

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
 Data File : PQ032595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2018 17:36
 Operator : SM\SJ
 Sample : PB113453BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB113453BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 02:39:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:07:33 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...	4.590	3.867	42663344	34681638	18.400	17.317
2) SA Decachlor...	10.441	8.935	33980888	30781304	16.301	15.896m
Target Compounds						
3) L1 AR-1016-1	5.303	4.548	3043475	2480569	57.508	51.411
4) L1 AR-1016-2	5.499	4.964	3093053	3625200	58.983m	53.721
5) L1 AR-1016-3	5.767	4.983	4133555	5133323	56.046	54.943
6) L1 AR-1016-4	5.853	5.040	3836127	3183171	56.197	53.615
7) L1 AR-1016-5	6.247	5.417	3170093	2963852	58.213m	56.711m
31) L7 AR-1260-1	7.375	6.452	6829834	5601635	58.555	52.282
32) L7 AR-1260-2	7.630	6.638	7402984	7099325	55.166	54.887
33) L7 AR-1260-3	7.916	6.794	8736309	6348815	56.382m	52.611m
34) L7 AR-1260-4	8.224	7.266	5977502	5014149	52.326	51.190
35) L7 AR-1260-5	8.554	7.506	11003774	11435285	48.306	47.887

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
Data File : PQ032595.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2018 17:36
Operator : SM\SJ
Sample : PB113453BSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

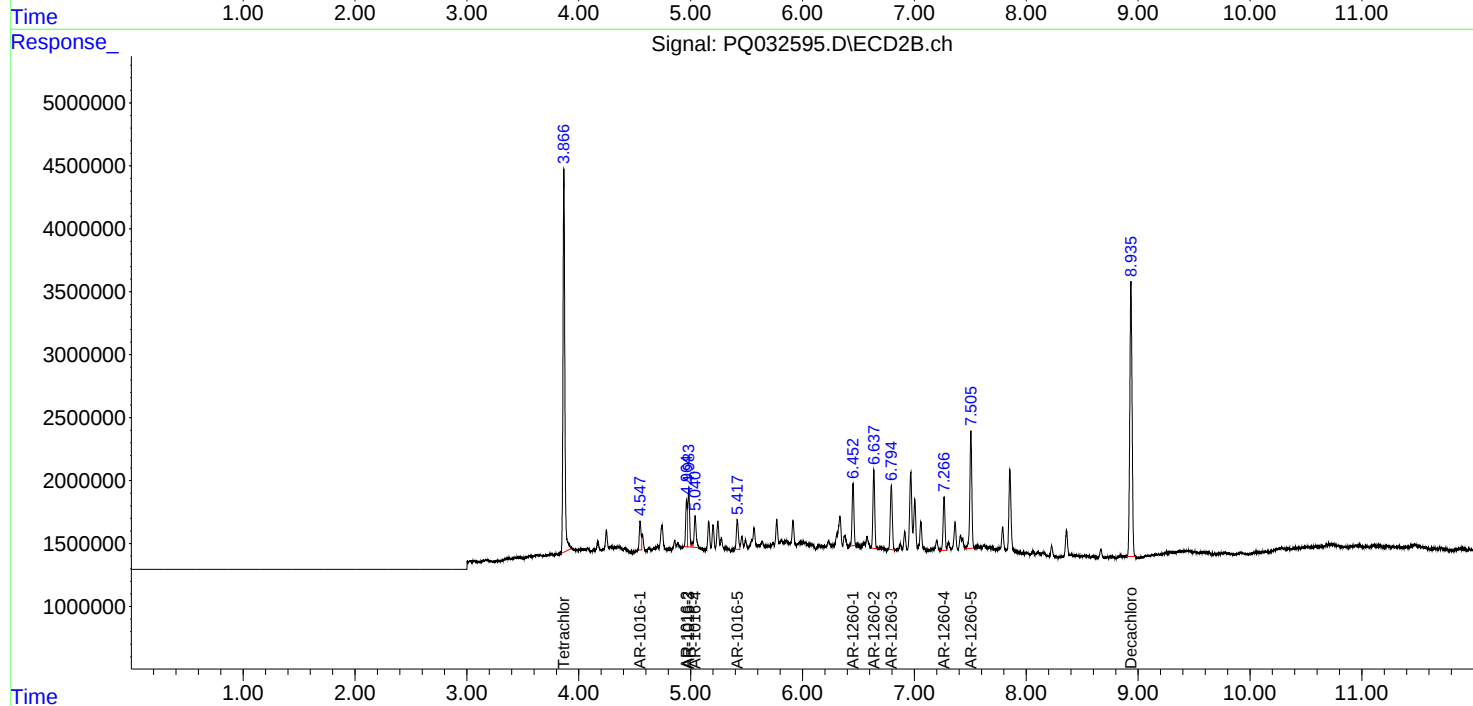
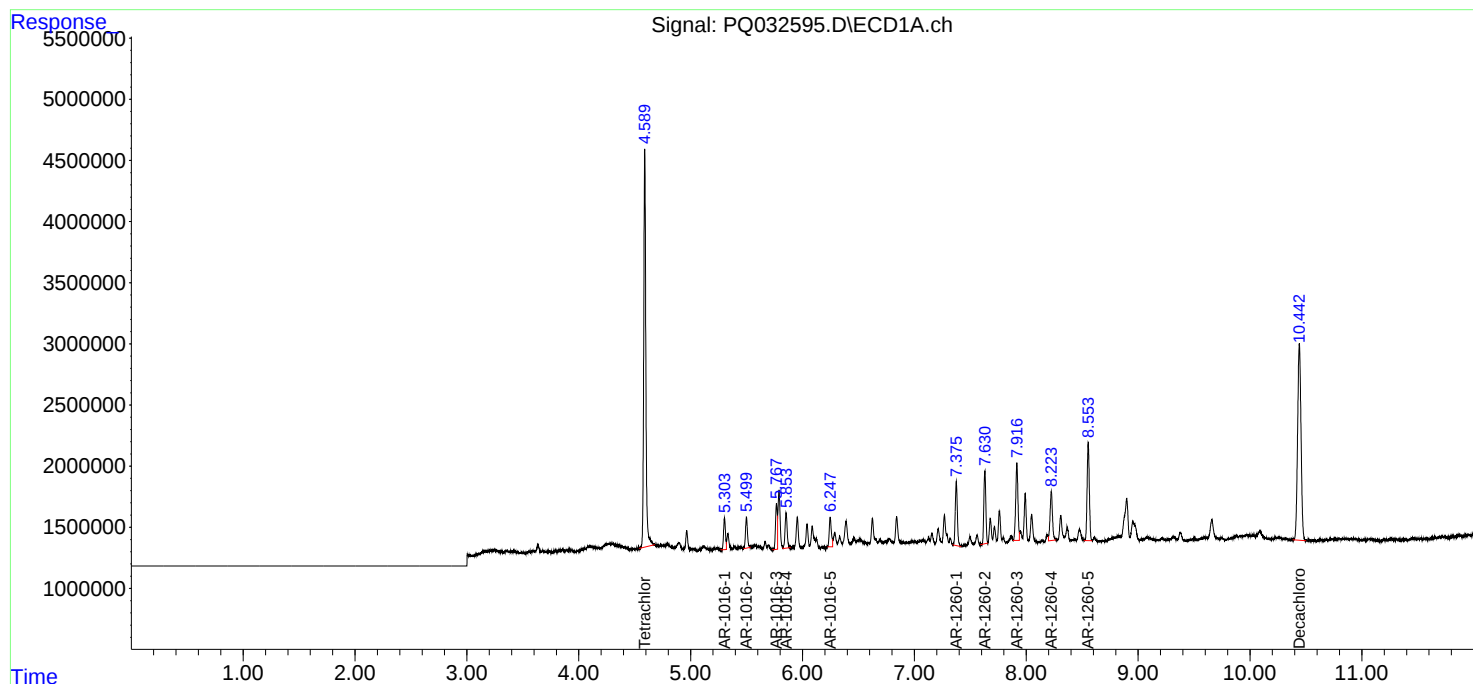
Instrument :
ECD_Q
ClientSampled :
PB113453BSD

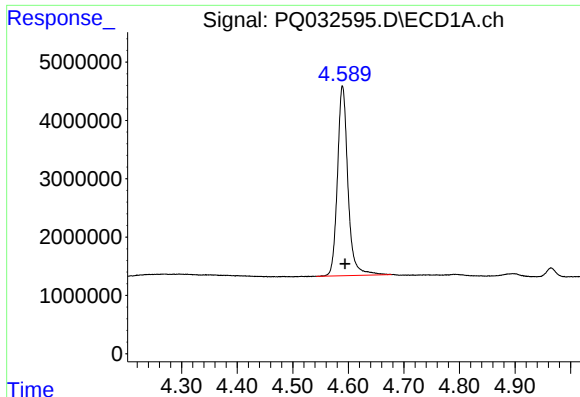
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 02:39:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
Response 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





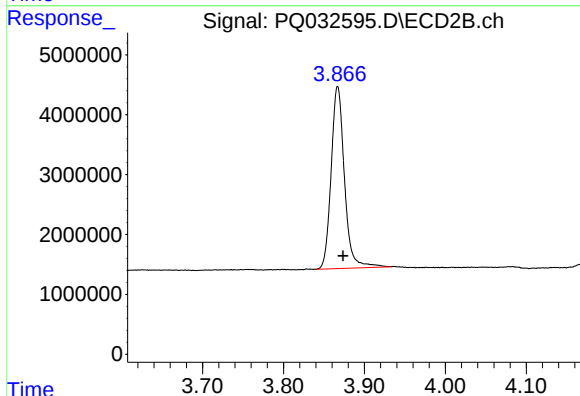
#1 Tetrachloro-m-xylene

R.T.: 4.590 min
Delta R.T.: -0.004 min
Response: 42663344
Conc: 18.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113453BSD

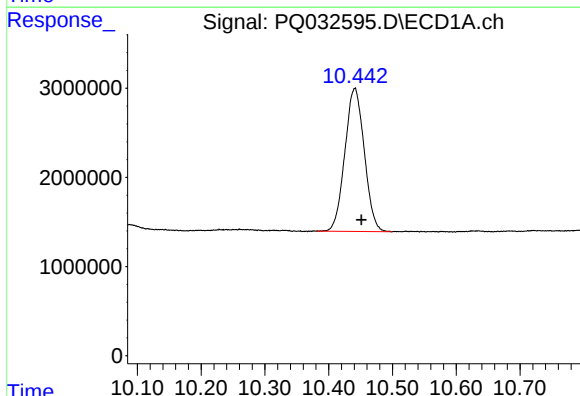
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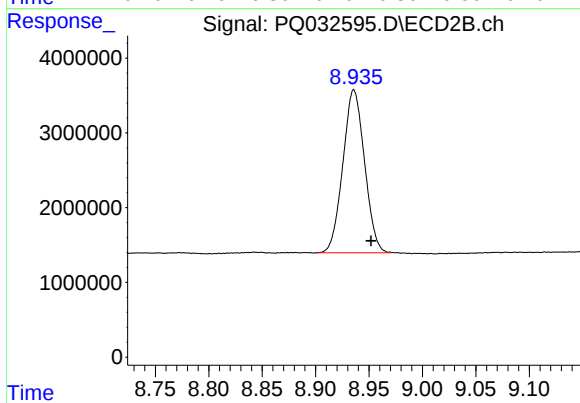
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: -0.007 min
Response: 34681638
Conc: 17.32 ng/ml



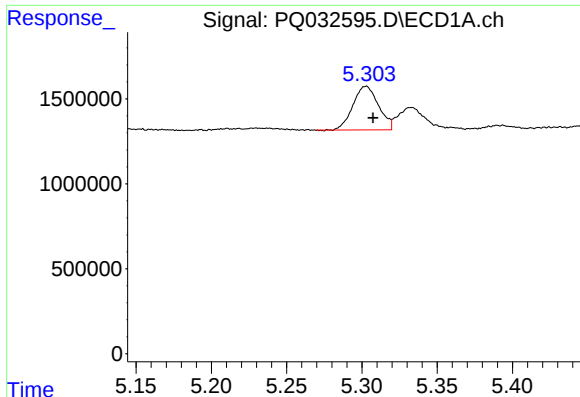
#2 Decachlorobiphenyl

R.T.: 10.441 min
Delta R.T.: -0.010 min
Response: 33980888
Conc: 16.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.935 min
Delta R.T.: -0.016 min
Response: 30781304
Conc: 15.90 ng/ml m



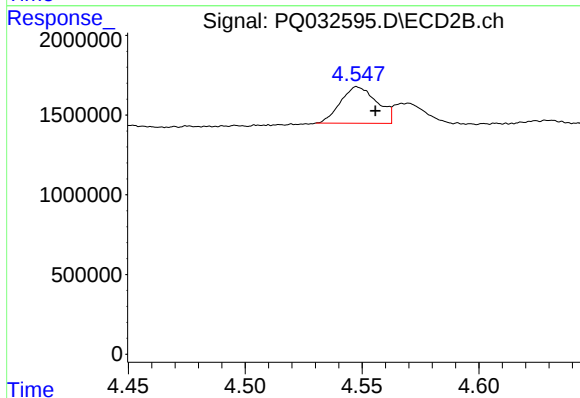
#3 AR-1016-1

R.T.: 5.303 min
Delta R.T.: -0.005 min
Response: 3043475
Conc: 57.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113453BSD

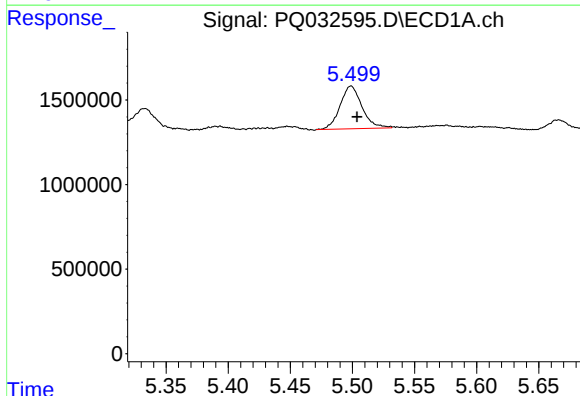
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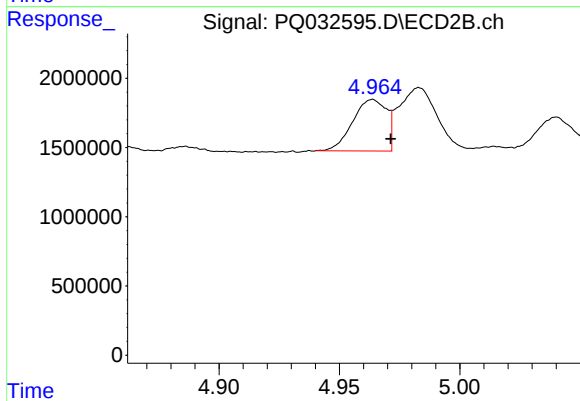
#3 AR-1016-1

R.T.: 4.548 min
Delta R.T.: -0.008 min
Response: 2480569
Conc: 51.41 ng/ml



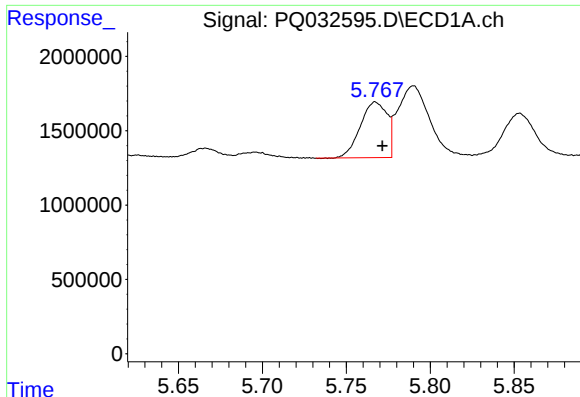
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: -0.005 min
Response: 3093053
Conc: 58.98 ng/ml m



#4 AR-1016-2

R.T.: 4.964 min
Delta R.T.: -0.007 min
Response: 3625200
Conc: 53.72 ng/ml



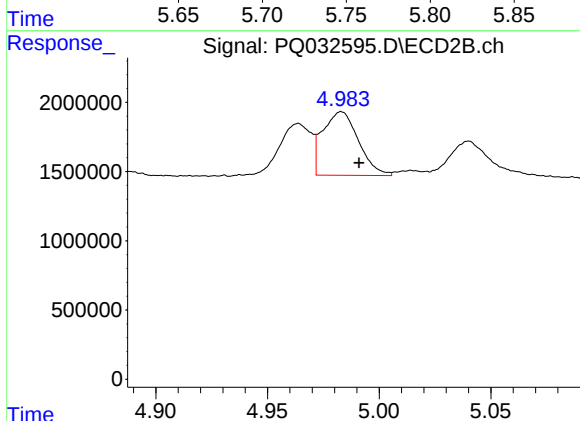
#5 AR-1016-3

R.T.: 5.767 min
Delta R.T.: -0.004 min
Response: 4133555
Conc: 56.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113453BSD

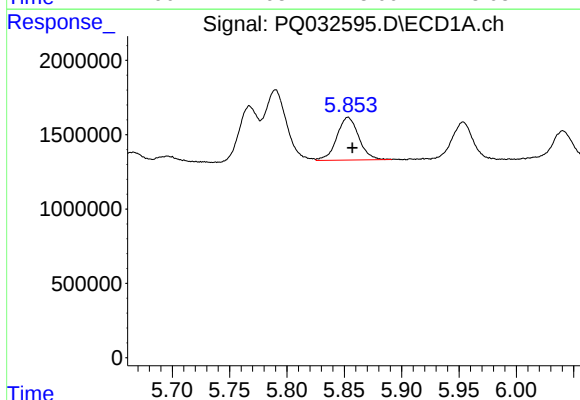
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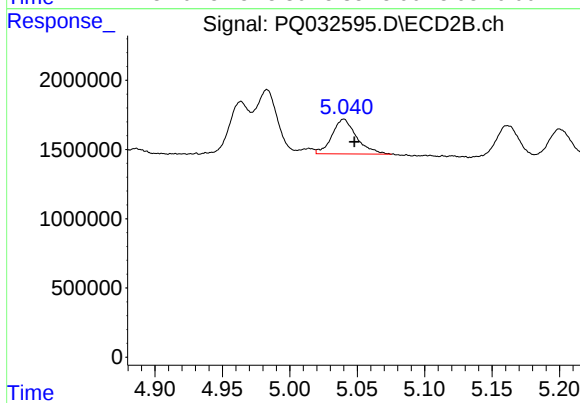
#5 AR-1016-3

R.T.: 4.983 min
Delta R.T.: -0.008 min
Response: 5133323
Conc: 54.94 ng/ml



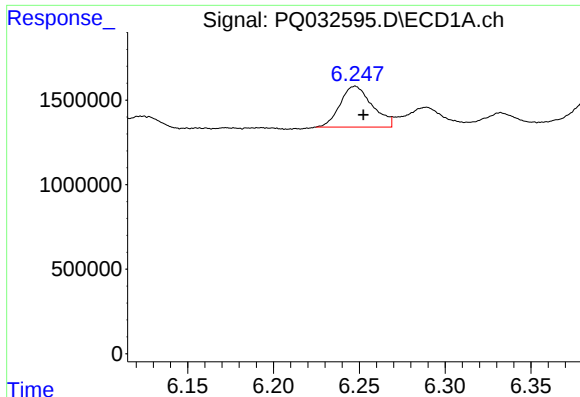
#6 AR-1016-4

R.T.: 5.853 min
Delta R.T.: -0.004 min
Response: 3836127
Conc: 56.20 ng/ml



#6 AR-1016-4

R.T.: 5.040 min
Delta R.T.: -0.008 min
Response: 3183171
Conc: 53.61 ng/ml



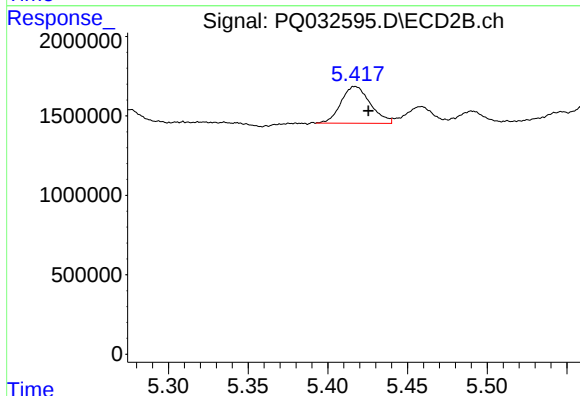
#7 AR-1016-5

R.T.: 6.247 min
Delta R.T.: -0.005 min
Response: 3170093
Conc: 58.21 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB113453BSD

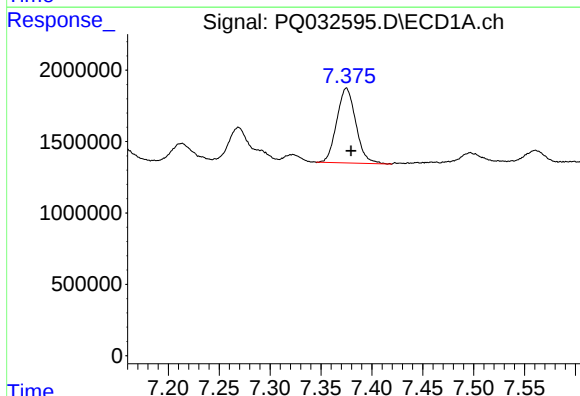
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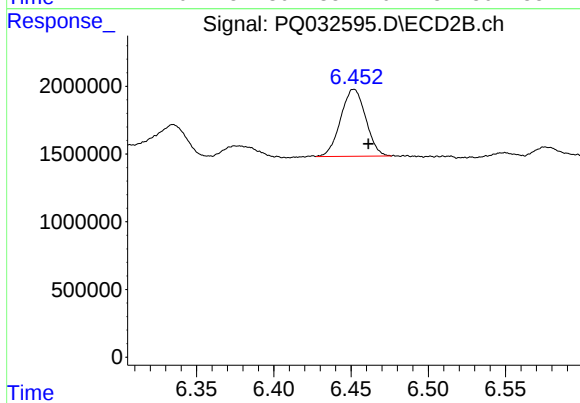
#7 AR-1016-5

R.T.: 5.417 min
Delta R.T.: -0.008 min
Response: 2963852
Conc: 56.71 ng/ml m



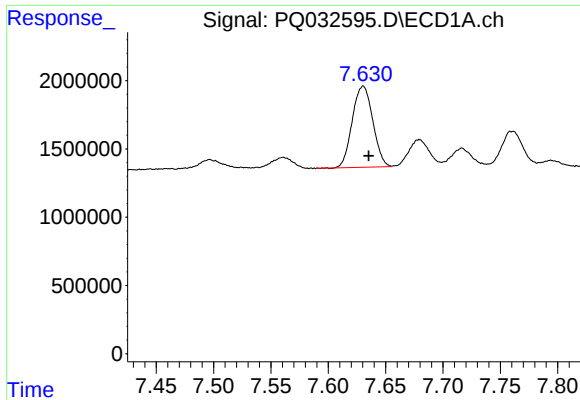
#31 AR-1260-1

R.T.: 7.375 min
Delta R.T.: -0.005 min
Response: 6829834
Conc: 58.55 ng/ml



#31 AR-1260-1

R.T.: 6.452 min
Delta R.T.: -0.009 min
Response: 5601635
Conc: 52.28 ng/ml



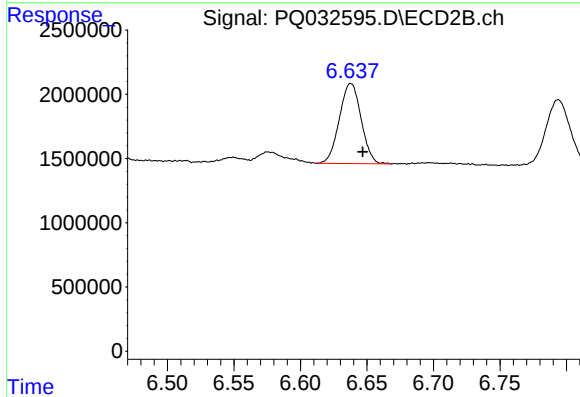
#32 AR-1260-2

R.T.: 7.630 min
Delta R.T.: -0.005 min
Response: 7402984
Conc: 55.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113453BSD

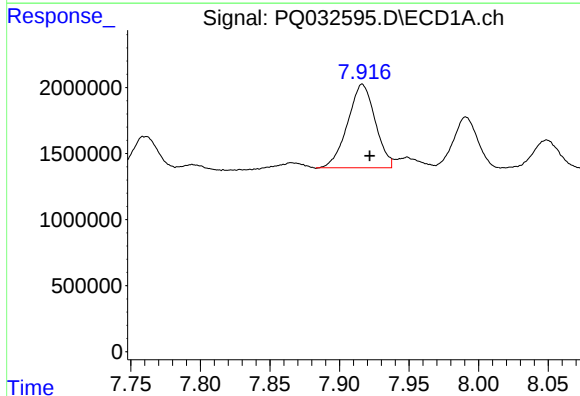
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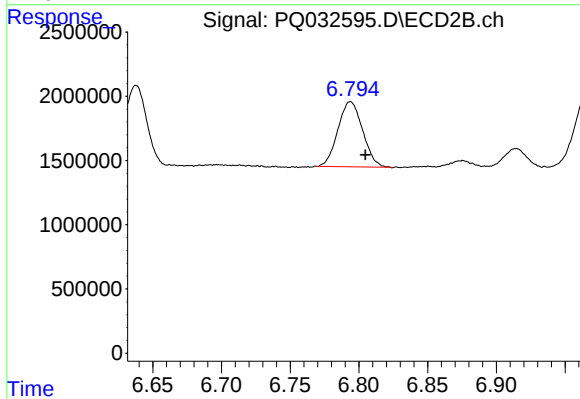
#32 AR-1260-2

R.T.: 6.638 min
Delta R.T.: -0.009 min
Response: 7099325
Conc: 54.89 ng/ml



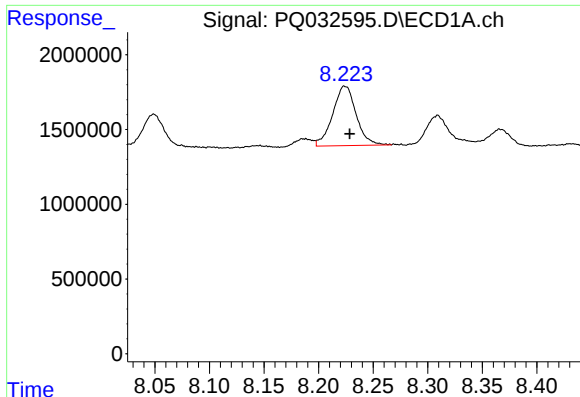
#33 AR-1260-3

R.T.: 7.916 min
Delta R.T.: -0.006 min
Response: 8736309
Conc: 56.38 ng/ml m



#33 AR-1260-3

R.T.: 6.794 min
Delta R.T.: -0.011 min
Response: 6348815
Conc: 52.61 ng/ml m



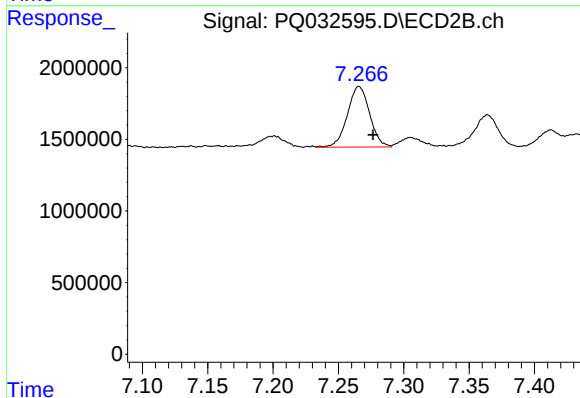
#34 AR-1260-4

R.T.: 8.224 min
Delta R.T.: -0.005 min
Response: 5977502
Conc: 52.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113453BSD

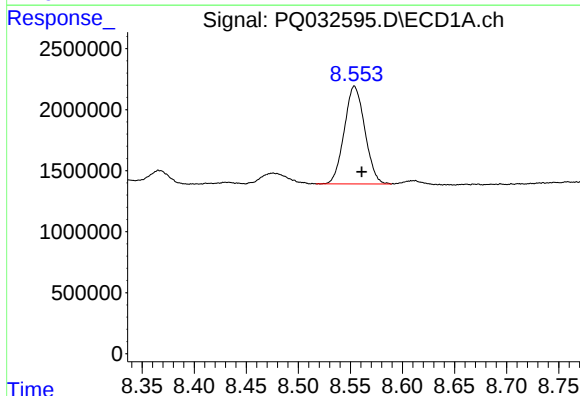
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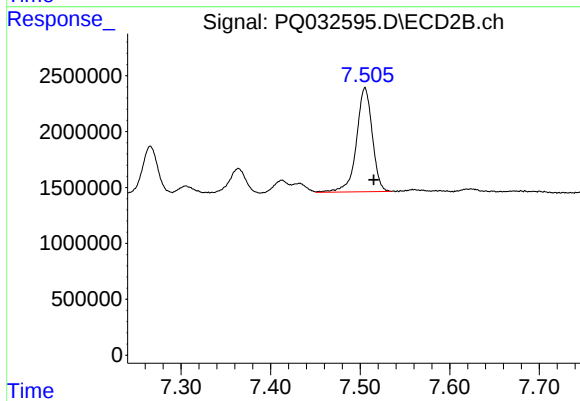
#34 AR-1260-4

R.T.: 7.266 min
Delta R.T.: -0.011 min
Response: 5014149
Conc: 51.19 ng/ml



#35 AR-1260-5

R.T.: 8.554 min
Delta R.T.: -0.007 min
Response: 11003774
Conc: 48.31 ng/ml



#35 AR-1260-5

R.T.: 7.506 min
Delta R.T.: -0.010 min
Response: 11435285
Conc: 47.89 ng/ml