

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
 Data File : PQ037306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2019 18:18
 Operator : SM\SJ
 Sample : K1484-03MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 M-2-SMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 22:56:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 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...	4.270	3.672	128.2E6	67458002	21.978	22.263
2)	SA Decachlor...	9.787	8.582	99593431	44581331	20.334	20.512
Target Compounds							
3)	L1 AR-1016-1	5.420	4.736	43461306	23384320	245.504m	248.700
4)	L1 AR-1016-2	5.441	4.752	65213236	34751328	239.762	247.115
5)	L1 AR-1016-3	5.502	4.927	37586093	17649059	235.602	251.101
6)	L1 AR-1016-4	5.602	4.966	31139044	14116742	230.872	255.061
7)	L1 AR-1016-5	5.888	5.177	35044938	16123552	270.455m	223.254m
31)	L7 AR-1260-1	6.993	6.189	54477237	25857512	208.159	183.650
32)	L7 AR-1260-2	7.247	6.376	67621379	37184677	203.304	214.003
33)	L7 AR-1260-3	7.600	6.527	45152488	33381196	210.439	208.844
34)	L7 AR-1260-4	7.830	6.991	50158647	23628736	209.315	225.508
35)	L7 AR-1260-5	8.139	7.234	104.8E6	57046954	211.080	222.047

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
Data File : PQ037306.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2019 18:18
Operator : SM\SJ
Sample : K1484-03MS
Misc :
ALS Vial : 30 Sample Multiplier: 1

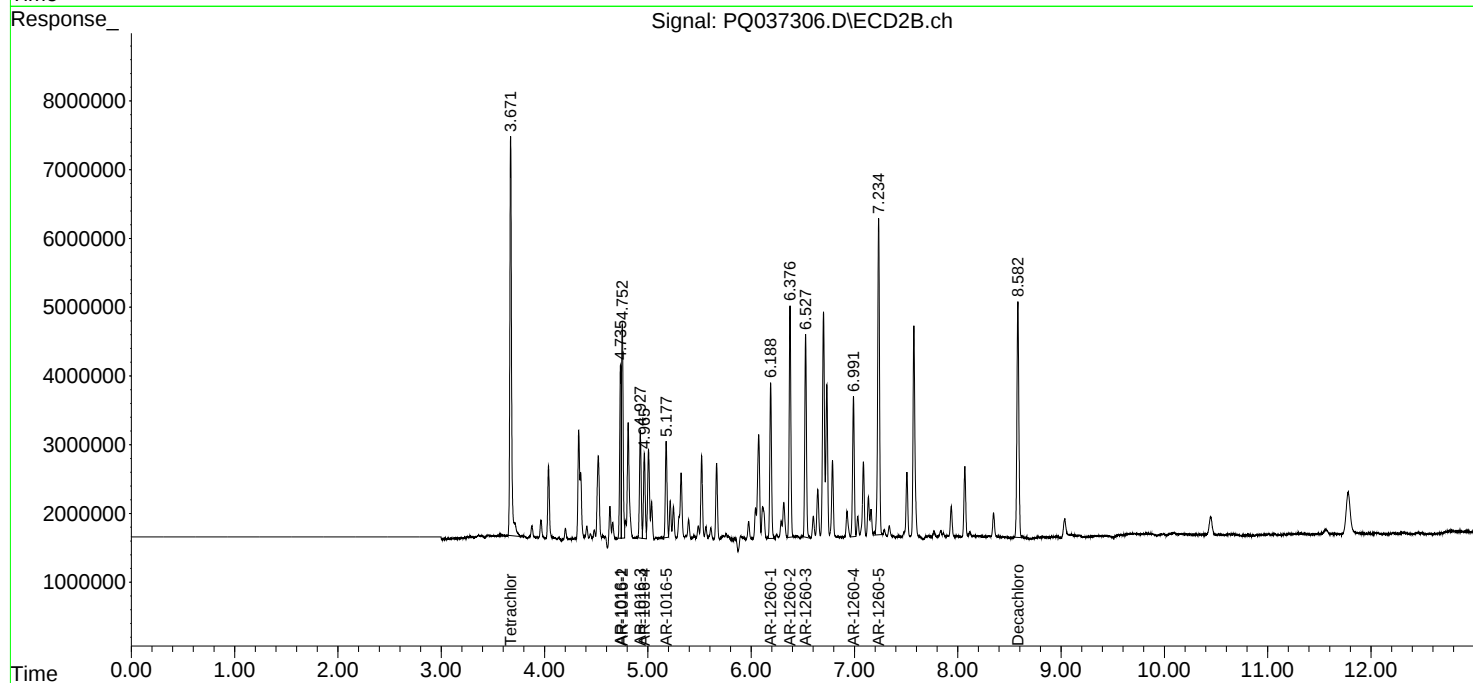
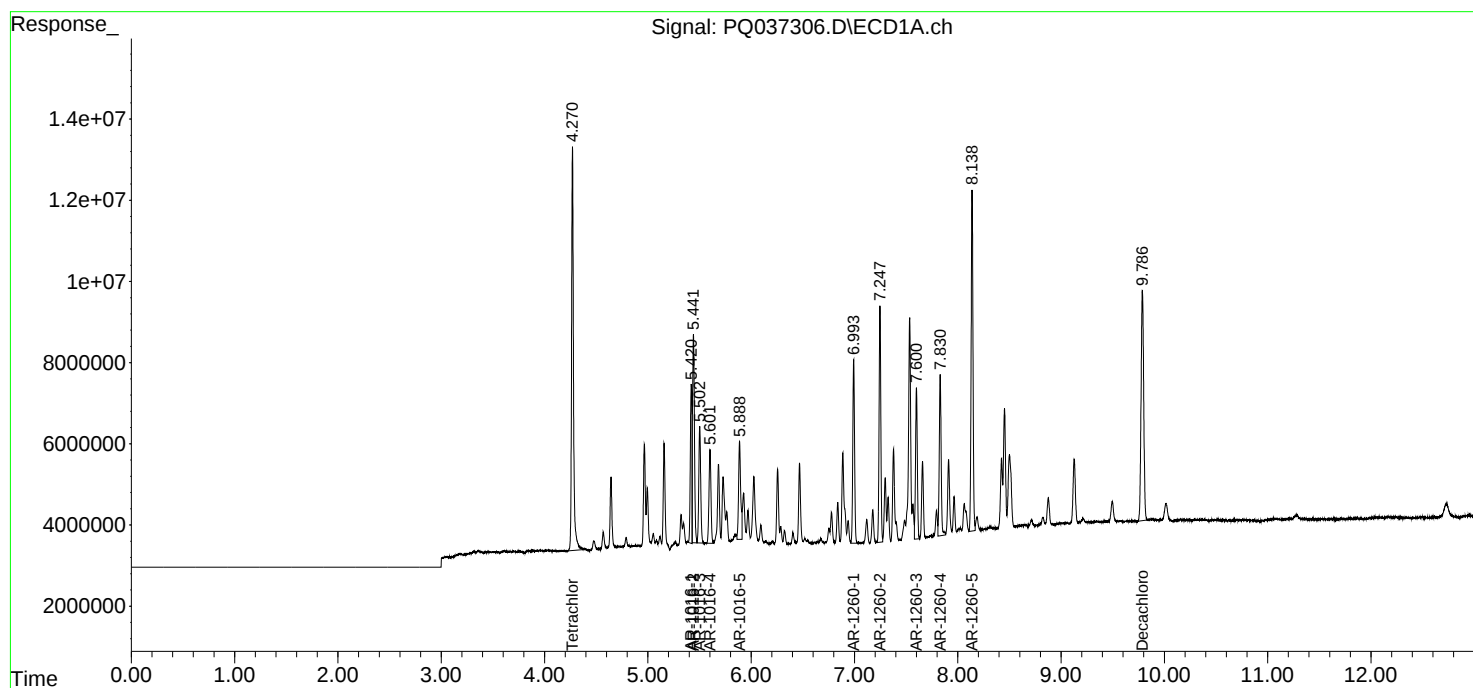
Instrument :
ECD_Q
ClientSampled :
M-2-SMS

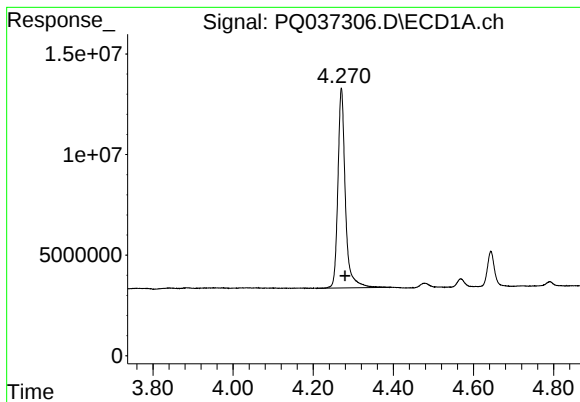
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 22:56:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 2019
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





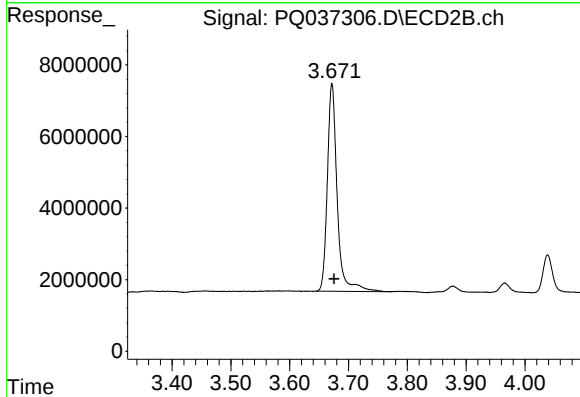
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: -0.010 min
Response: 128179228
Conc: 21.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
M-2-SMS

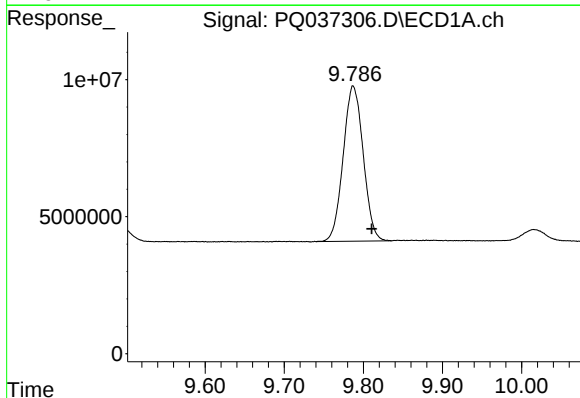
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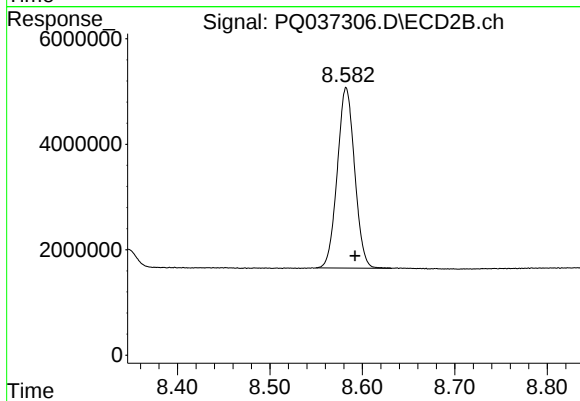
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.004 min
Response: 67458002
Conc: 22.26 ng/ml



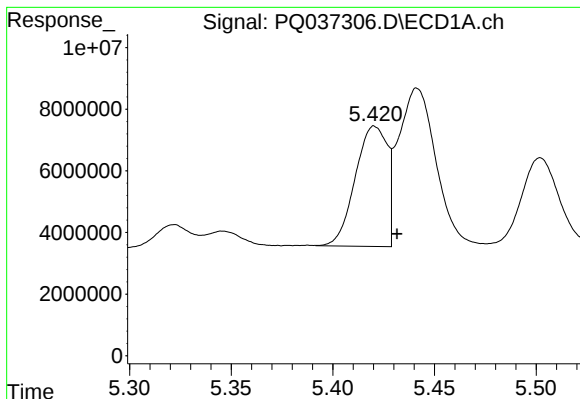
#2 Decachlorobiphenyl

R.T.: 9.787 min
Delta R.T.: -0.023 min
Response: 99593431
Conc: 20.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.010 min
Response: 44581331
Conc: 20.51 ng/ml



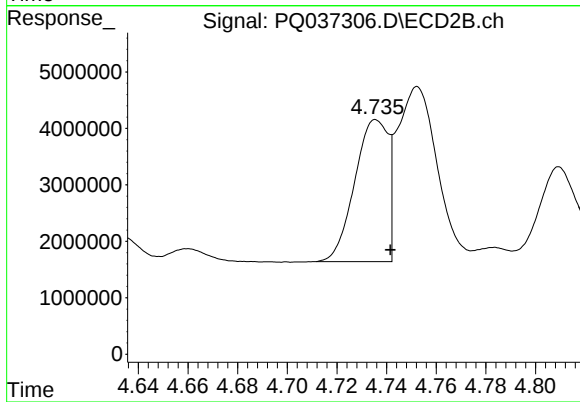
#3 AR-1016-1

R.T.: 5.420 min
Delta R.T.: -0.012 min
Response: 43461306
Conc: 245.50 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
M-2-SMS

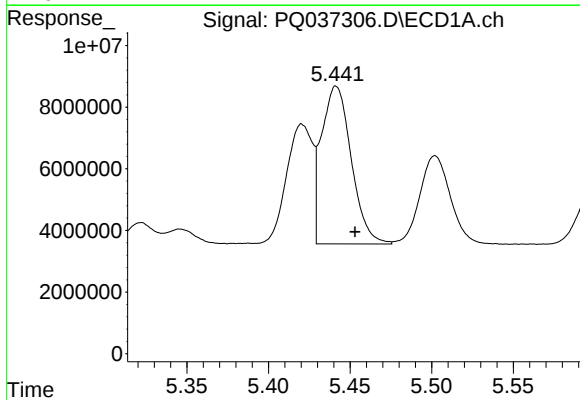
Manual Integrations
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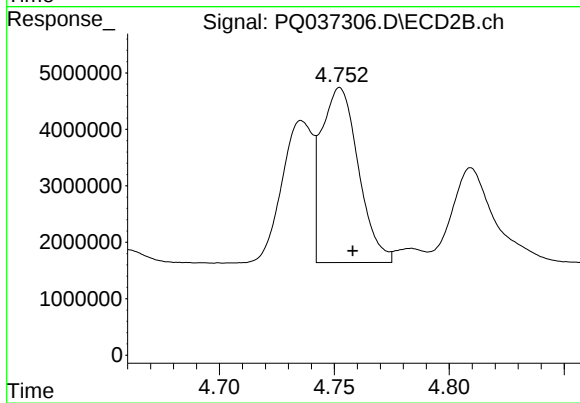
#3 AR-1016-1

R.T.: 4.736 min
Delta R.T.: -0.006 min
Response: 23384320
Conc: 248.70 ng/ml



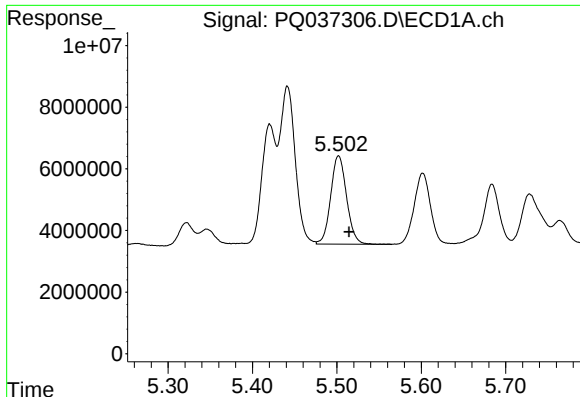
#4 AR-1016-2

R.T.: 5.441 min
Delta R.T.: -0.012 min
Response: 65213236
Conc: 239.76 ng/ml



#4 AR-1016-2

R.T.: 4.752 min
Delta R.T.: -0.006 min
Response: 34751328
Conc: 247.11 ng/ml



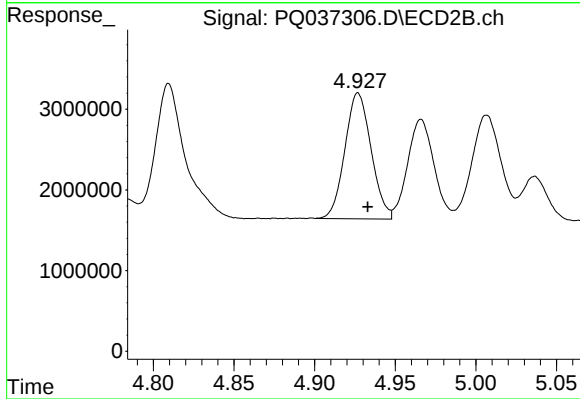
#5 AR-1016-3

R.T.: 5.502 min
Delta R.T.: -0.012 min
Response: 37586093
Conc: 235.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
M-2-SMS

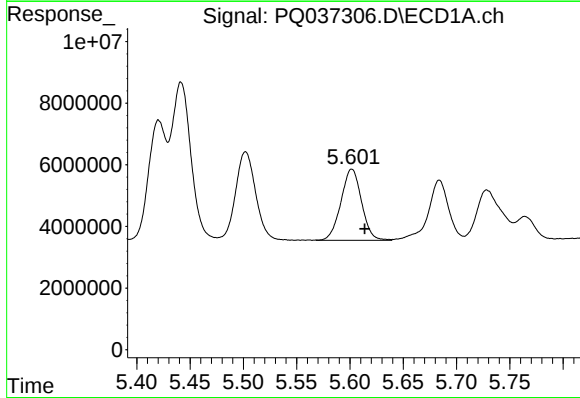
Manual Integrations
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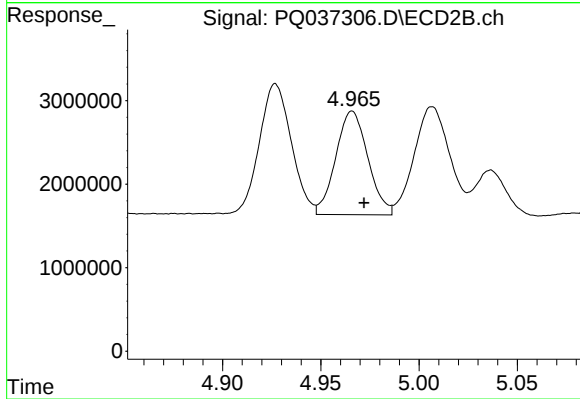
#5 AR-1016-3

R.T.: 4.927 min
Delta R.T.: -0.006 min
Response: 17649059
Conc: 251.10 ng/ml



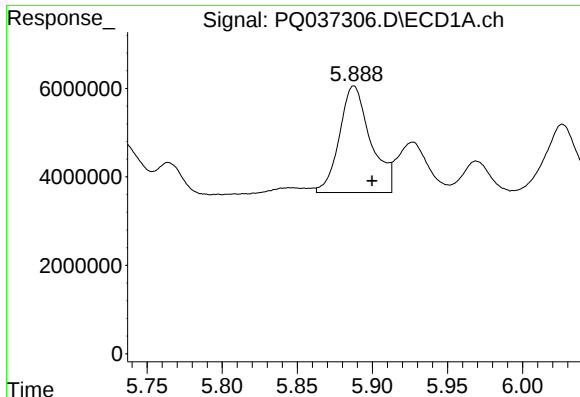
#6 AR-1016-4

R.T.: 5.602 min
Delta R.T.: -0.012 min
Response: 31139044
Conc: 230.87 ng/ml



#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.006 min
Response: 14116742
Conc: 255.06 ng/ml



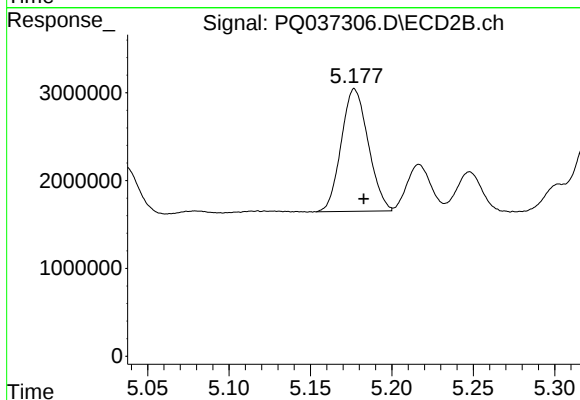
#7 AR-1016-5

R.T.: 5.888 min
Delta R.T.: -0.012 min
Response: 35044938
Conc: 270.46 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
M-2-SMS

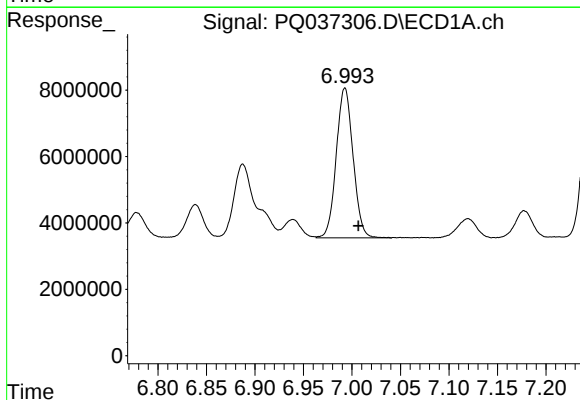
Manual Integrations
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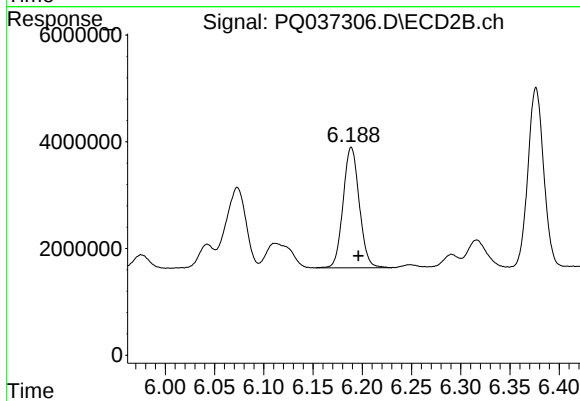
#7 AR-1016-5

R.T.: 5.177 min
Delta R.T.: -0.006 min
Response: 16123552
Conc: 223.25 ng/ml m



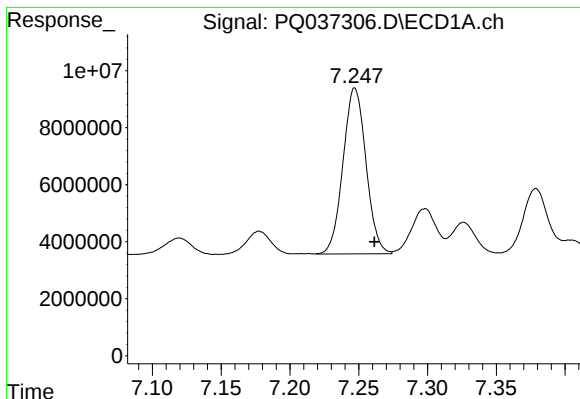
#31 AR-1260-1

R.T.: 6.993 min
Delta R.T.: -0.014 min
Response: 54477237
Conc: 208.16 ng/ml



#31 AR-1260-1

R.T.: 6.189 min
Delta R.T.: -0.007 min
Response: 25857512
Conc: 183.65 ng/ml



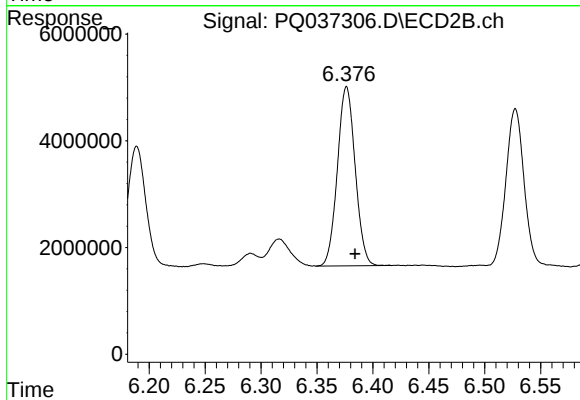
#32 AR-1260-2

R.T.: 7.247 min
Delta R.T.: -0.014 min
Response: 67621379
Conc: 203.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
M-2-SMS

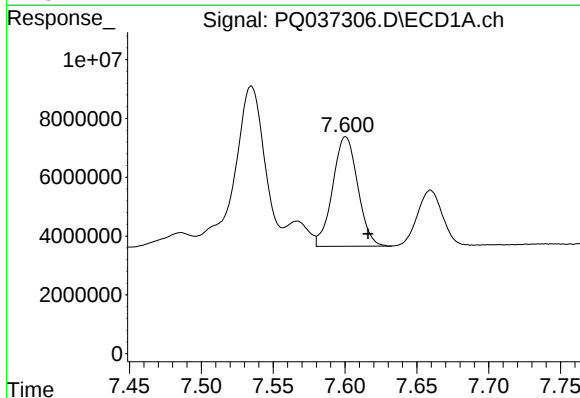
Manual Integrations
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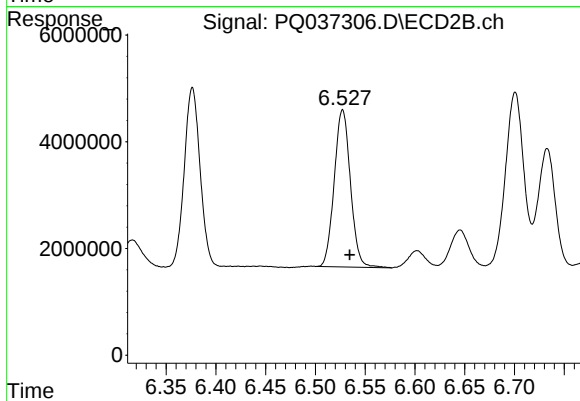
#32 AR-1260-2

R.T.: 6.376 min
Delta R.T.: -0.008 min
Response: 37184677
Conc: 214.00 ng/ml



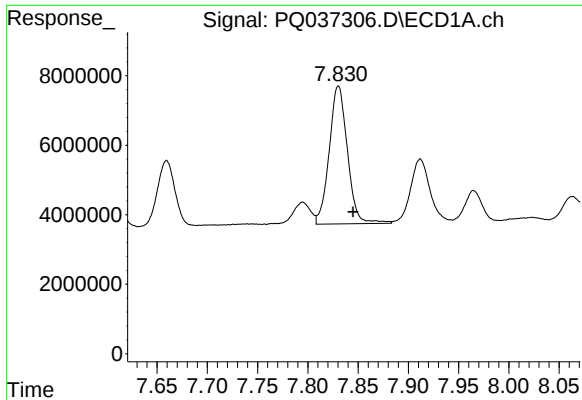
#33 AR-1260-3

R.T.: 7.600 min
Delta R.T.: -0.015 min
Response: 45152488
Conc: 210.44 ng/ml



#33 AR-1260-3

R.T.: 6.527 min
Delta R.T.: -0.007 min
Response: 33381196
Conc: 208.84 ng/ml



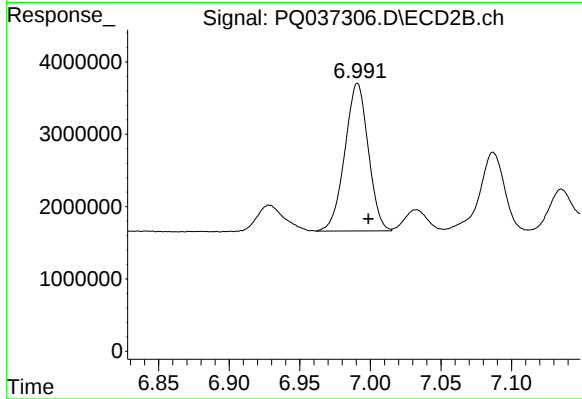
#34 AR-1260-4

R.T.: 7.830 min
Delta R.T.: -0.014 min
Response: 50158647
Conc: 209.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
M-2-SMS

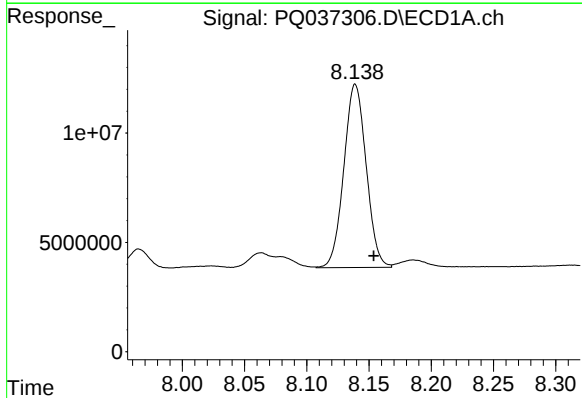
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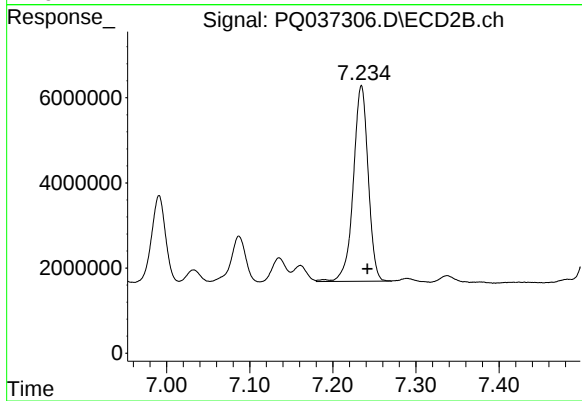
#34 AR-1260-4

R.T.: 6.991 min
Delta R.T.: -0.008 min
Response: 23628736
Conc: 225.51 ng/ml



#35 AR-1260-5

R.T.: 8.139 min
Delta R.T.: -0.015 min
Response: 104798533
Conc: 211.08 ng/ml



#35 AR-1260-5

R.T.: 7.234 min
Delta R.T.: -0.007 min
Response: 57046954
Conc: 222.05 ng/ml