

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
 Data File : PQ032591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2018 16:38
 Operator : SM\SJ
 Sample : PB113369BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB113369BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 02:36:34 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	56389668	45059485	24.319	22.499
2) SA Decachlor...	10.442	8.937	46121085	41405883	22.124	21.383m
Target Compounds						
3) L1 AR-1016-1	5.302	4.548	14884280	13009715	281.247m	269.631m
4) L1 AR-1016-2	5.498	4.964	14576175	17883246	277.960m	265.007
5) L1 AR-1016-3	5.767	4.983	19811382	24862447	268.620m	266.105
6) L1 AR-1016-4	5.852	5.040	18417215	16379638	269.802	275.884
7) L1 AR-1016-5	6.246	5.417	14964692	13344583	274.801m	255.340
31) L7 AR-1260-1	7.374	6.451	30507505	28121141	261.551	262.463
32) L7 AR-1260-2	7.630	6.638	35133648	33300678	261.813	257.457
33) L7 AR-1260-3	7.916	6.793	42606373	30614449	274.969	253.695m
34) L7 AR-1260-4	8.223	7.267	27058587	20597303	236.865	210.281
35) L7 AR-1260-5	8.554	7.505	51529630	52767422	226.213	220.970

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
Data File : PQ032591.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2018 16:38
Operator : SM\SJ
Sample : PB113369BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

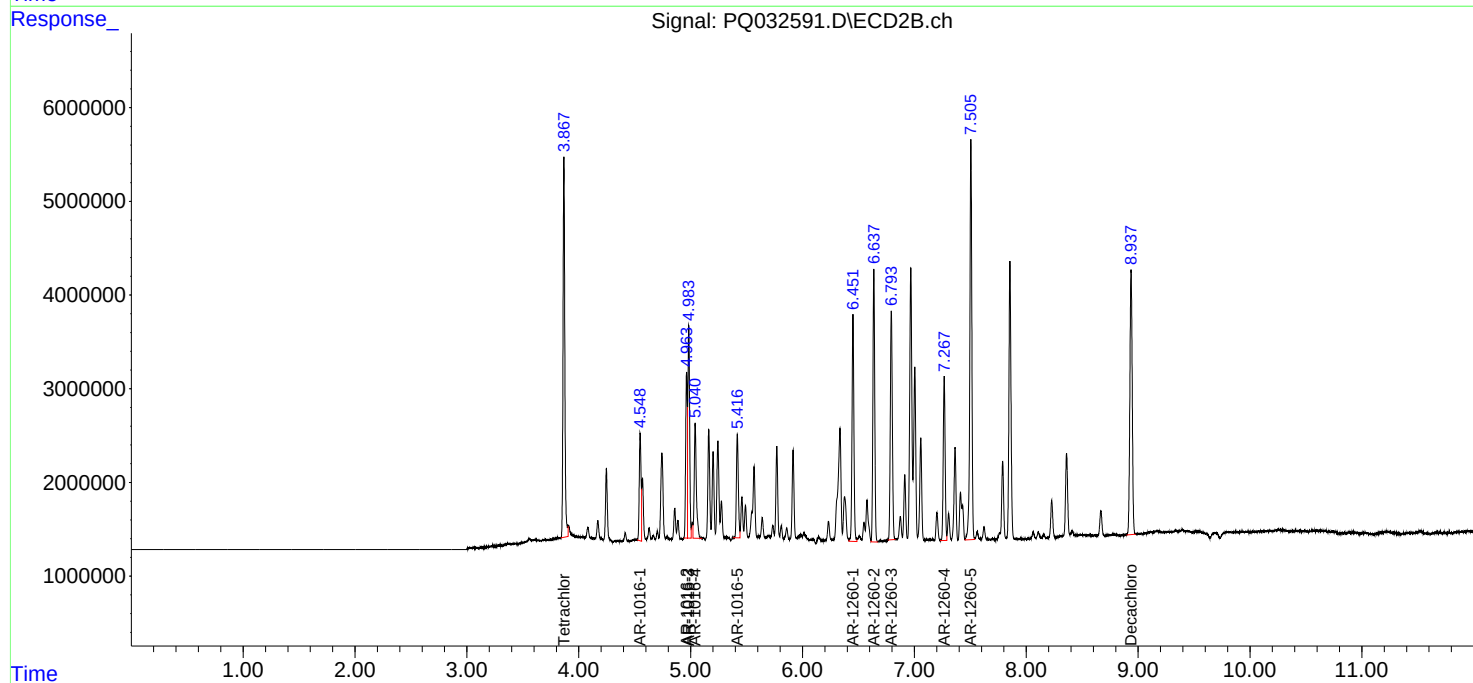
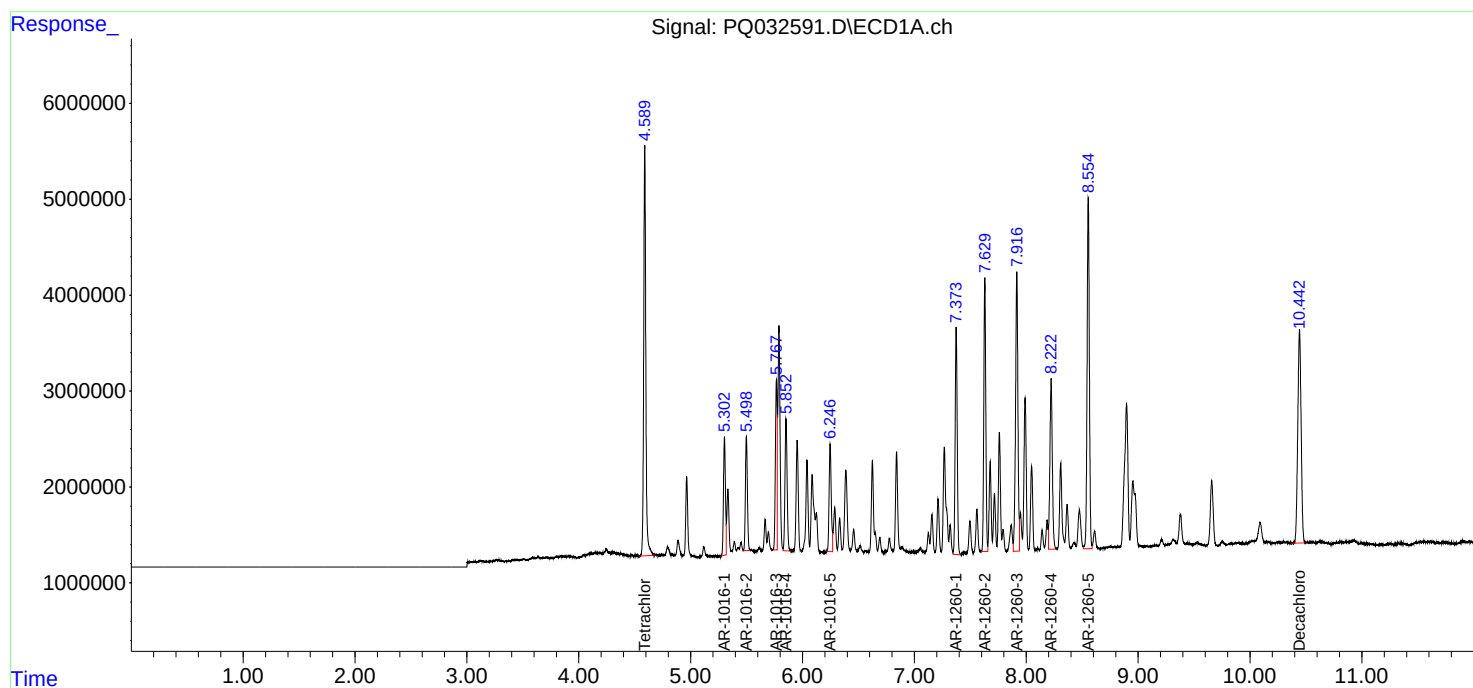
Instrument :
ECD_Q
ClientSampled :
PB113369BS

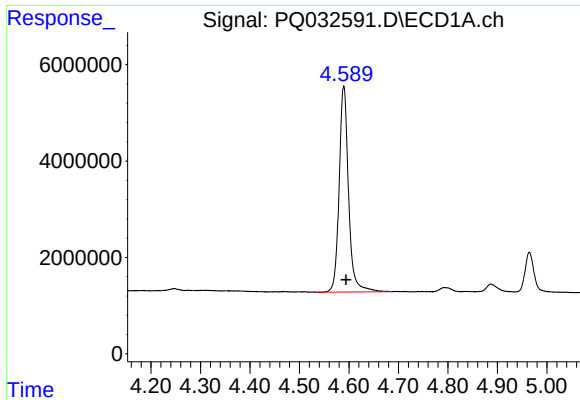
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 02:36:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
Response 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





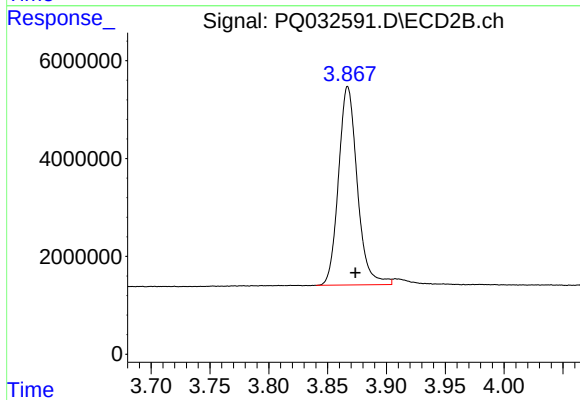
#1 Tetrachloro-m-xylene

R.T.: 4.590 min
Delta R.T.: -0.004 min
Response: 56389668
Conc: 24.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113369BS

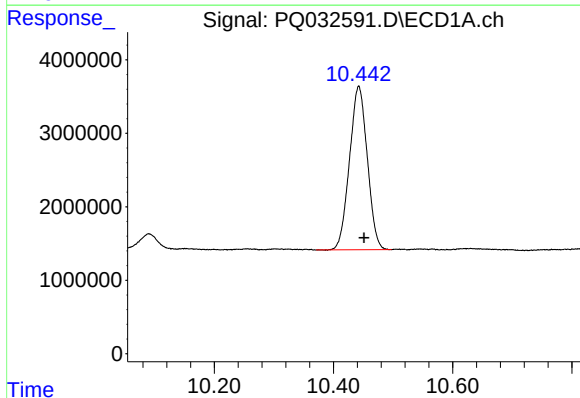
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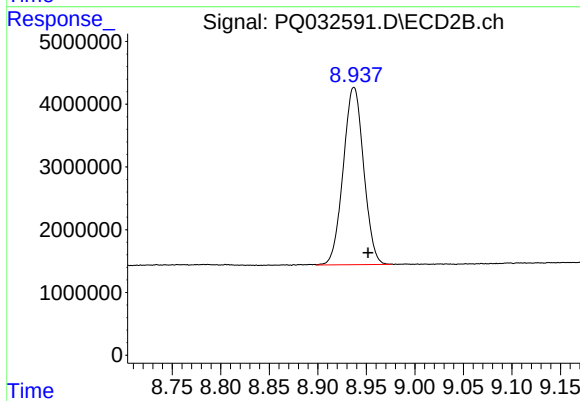
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: -0.007 min
Response: 45059485
Conc: 22.50 ng/ml



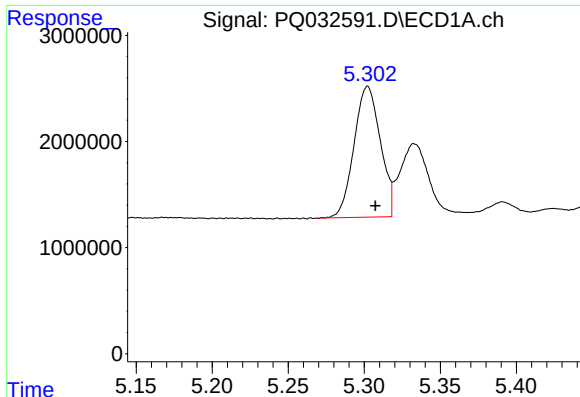
#2 Decachlorobiphenyl

R.T.: 10.442 min
Delta R.T.: -0.009 min
Response: 46121085
Conc: 22.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.937 min
Delta R.T.: -0.015 min
Response: 41405883
Conc: 21.38 ng/ml m



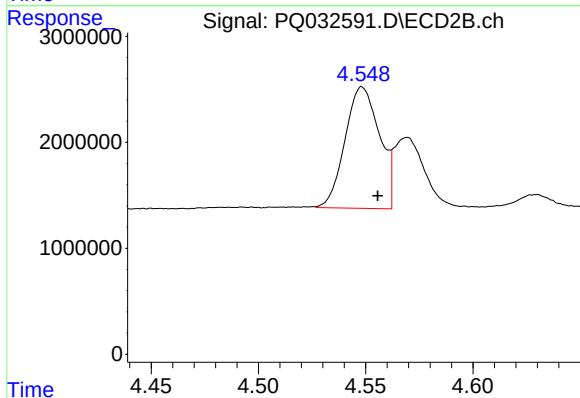
#3 AR-1016-1

R.T.: 5.302 min
Delta R.T.: -0.005 min
Response: 14884280
Conc: 281.25 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB113369BS

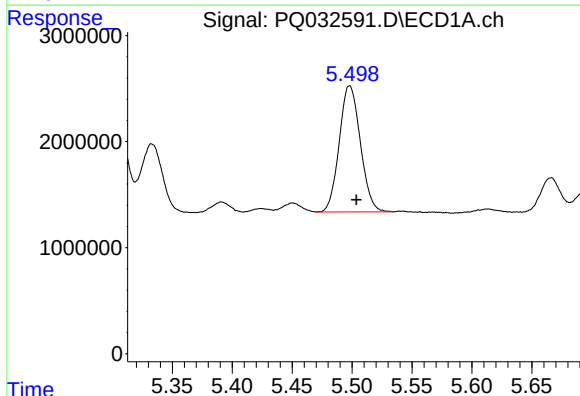
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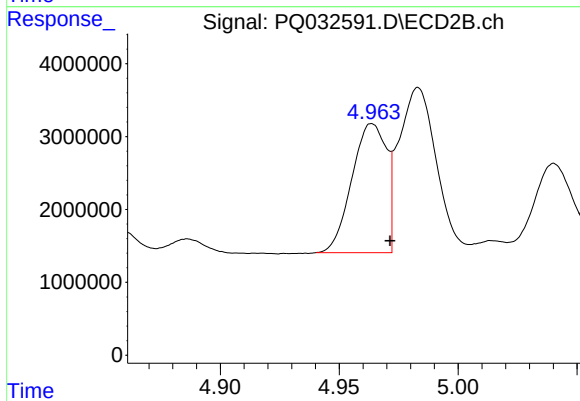
#3 AR-1016-1

R.T.: 4.548 min
Delta R.T.: -0.008 min
Response: 13009715
Conc: 269.63 ng/ml m



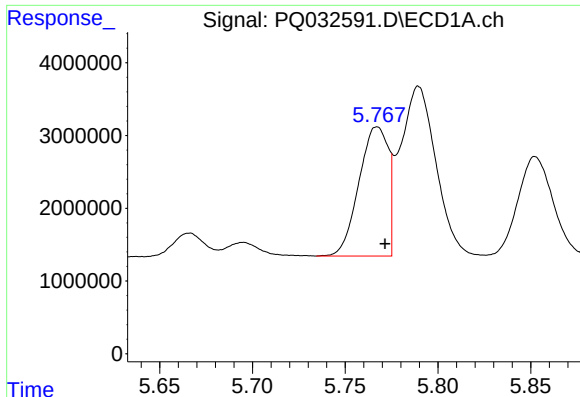
#4 AR-1016-2

R.T.: 5.498 min
Delta R.T.: -0.006 min
Response: 14576175
Conc: 277.96 ng/ml m



#4 AR-1016-2

R.T.: 4.964 min
Delta R.T.: -0.008 min
Response: 17883246
Conc: 265.01 ng/ml m



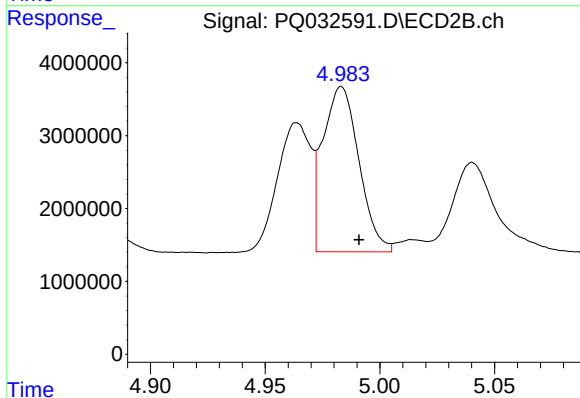
#5 AR-1016-3

R.T.: 5.767 min
Delta R.T.: -0.005 min
Response: 19811382
Conc: 268.62 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB113369BS

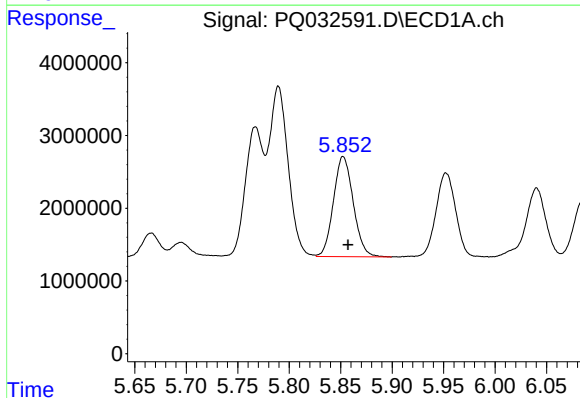
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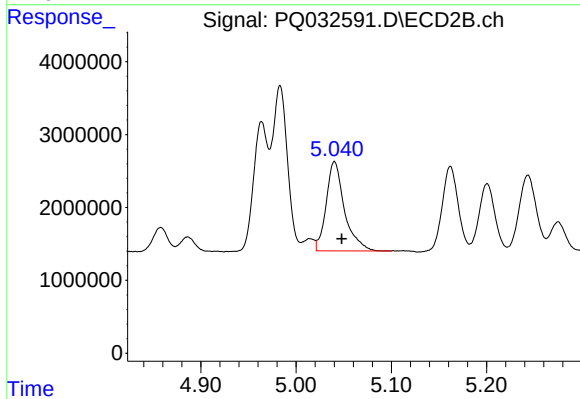
#5 AR-1016-3

R.T.: 4.983 min
Delta R.T.: -0.008 min
Response: 24862447
Conc: 266.11 ng/ml



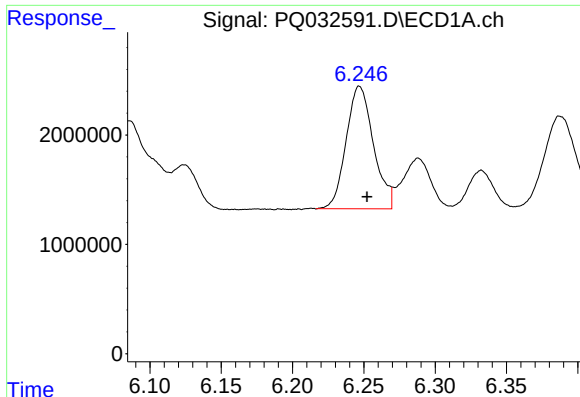
#6 AR-1016-4

R.T.: 5.852 min
Delta R.T.: -0.005 min
Response: 18417215
Conc: 269.80 ng/ml



#6 AR-1016-4

R.T.: 5.040 min
Delta R.T.: -0.007 min
Response: 16379638
Conc: 275.88 ng/ml



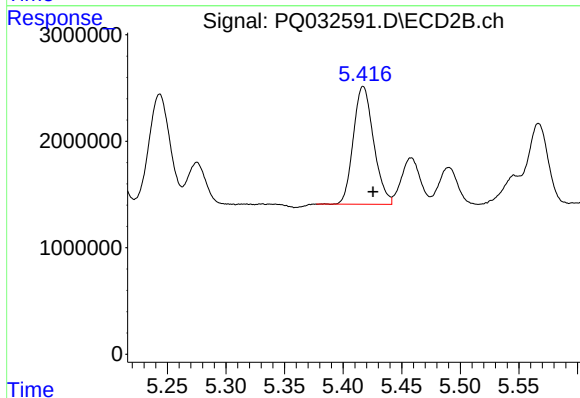
#7 AR-1016-5

R.T.: 6.246 min
Delta R.T.: -0.006 min
Response: 14964692
Conc: 274.80 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB113369BS

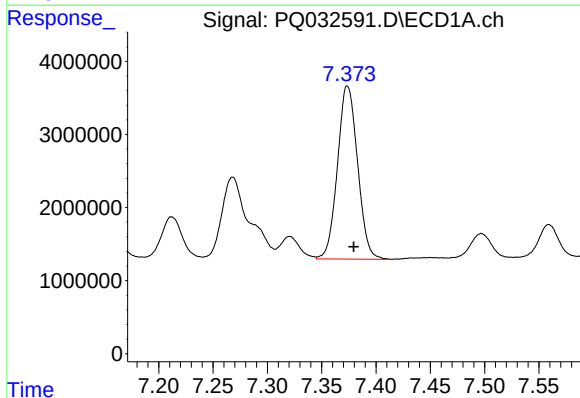
Manual Integrations
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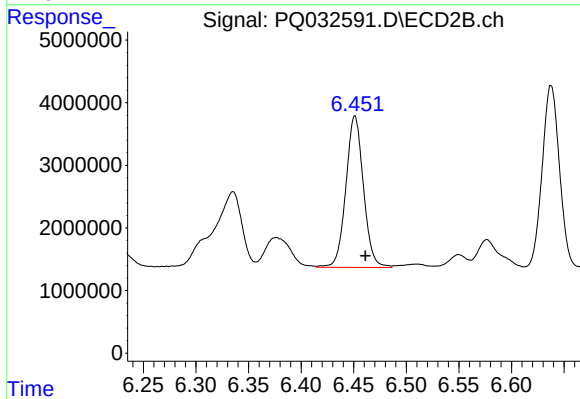
#7 AR-1016-5

R.T.: 5.417 min
Delta R.T.: -0.008 min
Response: 13344583
Conc: 255.34 ng/ml



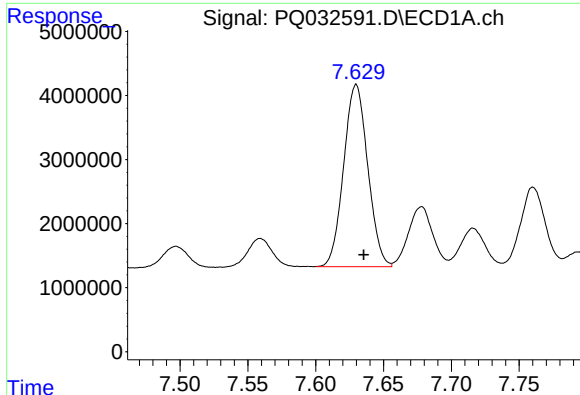
#31 AR-1260-1

R.T.: 7.374 min
Delta R.T.: -0.006 min
Response: 30507505
Conc: 261.55 ng/ml



#31 AR-1260-1

R.T.: 6.451 min
Delta R.T.: -0.010 min
Response: 28121141
Conc: 262.46 ng/ml



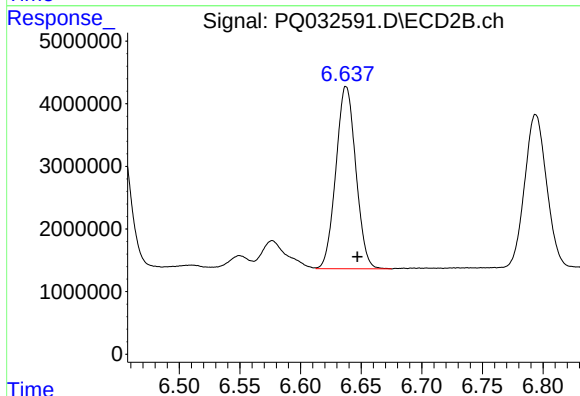
#32 AR-1260-2

R.T.: 7.630 min
Delta R.T.: -0.005 min
Response: 35133648
Conc: 261.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113369BS

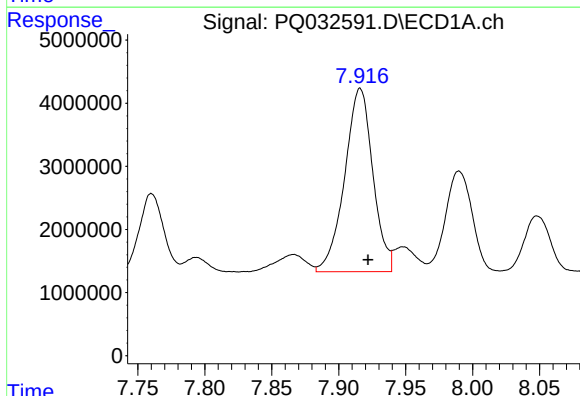
Manual Integrations
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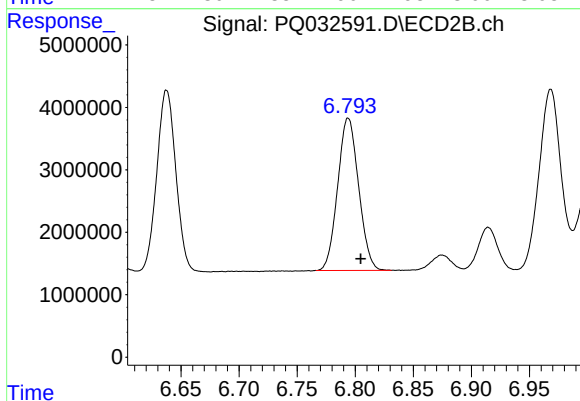
#32 AR-1260-2

R.T.: 6.638 min
Delta R.T.: -0.009 min
Response: 33300678
Conc: 257.46 ng/ml



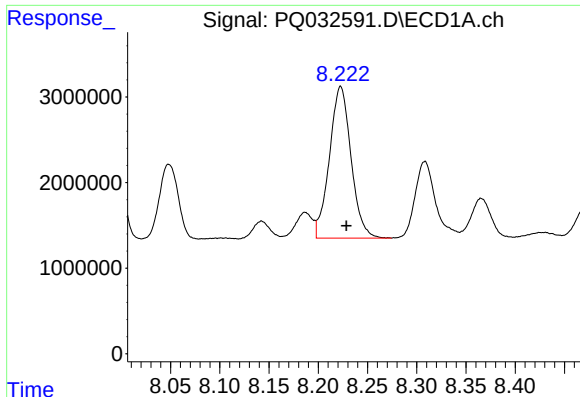
#33 AR-1260-3

R.T.: 7.916 min
Delta R.T.: -0.006 min
Response: 42606373
Conc: 274.97 ng/ml



#33 AR-1260-3

R.T.: 6.793 min
Delta R.T.: -0.012 min
Response: 30614449
Conc: 253.70 ng/ml m



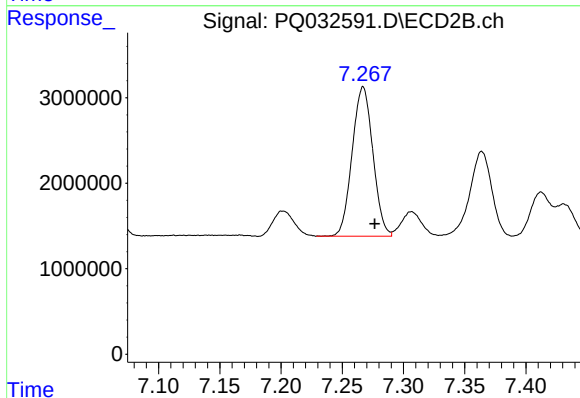
#34 AR-1260-4

R.T.: 8.223 min
Delta R.T.: -0.006 min
Response: 27058587
Conc: 236.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113369BS

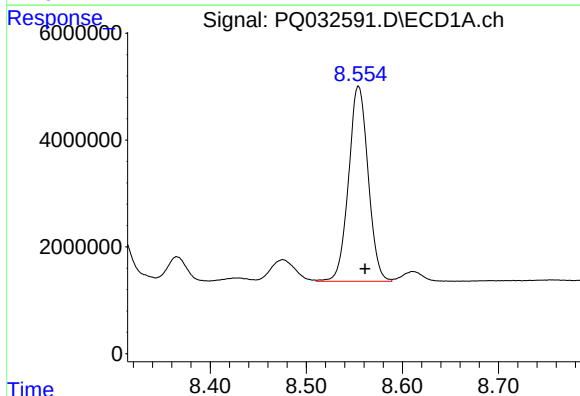
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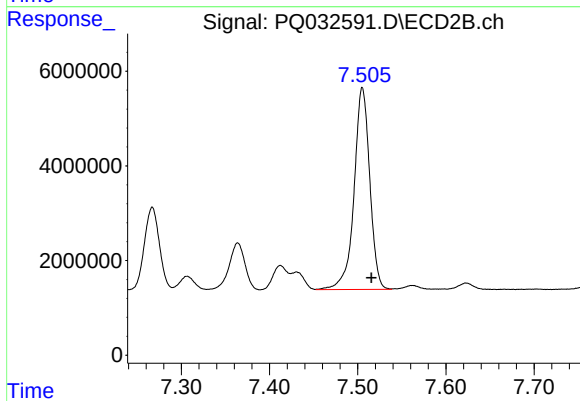
#34 AR-1260-4

R.T.: 7.267 min
Delta R.T.: -0.009 min
Response: 20597303
Conc: 210.28 ng/ml



#35 AR-1260-5

R.T.: 8.554 min
Delta R.T.: -0.007 min
Response: 51529630
Conc: 226.21 ng/ml



#35 AR-1260-5

R.T.: 7.505 min
Delta R.T.: -0.010 min
Response: 52767422
Conc: 220.97 ng/ml