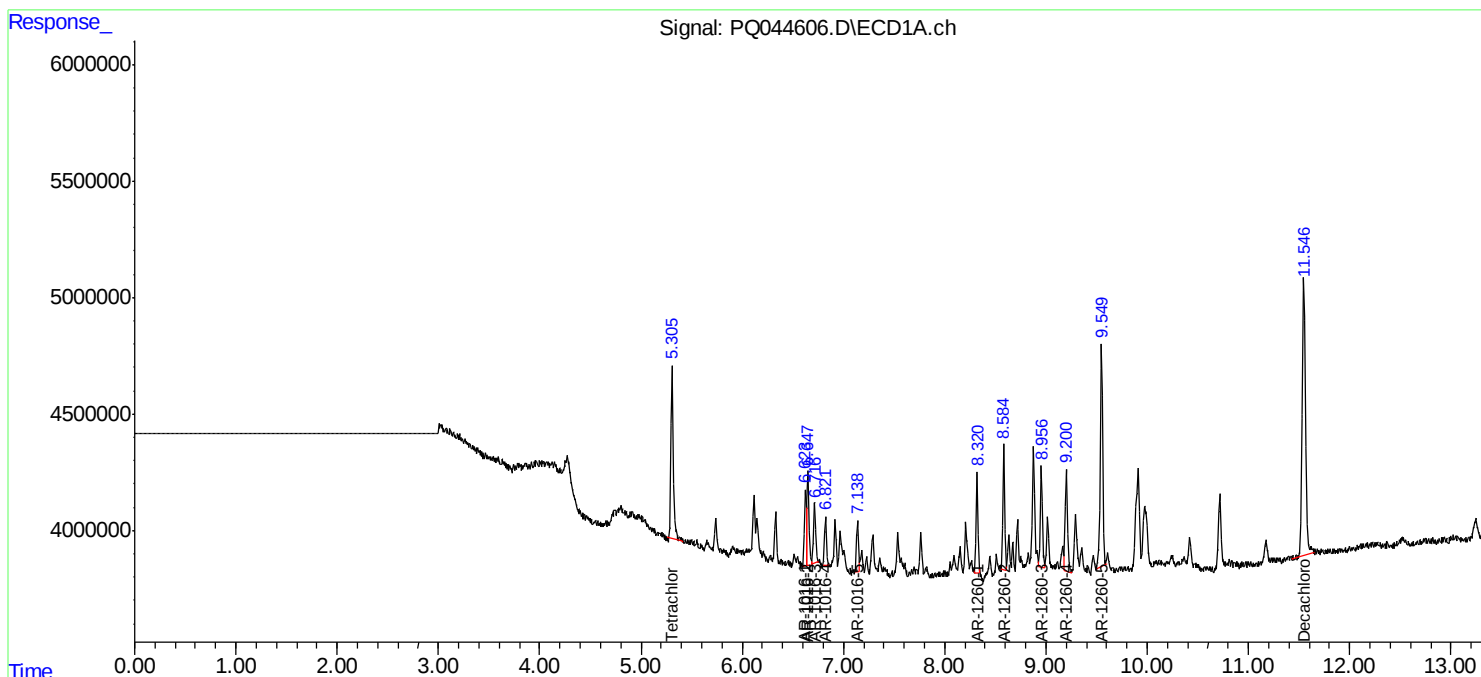
Instrument :
ECD_Q
ClientSampled :
AR1660ICC050

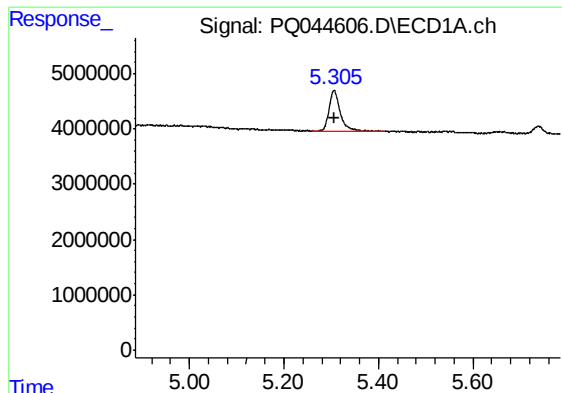
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 11:18:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 11:15:35 2019
Response 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





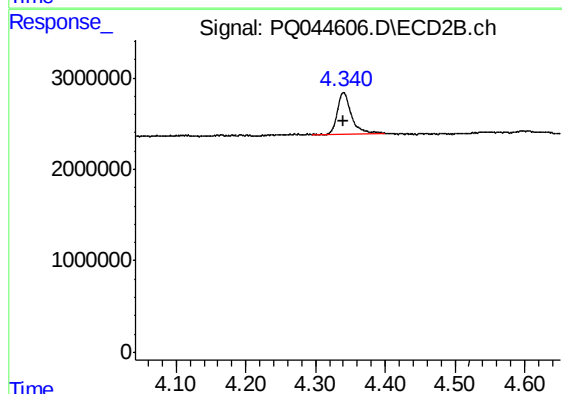
#1 Tetrachloro-m-xylene

R.T.: 5.306 min
Delta R.T.: -0.002 min
Response: 12185077
Conc: 6.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

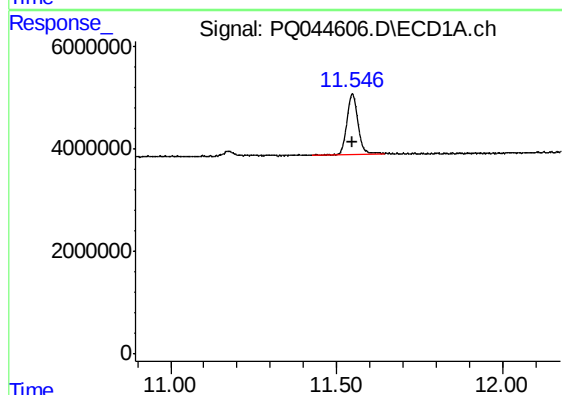
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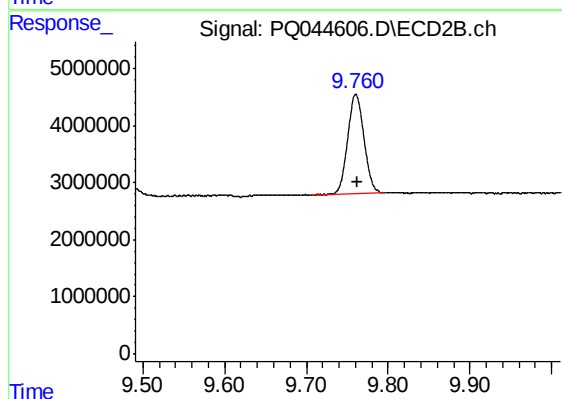
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: 0.000 min
Response: 6155497
Conc: 6.07 ng/ml



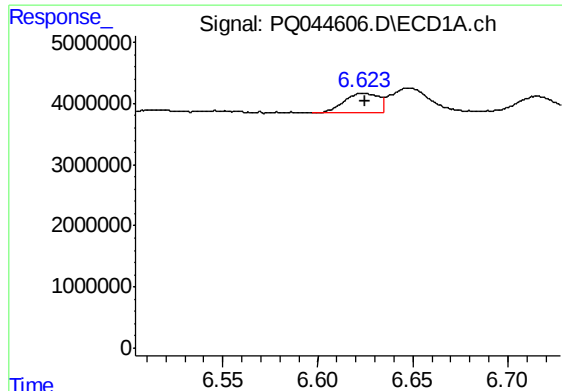
#2 Decachlorobiphenyl

R.T.: 11.547 min
Delta R.T.: -0.001 min
Response: 27014282
Conc: 6.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.760 min
Delta R.T.: -0.001 min
Response: 24209737
Conc: 6.12 ng/ml



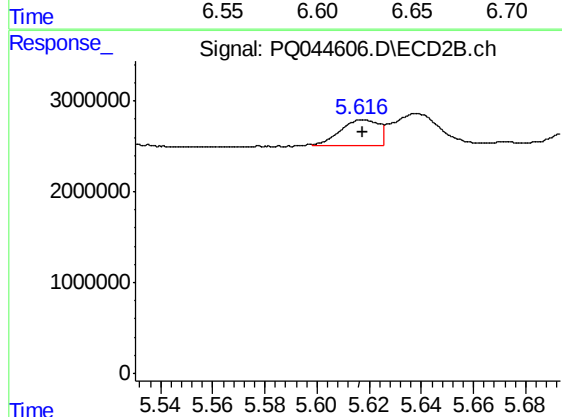
#3 AR-1016-1

R.T.: 6.624 min
Delta R.T.: -0.001 min
Response: 4015553
Conc: 74.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

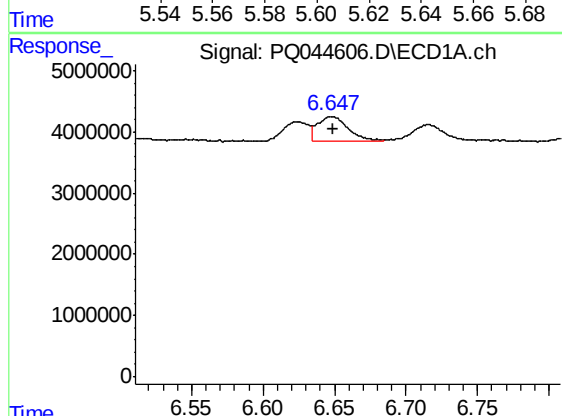
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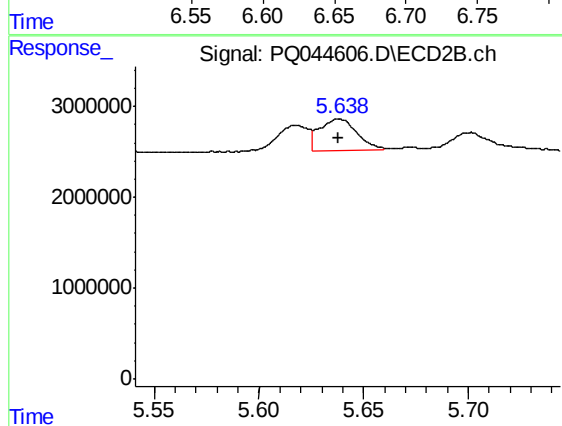
#3 AR-1016-1

R.T.: 5.616 min
Delta R.T.: -0.002 min
Response: 2941879
Conc: 70.29 ng/ml m



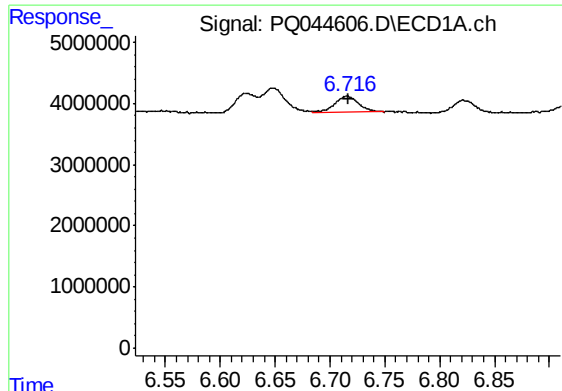
#4 AR-1016-2

R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 6032102
Conc: 71.80 ng/ml



#4 AR-1016-2

R.T.: 5.638 min
Delta R.T.: 0.000 min
Response: 4266107
Conc: 69.02 ng/ml m



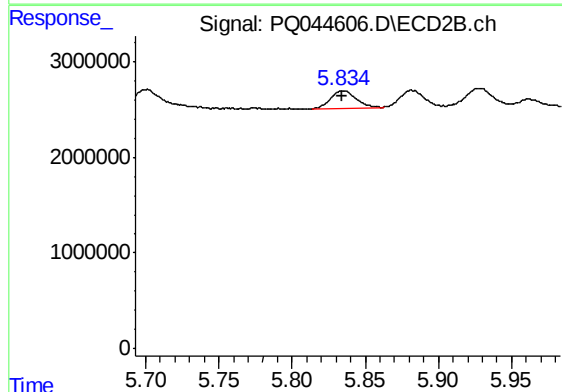
#5 AR-1016-3

R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 3870323
Conc: 73.19 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

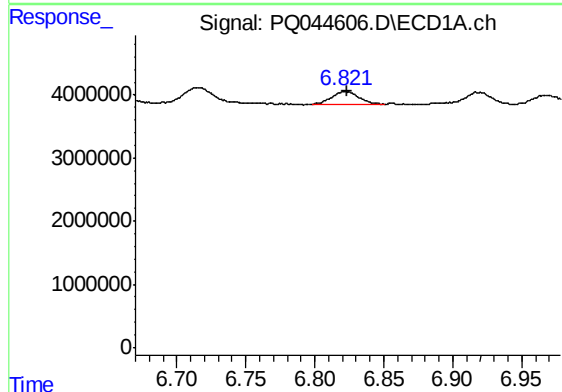
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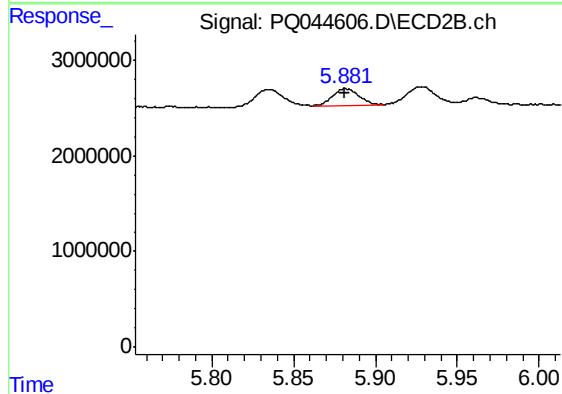
#5 AR-1016-3

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 2162641
Conc: 66.51 ng/ml m



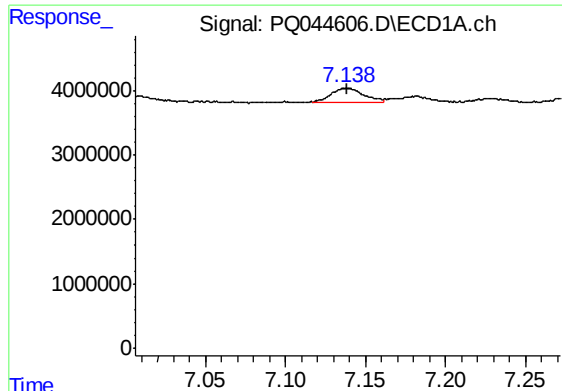
#6 AR-1016-4

R.T.: 6.821 min
Delta R.T.: -0.003 min
Response: 2779176
Conc: 70.32 ng/ml m



#6 AR-1016-4

R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 1952154
Conc: 66.42 ng/ml



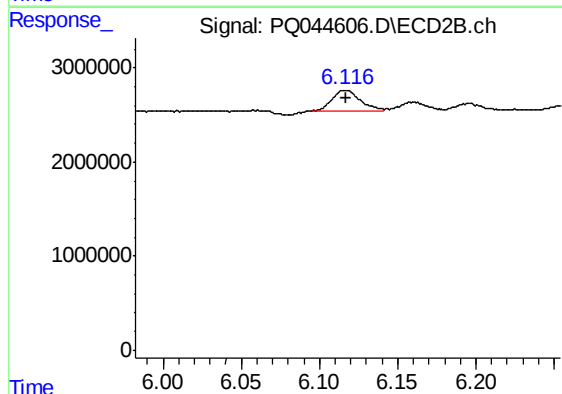
#7 AR-1016-5

R.T.: 7.138 min
Delta R.T.: 0.000 min
Response: 3054453
Conc: 71.17 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

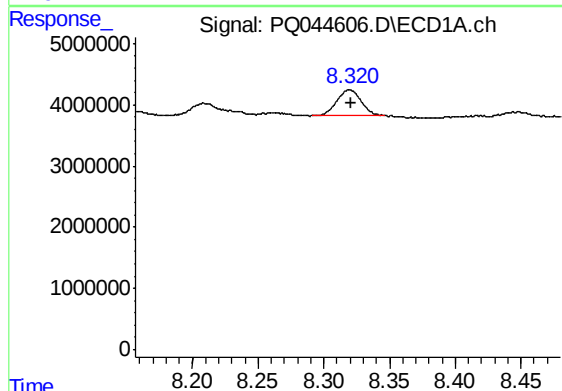
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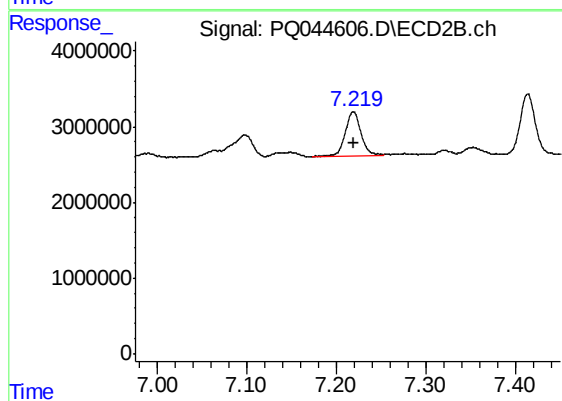
#7 AR-1016-5

R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 2673999
Conc: 69.73 ng/ml m



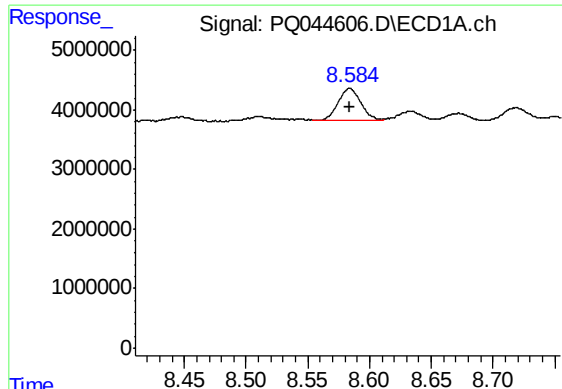
#31 AR-1260-1

R.T.: 8.320 min
Delta R.T.: -0.001 min
Response: 5563007
Conc: 66.98 ng/ml m



#31 AR-1260-1

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 6944058
Conc: 73.07 ng/ml



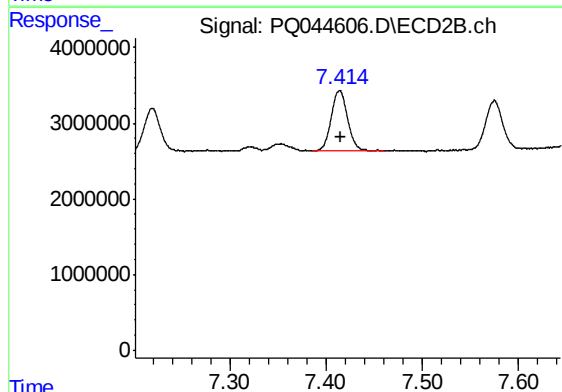
#32 AR-1260-2

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 6660573
Conc: 67.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

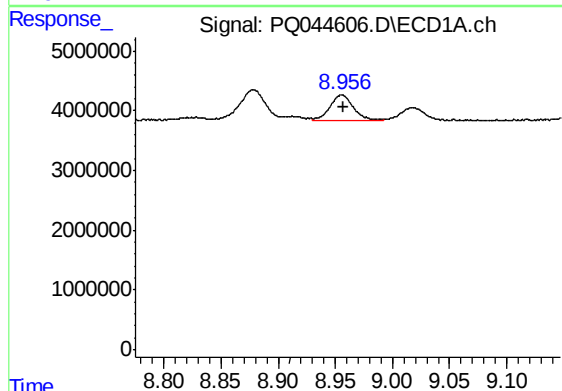
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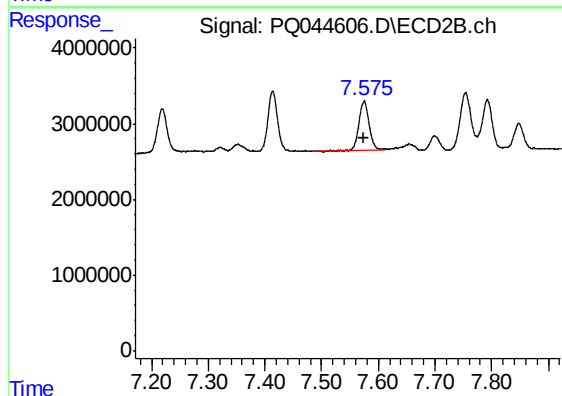
#32 AR-1260-2

R.T.: 7.414 min
Delta R.T.: -0.001 min
Response: 9213205
Conc: 72.19 ng/ml



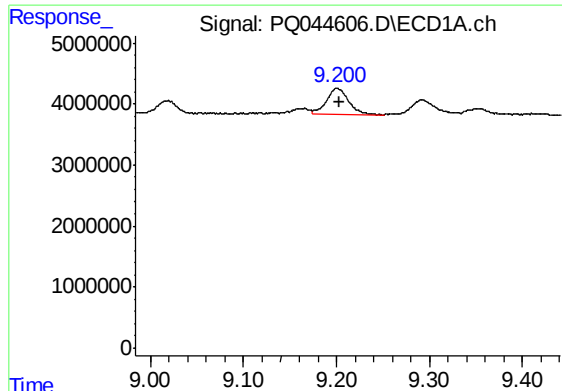
#33 AR-1260-3

R.T.: 8.956 min
Delta R.T.: -0.002 min
Response: 5988731
Conc: 69.74 ng/ml



#33 AR-1260-3

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 7664081
Conc: 66.38 ng/ml



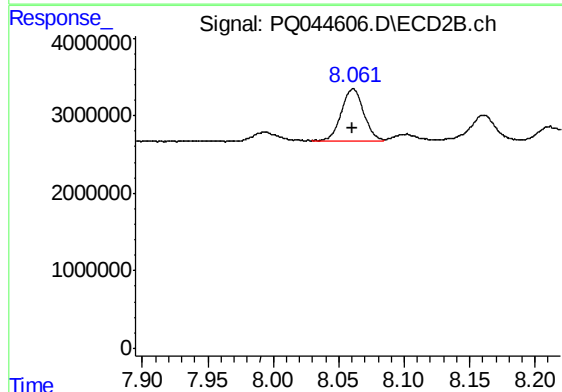
#34 AR-1260-4

R.T.: 9.201 min
Delta R.T.: -0.002 min
Response: 7248239
Conc: 72.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

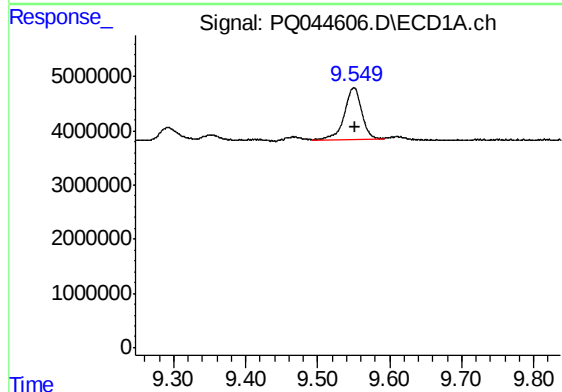
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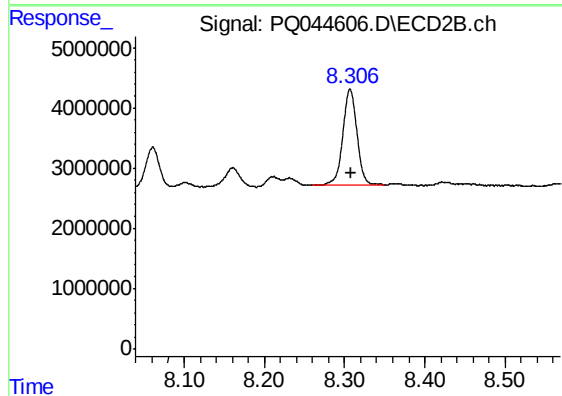
#34 AR-1260-4

R.T.: 8.061 min
Delta R.T.: 0.000 min
Response: 7922081
Conc: 69.89 ng/ml



#35 AR-1260-5

R.T.: 9.550 min
Delta R.T.: -0.002 min
Response: 15751723
Conc: 70.07 ng/ml



#35 AR-1260-5

R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 19673183
Conc: 64.90 ng/ml