

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100218\
 Data File : PQ032541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2018 00:56
 Operator : SM\SJ
 Sample : PB113409BSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB113409BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 02:21:25 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...	4.588	3.867	37256560	28276557	16.068	14.119
2)	SA Decachlor...	10.440	8.936	33933880	31164414	16.278	16.094m
Target Compounds							
3)	L1 AR-1016-1	5.301	4.548	1603058	2058242	30.291	42.658 #
4)	L1 AR-1016-2	5.498	4.965	2354999	2856049	44.909	42.323
5)	L1 AR-1016-3	5.765	4.983	3687646	3678292	50.000	39.369
6)	L1 AR-1016-4	5.852	5.040	2885560	2113397	42.272	35.596
7)	L1 AR-1016-5	6.246	5.417	1930733	2334219	35.455	44.664 #
31)	L7 AR-1260-1	7.374	6.451	5070058	4741655	43.467m	44.255
32)	L7 AR-1260-2	7.629	6.638	6156476	5983042	45.877	46.257
33)	L7 AR-1260-3	7.915	6.795	6247333	4978926	40.318	41.259
34)	L7 AR-1260-4	8.222	7.266	5346695	4049064	46.804m	41.338
35)	L7 AR-1260-5	8.554	7.505	9012469	9404949	39.564	39.384m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100218\
Data File : PQ032541.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2018 00:56
Operator : SM\SJ
Sample : PB113409BSD
Misc :
ALS Vial : 34 Sample Multiplier: 1

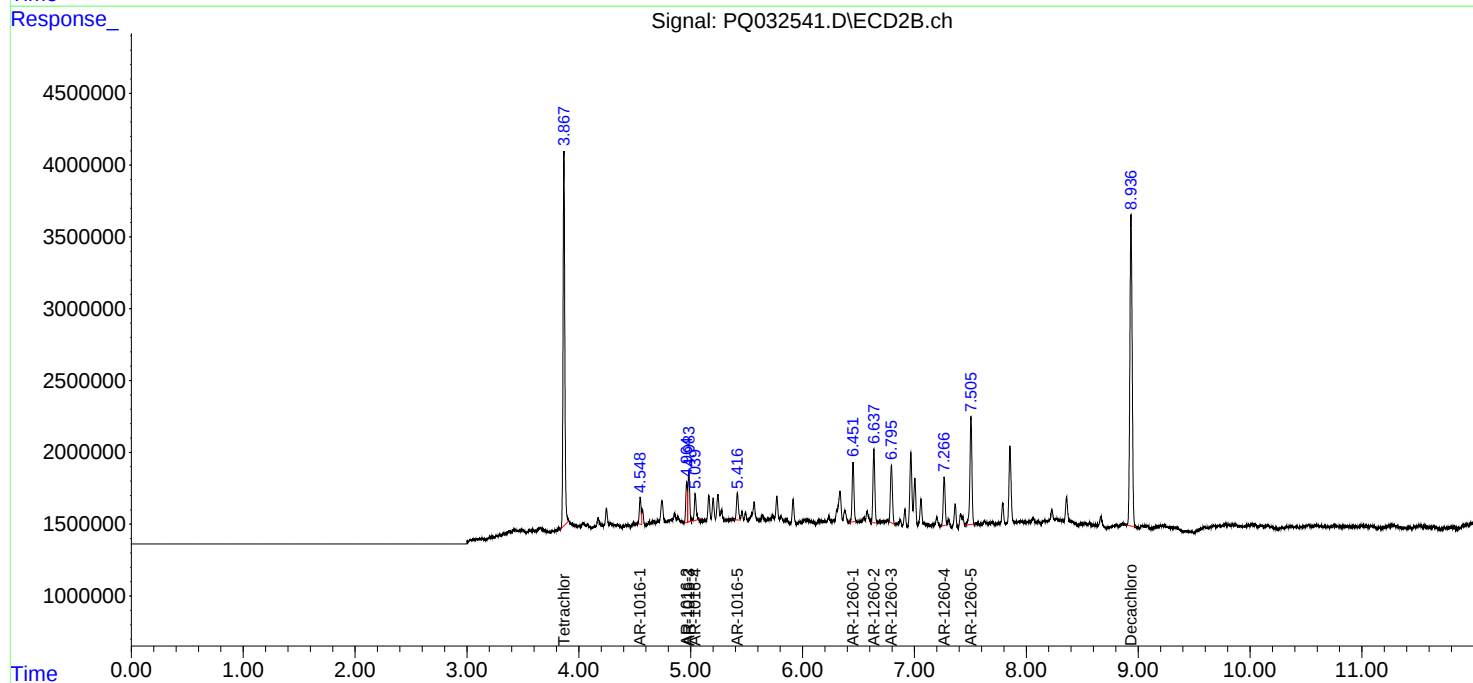
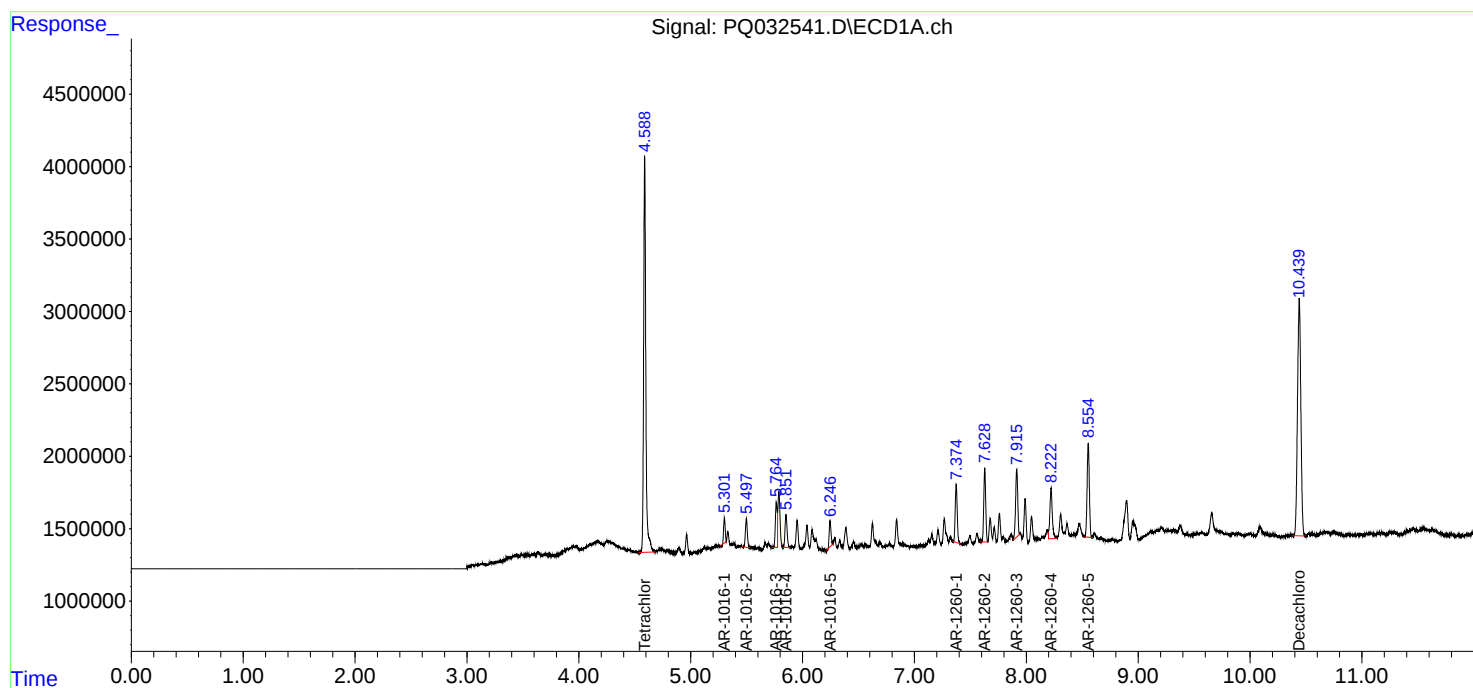
Instrument :
ECD_Q
ClientSampled :
PB113409BSD

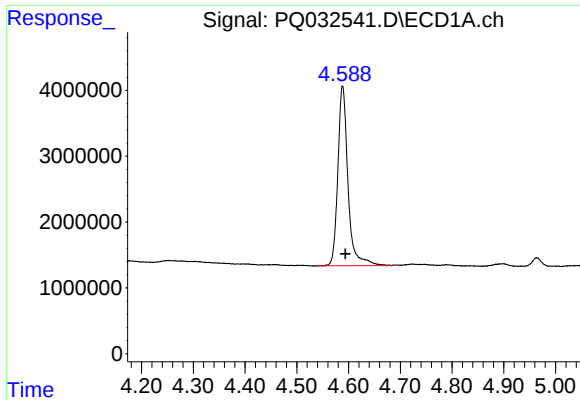
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 02:21:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
Response 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





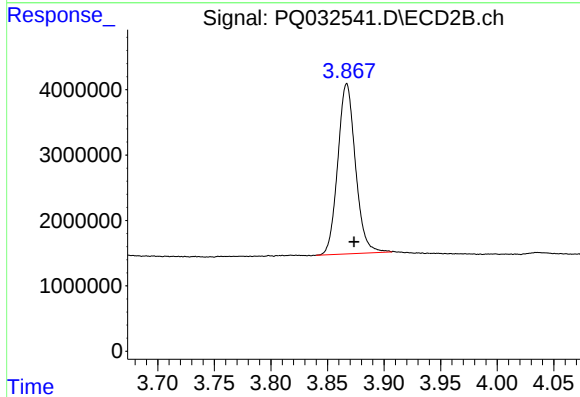
#1 Tetrachloro-m-xylene

R.T.: 4.588 min
Delta R.T.: -0.006 min
Response: 37256560
Conc: 16.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113409BSD

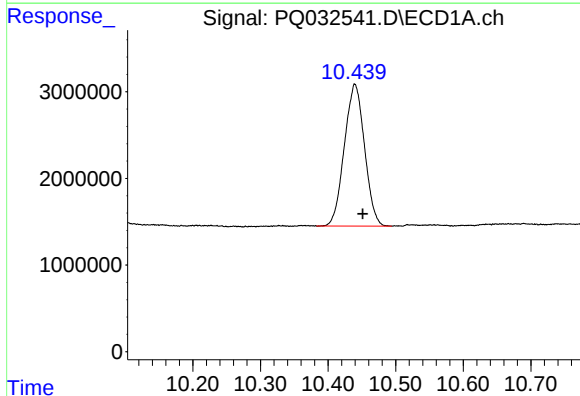
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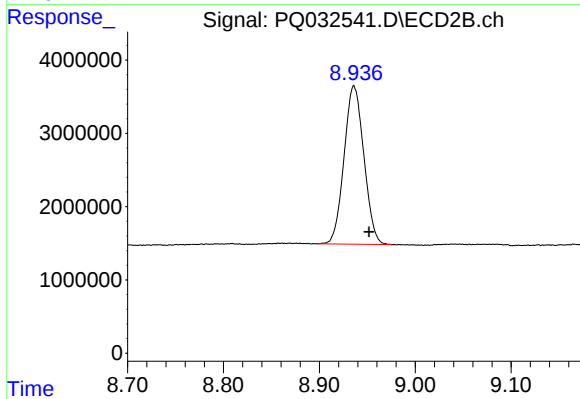
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: -0.006 min
Response: 28276557
Conc: 14.12 ng/ml



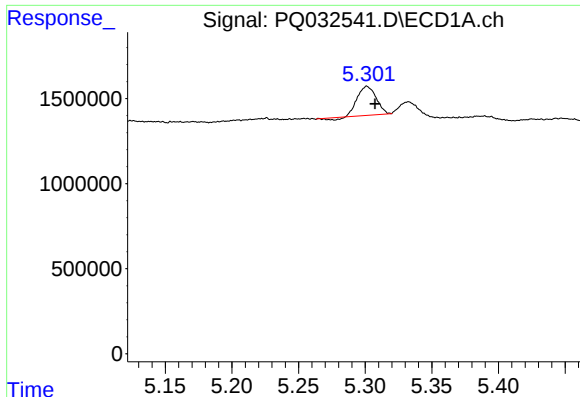
#2 Decachlorobiphenyl

R.T.: 10.440 min
Delta R.T.: -0.012 min
Response: 33933880
Conc: 16.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.936 min
Delta R.T.: -0.016 min
Response: 31164414
Conc: 16.09 ng/ml m



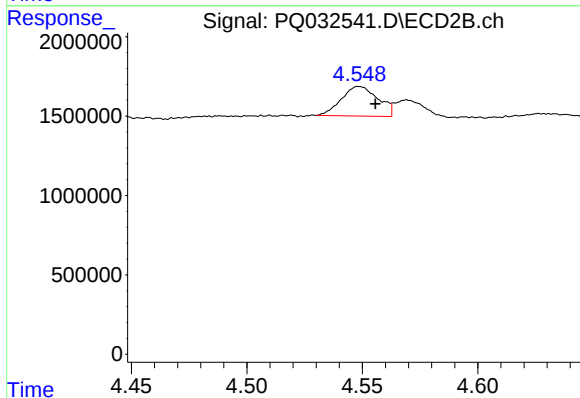
#3 AR-1016-1

R.T.: 5.301 min
Delta R.T.: -0.006 min
Response: 1603058
Conc: 30.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113409BSD

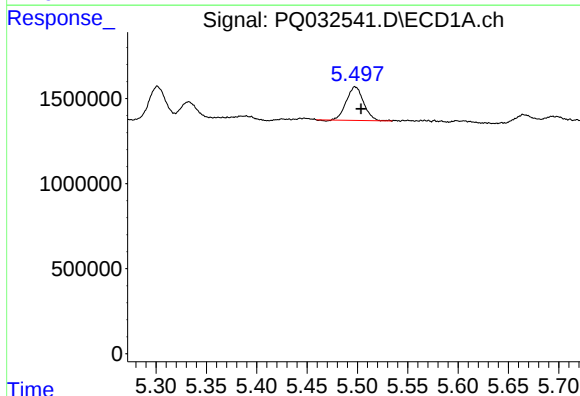
Manual Integrations
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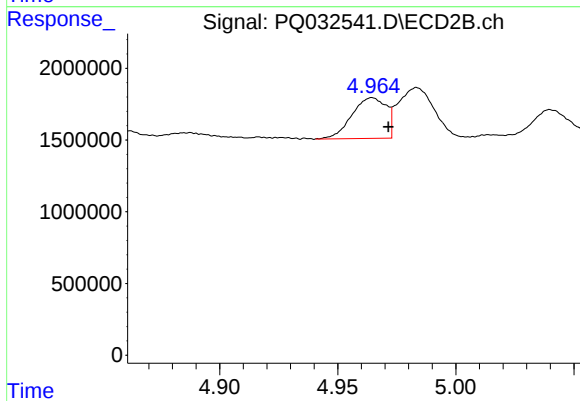
#3 AR-1016-1

R.T.: 4.548 min
Delta R.T.: -0.007 min
Response: 2058242
Conc: 42.66 ng/ml



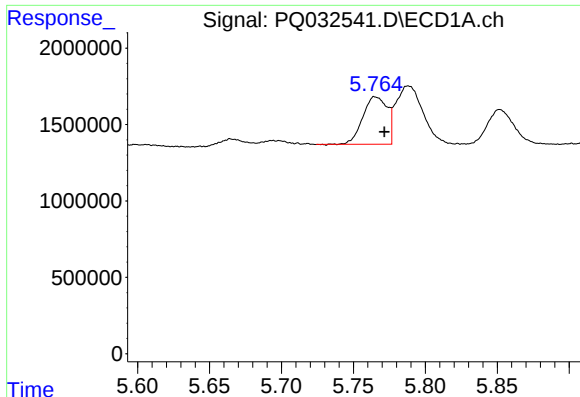
#4 AR-1016-2

R.T.: 5.498 min
Delta R.T.: -0.006 min
Response: 2354999
Conc: 44.91 ng/ml



#4 AR-1016-2

R.T.: 4.965 min
Delta R.T.: -0.007 min
Response: 2856049
Conc: 42.32 ng/ml



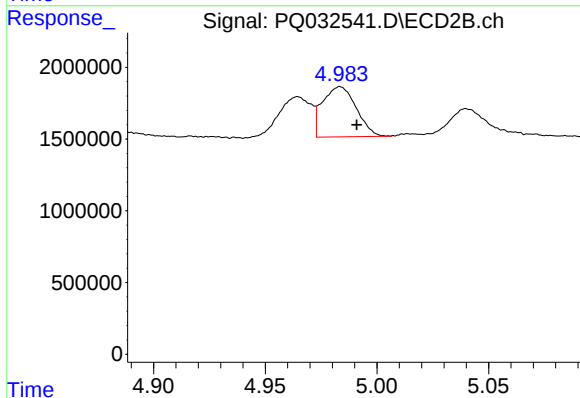
#5 AR-1016-3

R.T.: 5.765 min
Delta R.T.: -0.006 min
Response: 3687646
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113409BSD

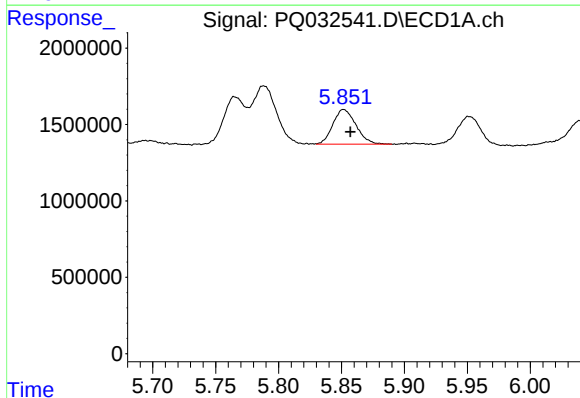
Manual Integrations
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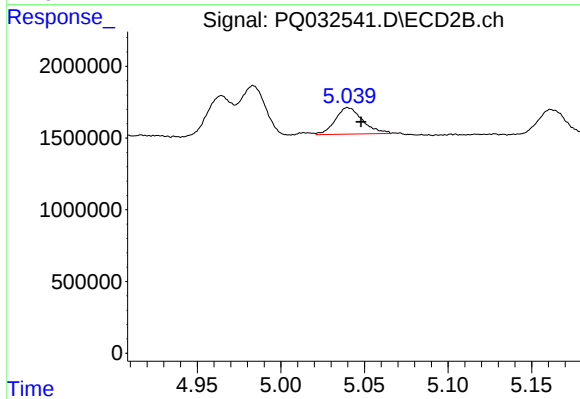
#5 AR-1016-3

R.T.: 4.983 min
Delta R.T.: -0.008 min
Response: 3678292
Conc: 39.37 ng/ml



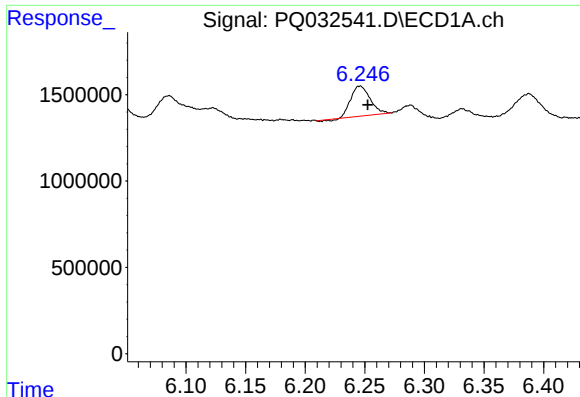
#6 AR-1016-4

R.T.: 5.852 min
Delta R.T.: -0.005 min
Response: 2885560
Conc: 42.27 ng/ml



#6 AR-1016-4

R.T.: 5.040 min
Delta R.T.: -0.008 min
Response: 2113397
Conc: 35.60 ng/ml



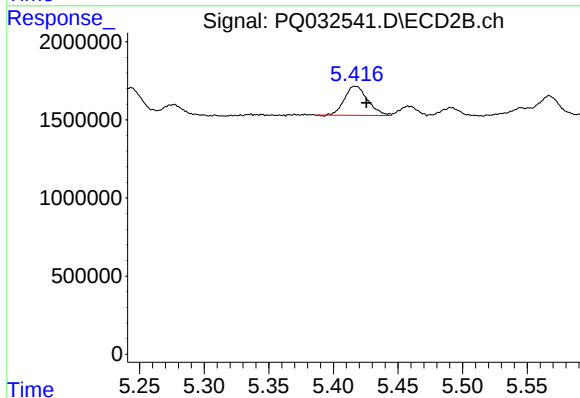
#7 AR-1016-5

R.T.: 6.246 min
Delta R.T.: -0.006 min
Response: 1930733
Conc: 35.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113409BSD

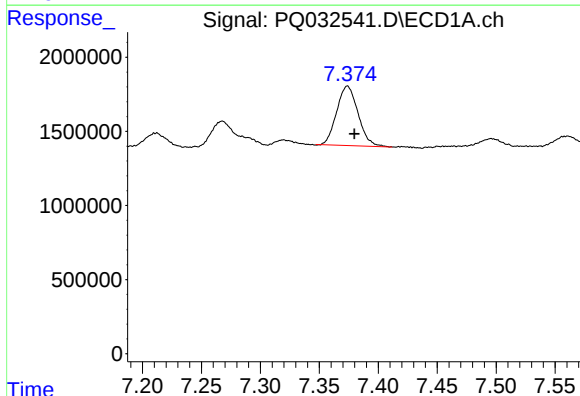
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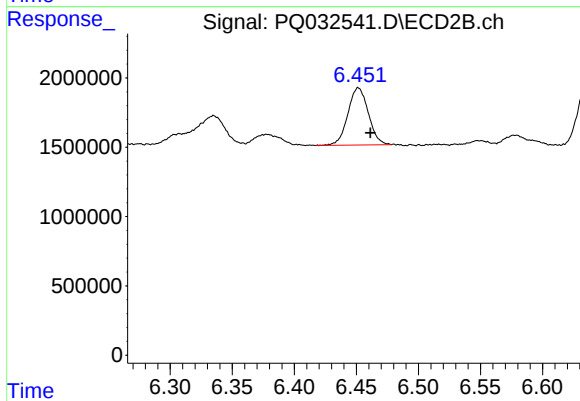
#7 AR-1016-5

R.T.: 5.417 min
Delta R.T.: -0.009 min
Response: 2334219
Conc: 44.66 ng/ml



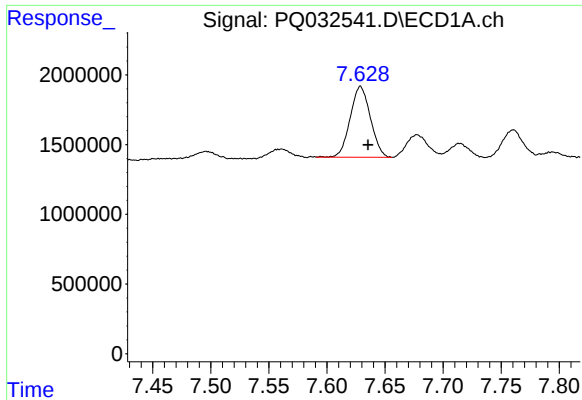
#31 AR-1260-1

R.T.: 7.374 min
Delta R.T.: -0.006 min
Response: 5070058
Conc: 43.47 ng/ml m



#31 AR-1260-1

R.T.: 6.451 min
Delta R.T.: -0.010 min
Response: 4741655
Conc: 44.26 ng/ml



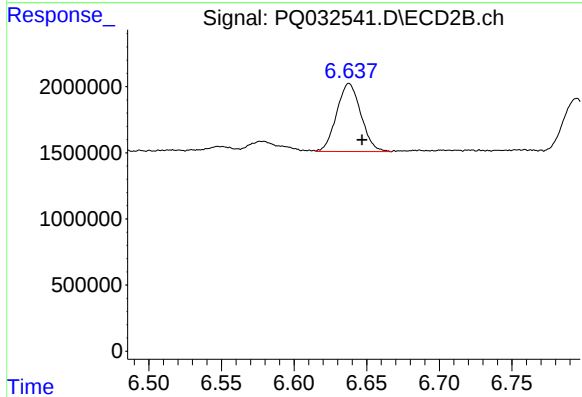
#32 AR-1260-2

R.T.: 7.629 min
Delta R.T.: -0.006 min
Response: 6156476
Conc: 45.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113409BSD

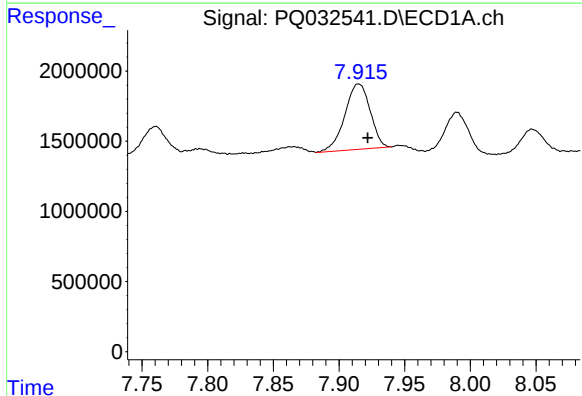
Manual Integrations
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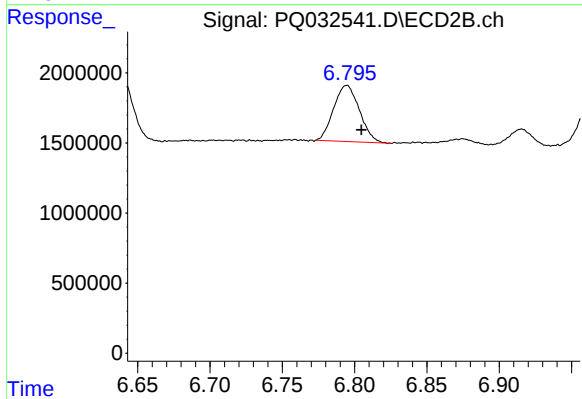
#32 AR-1260-2

R.T.: 6.638 min
Delta R.T.: -0.009 min
Response: 5983042
Conc: 46.26 ng/ml



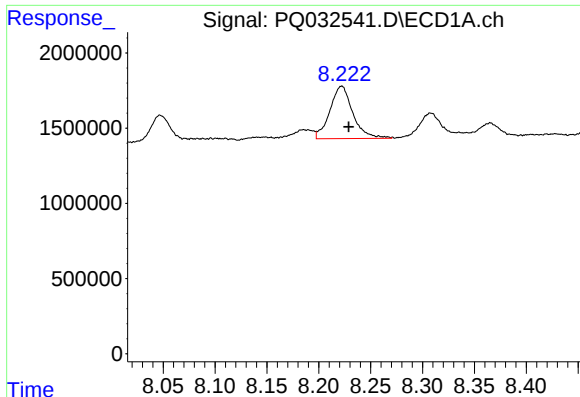
#33 AR-1260-3

R.T.: 7.915 min
Delta R.T.: -0.007 min
Response: 6247333
Conc: 40.32 ng/ml



#33 AR-1260-3

R.T.: 6.795 min
Delta R.T.: -0.010 min
Response: 4978926
Conc: 41.26 ng/ml



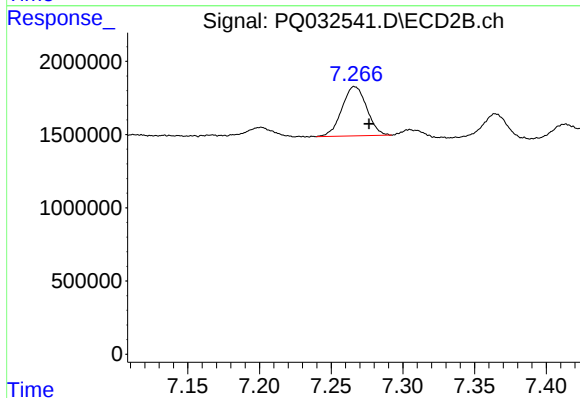
#34 AR-1260-4

R.T.: 8.222 min
Delta R.T.: -0.007 min
Response: 5346695
Conc: 46.80 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB113409BSD

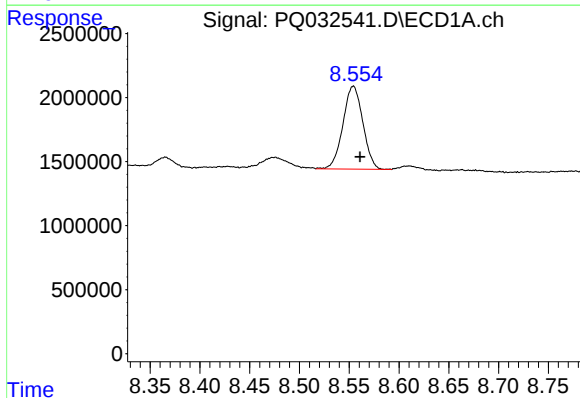
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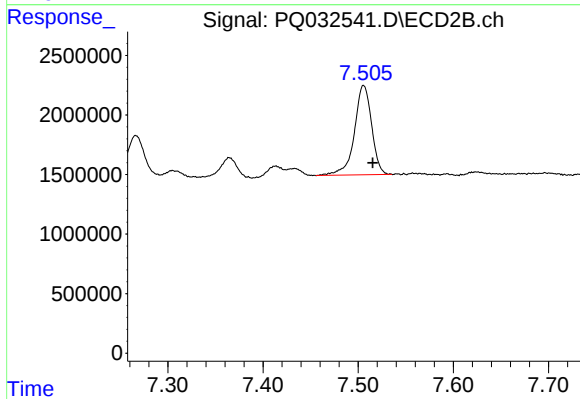
#34 AR-1260-4

R.T.: 7.266 min
Delta R.T.: -0.011 min
Response: 4049064
Conc: 41.34 ng/ml



#35 AR-1260-5

R.T.: 8.554 min
Delta R.T.: -0.007 min
Response: 9012469
Conc: 39.56 ng/ml



#35 AR-1260-5

R.T.: 7.505 min
Delta R.T.: -0.010 min
Response: 9404949
Conc: 39.38 ng/ml m