

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
 Data File : PQ032594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2018 17:21
 Operator : SM\SJ
 Sample : PB113453BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB113453BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 02:38:49 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...	4.589	3.867	42510045	33620995	18.333	16.788
2)	SA Decachlor...	10.442	8.936	32119793	28918405	15.408	14.934m
Target Compounds							
3)	L1 AR-1016-1	5.301	4.549	3310616	2528930	62.556m	52.413m
4)	L1 AR-1016-2	5.498	4.964	2972749	3835639	56.689	56.839
5)	L1 AR-1016-3	5.766	4.984	4231862	5226047	57.379	55.935
6)	L1 AR-1016-4	5.852	5.041	3497547	3310030	51.237	55.751
7)	L1 AR-1016-5	6.246	5.417	2817959	2396375	51.747	45.853m
31)	L7 AR-1260-1	7.374	6.452	6465661	5639870	55.432	52.639
32)	L7 AR-1260-2	7.630	6.637	7002818	6835316	52.184	52.846
33)	L7 AR-1260-3	7.917	6.794	7889878	6024348	50.919m	49.922m
34)	L7 AR-1260-4	8.222	7.266	5584120	4478111	48.882m	45.718
35)	L7 AR-1260-5	8.555	7.506	10041074	10252641	44.080	42.934m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
Data File : PQ032594.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2018 17:21
Operator : SM\SJ
Sample : PB113453BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

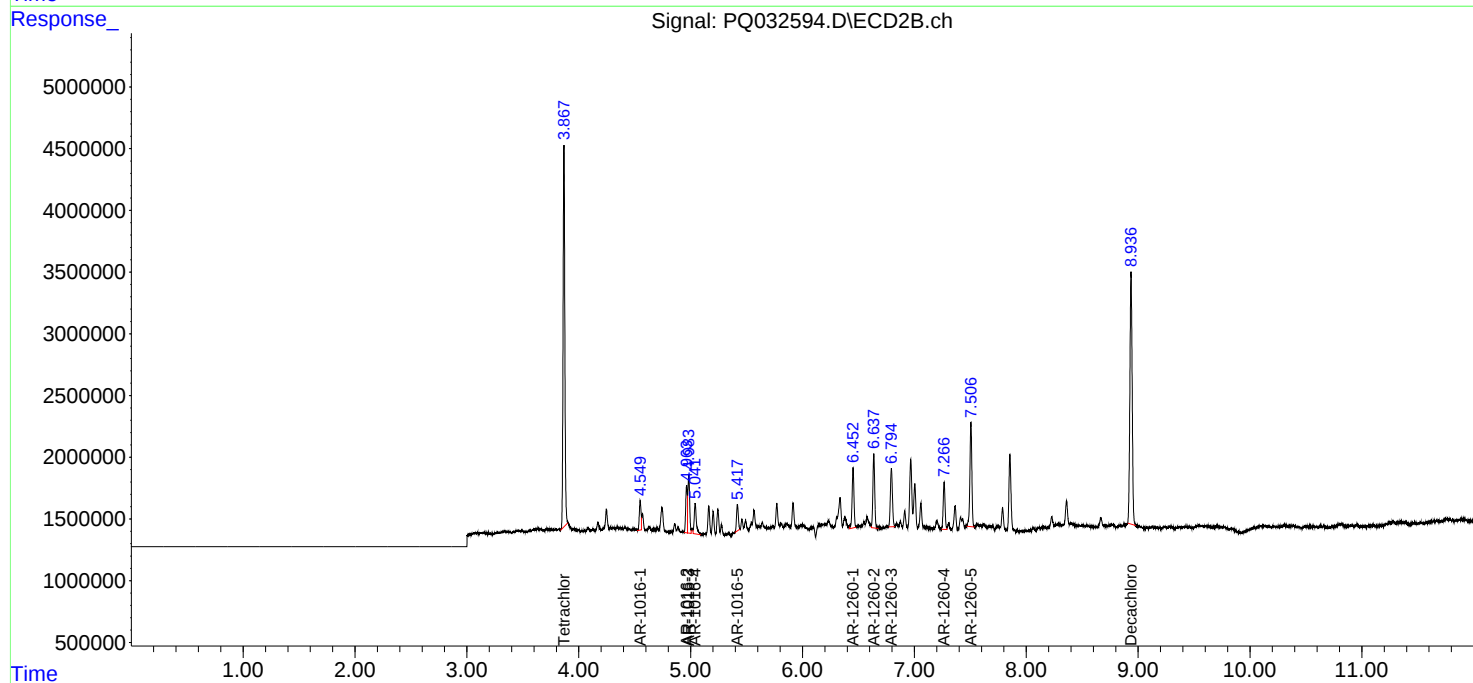
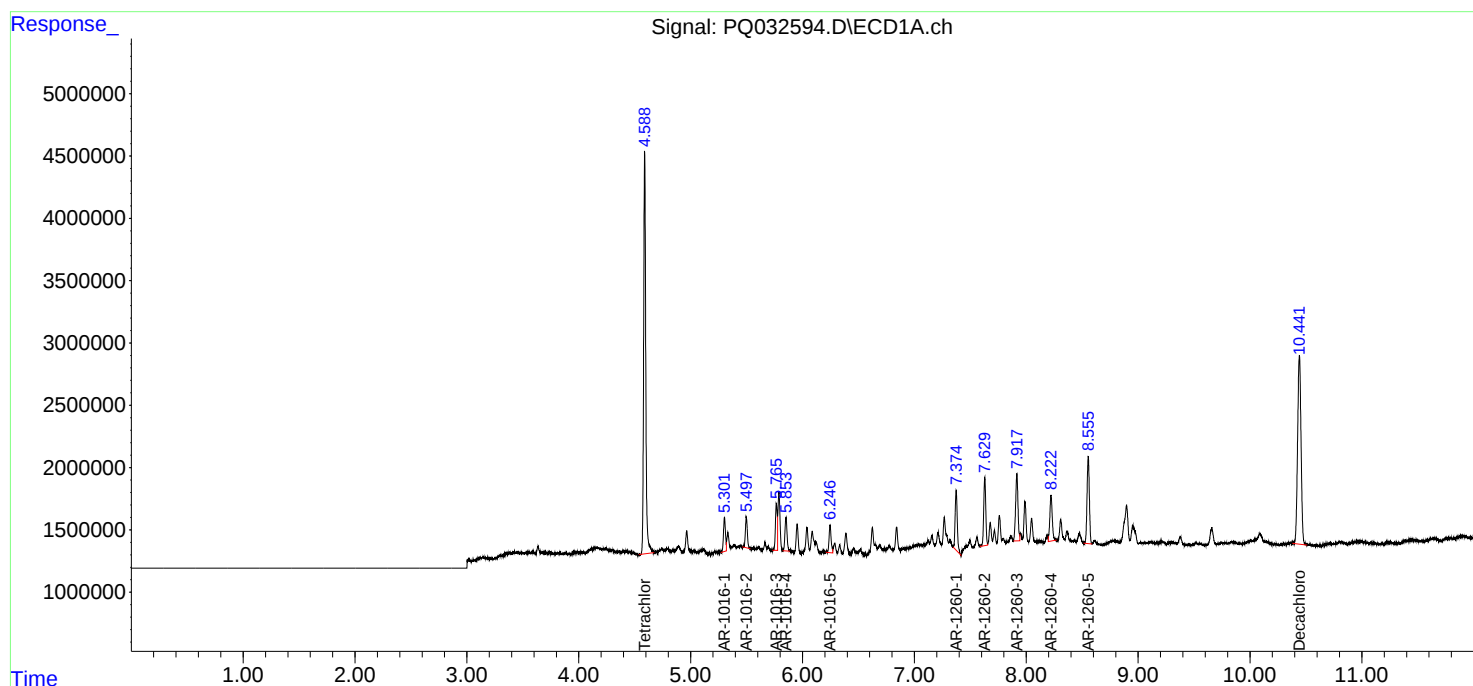
Instrument :
ECD_Q
ClientSampled :
PB113453BS

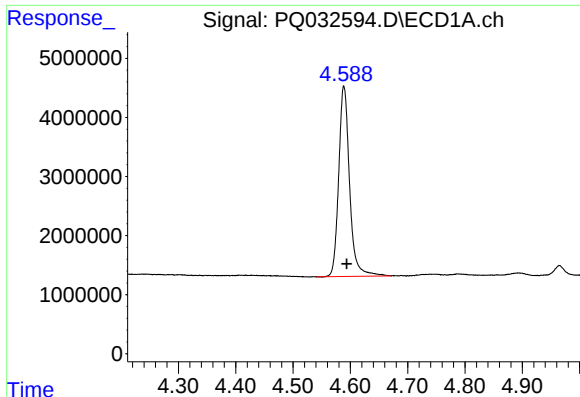
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 02:38:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
Response 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





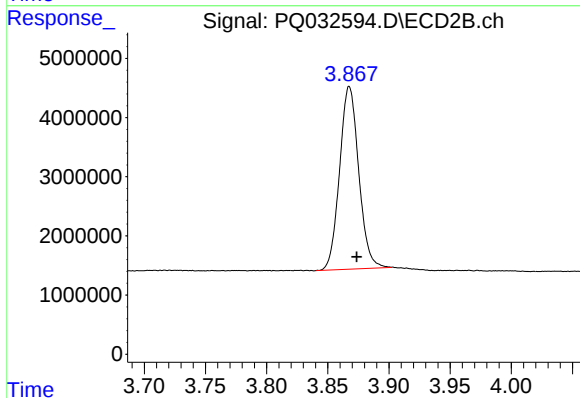
#1 Tetrachloro-m-xylene

R.T.: 4.589 min
Delta R.T.: -0.005 min
Response: 42510045
Conc: 18.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113453BS

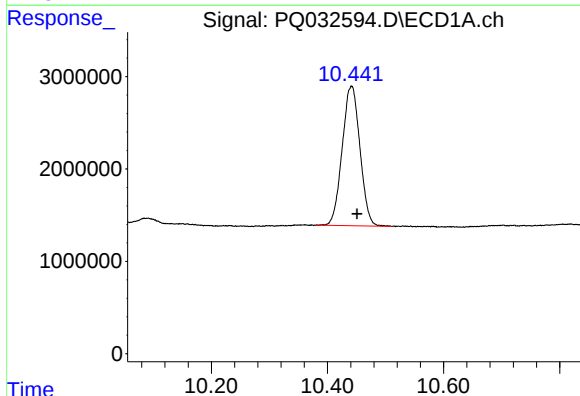
Manual Integrations
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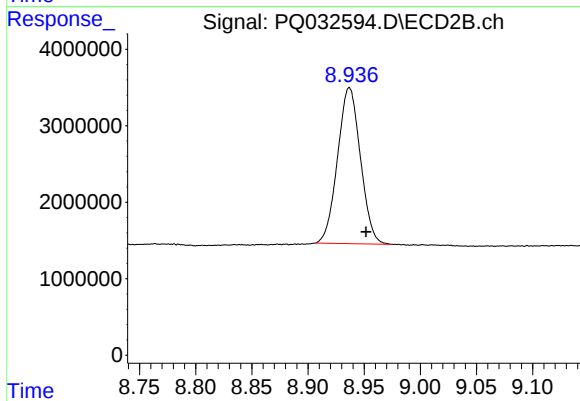
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: -0.006 min
Response: 33620995
Conc: 16.79 ng/ml



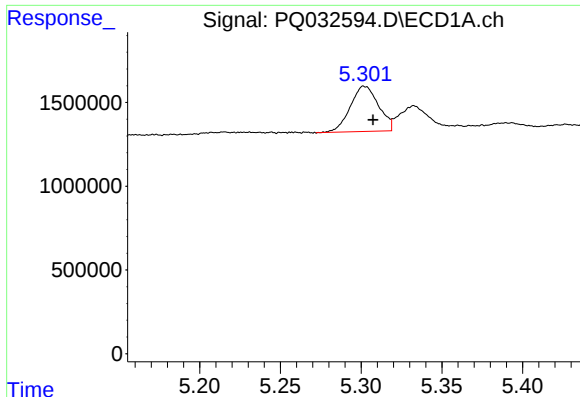
#2 Decachlorobiphenyl

R.T.: 10.442 min
Delta R.T.: -0.010 min
Response: 32119793
Conc: 15.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.936 min
Delta R.T.: -0.015 min
Response: 28918405
Conc: 14.93 ng/ml m



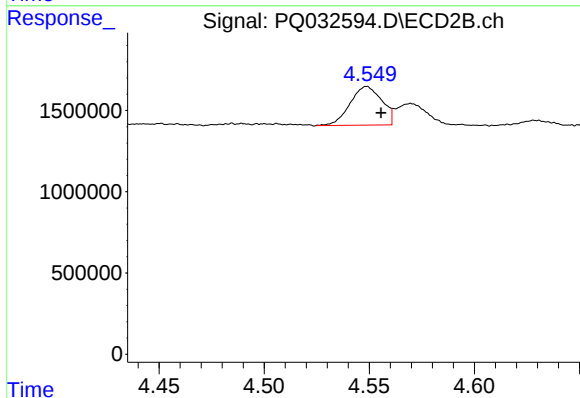
#3 AR-1016-1

R.T.: 5.301 min
Delta R.T.: -0.006 min
Response: 3310616
Conc: 62.56 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB113453BS

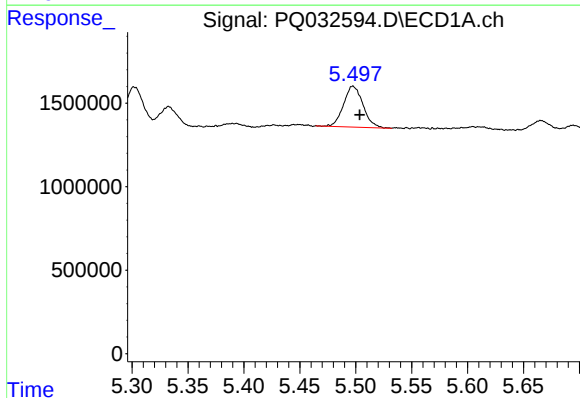
Manual Integrations
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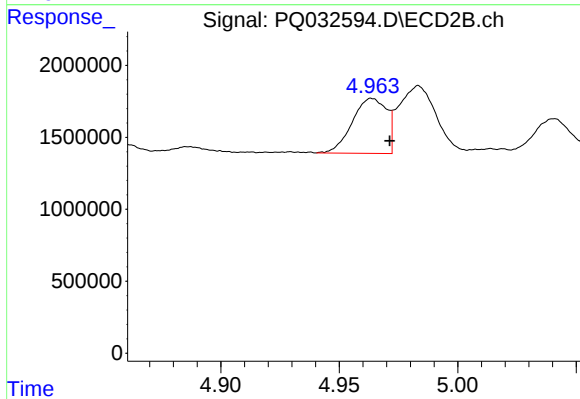
#3 AR-1016-1

R.T.: 4.549 min
Delta R.T.: -0.007 min
Response: 2528930
Conc: 52.41 ng/ml m



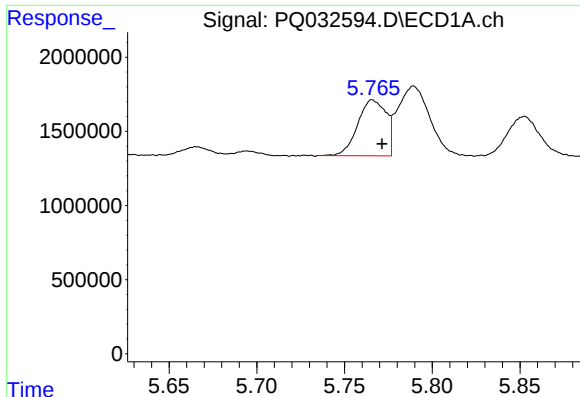
#4 AR-1016-2

R.T.: 5.498 min
Delta R.T.: -0.006 min
Response: 2972749
Conc: 56.69 ng/ml



#4 AR-1016-2

R.T.: 4.964 min
Delta R.T.: -0.008 min
Response: 3835639
Conc: 56.84 ng/ml



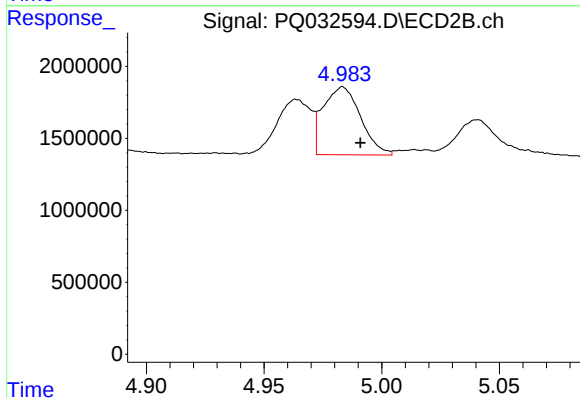
#5 AR-1016-3

R.T.: 5.766 min
Delta R.T.: -0.005 min
Response: 4231862
Conc: 57.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113453BS

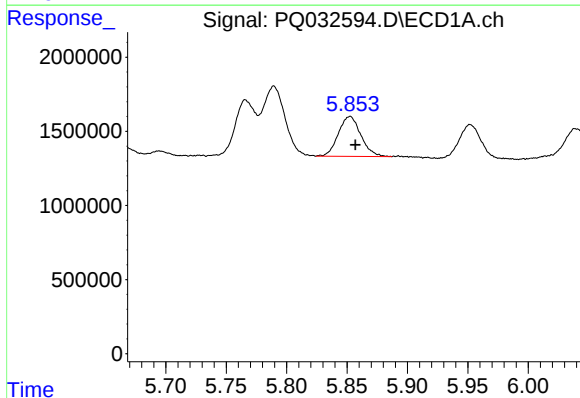
Manual Integrations
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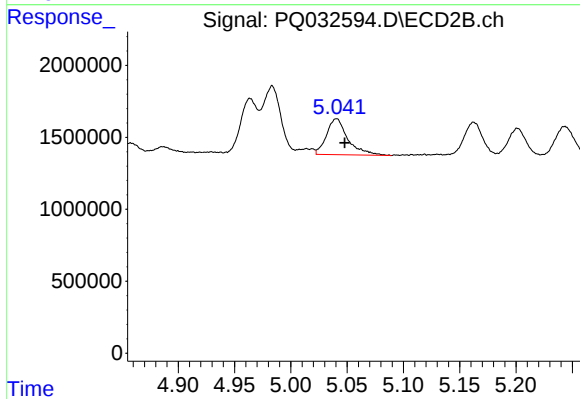
#5 AR-1016-3

R.T.: 4.984 min
Delta R.T.: -0.007 min
Response: 5226047
Conc: 55.93 ng/ml



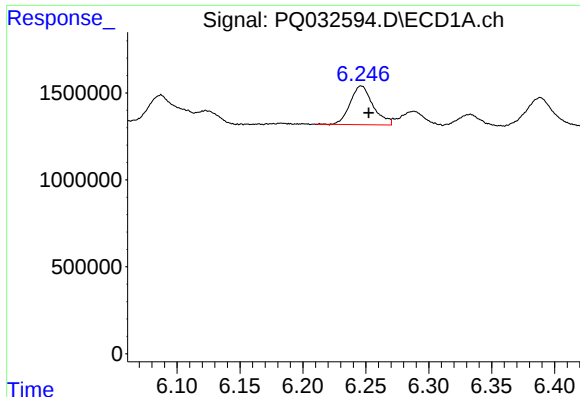
#6 AR-1016-4

R.T.: 5.852 min
Delta R.T.: -0.005 min
Response: 3497547
Conc: 51.24 ng/ml



#6 AR-1016-4

R.T.: 5.041 min
Delta R.T.: -0.007 min
Response: 3310030
Conc: 55.75 ng/ml



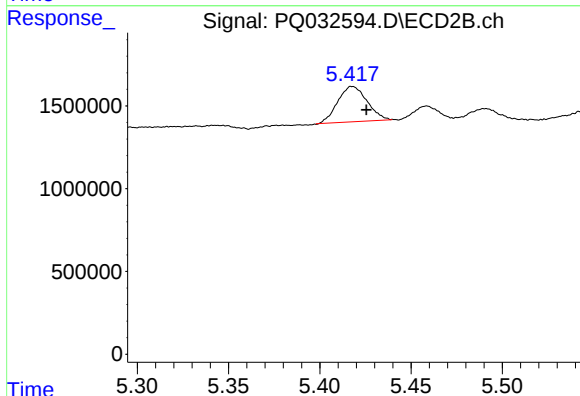
#7 AR-1016-5

R.T.: 6.246 min
Delta R.T.: -0.006 min
Response: 2817959
Conc: 51.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113453BS

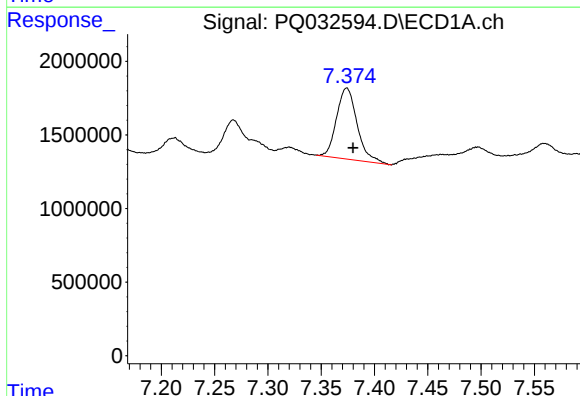
Manual Integrations
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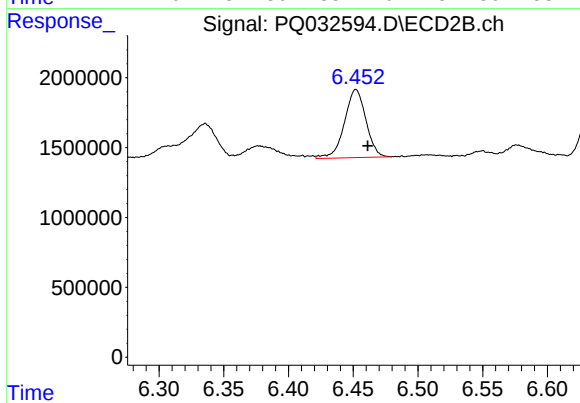
#7 AR-1016-5

R.T.: 5.417 min
Delta R.T.: -0.009 min
Response: 2396375
Conc: 45.85 ng/ml m



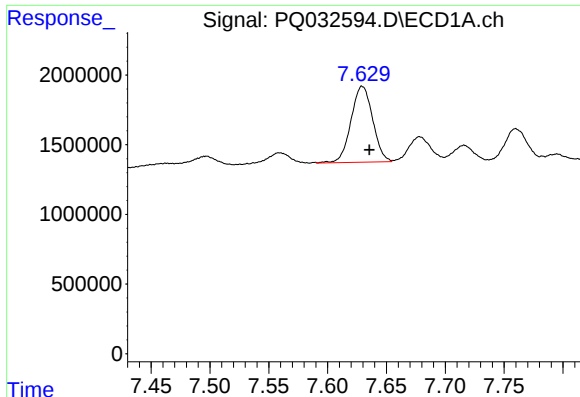
#31 AR-1260-1

R.T.: 7.374 min
Delta R.T.: -0.006 min
Response: 6465661
Conc: 55.43 ng/ml



#31 AR-1260-1

R.T.: 6.452 min
Delta R.T.: -0.009 min
Response: 5639870
Conc: 52.64 ng/ml



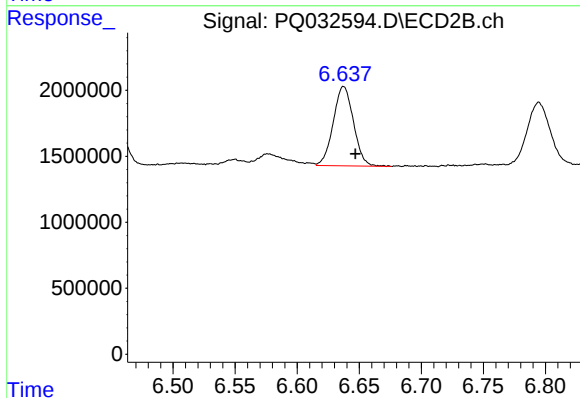
#32 AR-1260-2

R.T.: 7.630 min
Delta R.T.: -0.006 min
Response: 7002818
Conc: 52.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113453BS

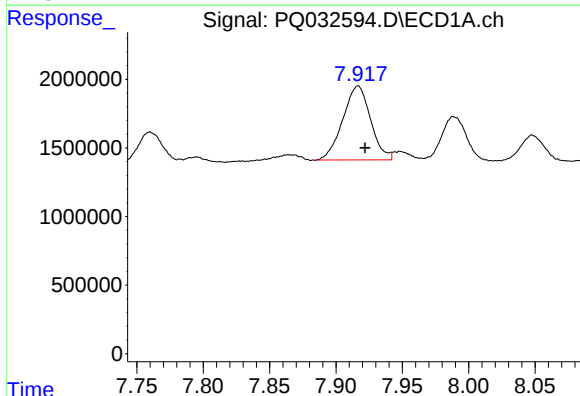
Manual Integrations
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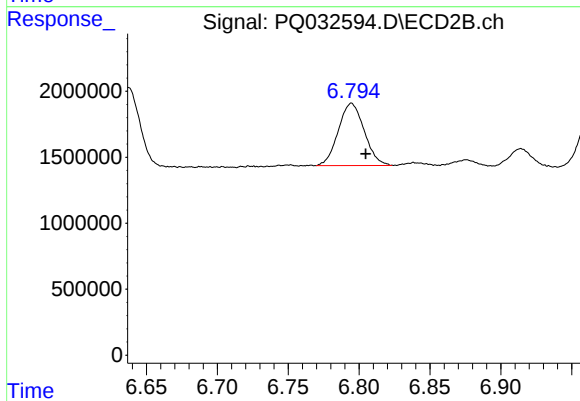
#32 AR-1260-2

R.T.: 6.637 min
Delta R.T.: -0.010 min
Response: 6835316
Conc: 52.85 ng/ml



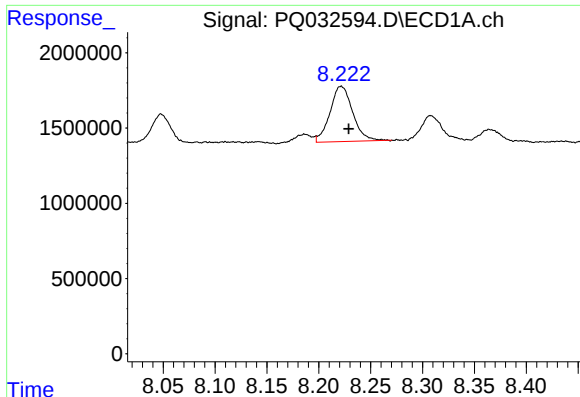
#33 AR-1260-3

R.T.: 7.917 min
Delta R.T.: -0.005 min
Response: 7889878
Conc: 50.92 ng/ml m



#33 AR-1260-3

R.T.: 6.794 min
Delta R.T.: -0.011 min
Response: 6024348
Conc: 49.92 ng/ml m



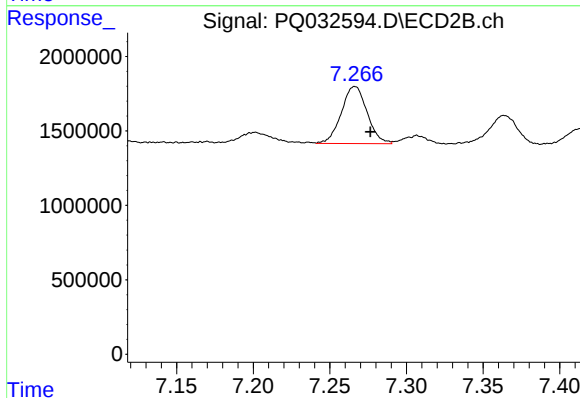
#34 AR-1260-4

R.T.: 8.222 min
Delta R.T.: -0.007 min
Response: 5584120
Conc: 48.88 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB113453BS

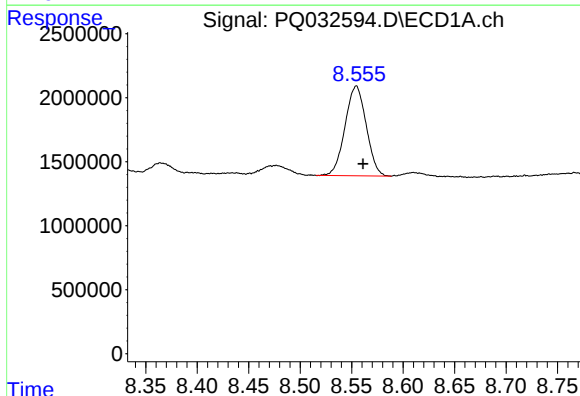
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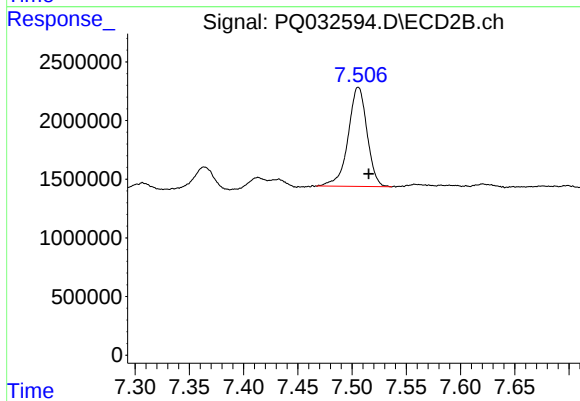
#34 AR-1260-4

R.T.: 7.266 min
Delta R.T.: -0.010 min
Response: 4478111
Conc: 45.72 ng/ml



#35 AR-1260-5

R.T.: 8.555 min
Delta R.T.: -0.006 min
Response: 10041074
Conc: 44.08 ng/ml



#35 AR-1260-5

R.T.: 7.506 min
Delta R.T.: -0.010 min
Response: 10252641
Conc: 42.93 ng/ml m