

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012819\
 Data File : PQ036804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2019 17:12
 Operator : SM\SJ
 Sample : K1223-10RE
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TS-VRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 07:15:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 24 06:01:26 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...	4.345	3.705	87604236	46297143	19.033	19.323
2)	SA Decachlor...	9.943	8.645	46739043	19841366	12.820	10.547m
Target Compounds							
26)	L6 AR-1254-1	6.347	5.564	91752020	28476211	517.415m	212.695m#
27)	L6 AR-1254-2	6.559	5.709	72414574	23969939	277.977m	216.607m
28)	L6 AR-1254-3	6.928	6.115	46139724	38954386	172.333m	216.419m#
29)	L6 AR-1254-4	7.210	6.336	29674842	9361539	149.568m	70.944m#
30)	L6 AR-1254-5	7.627	6.748	112.0E6	55376192	548.594	368.723 #
31)	L7 AR-1260-1	7.085	6.235	87660441	40807600	450.095	355.490m
32)	L7 AR-1260-2	7.340	6.423	98380092	48769887	425.996	346.906m
33)	L7 AR-1260-3	7.696	6.574	51331355	41276153	355.950	322.040
34)	L7 AR-1260-4	7.924	7.040	62326916	24418208	366.063	280.447
35)	L7 AR-1260-5	8.238	7.283	117.4E6	57304507	348.981	262.466

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012819\
Data File : PQ036804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2019 17:12
Operator : SM\SJ
Sample : K1223-10RE
Misc :
ALS Vial : 28 Sample Multiplier: 1

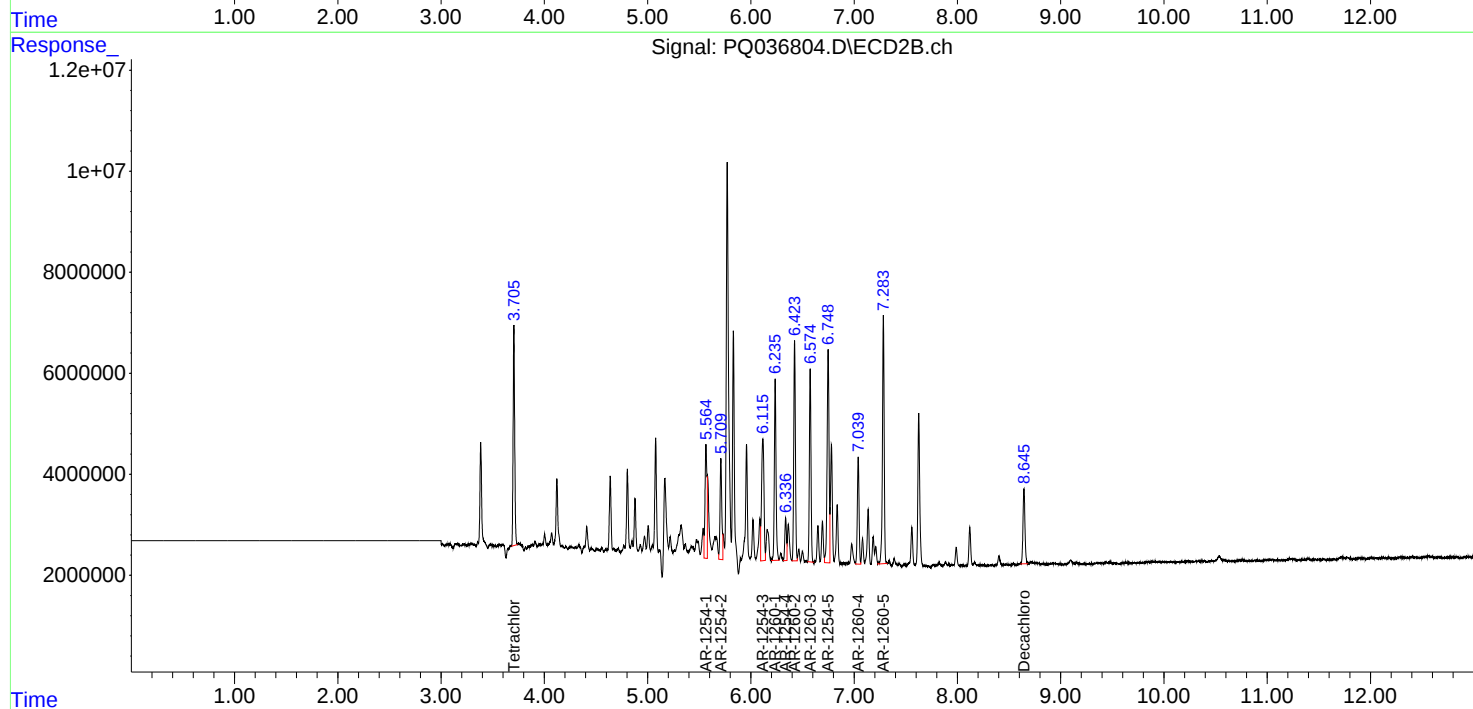
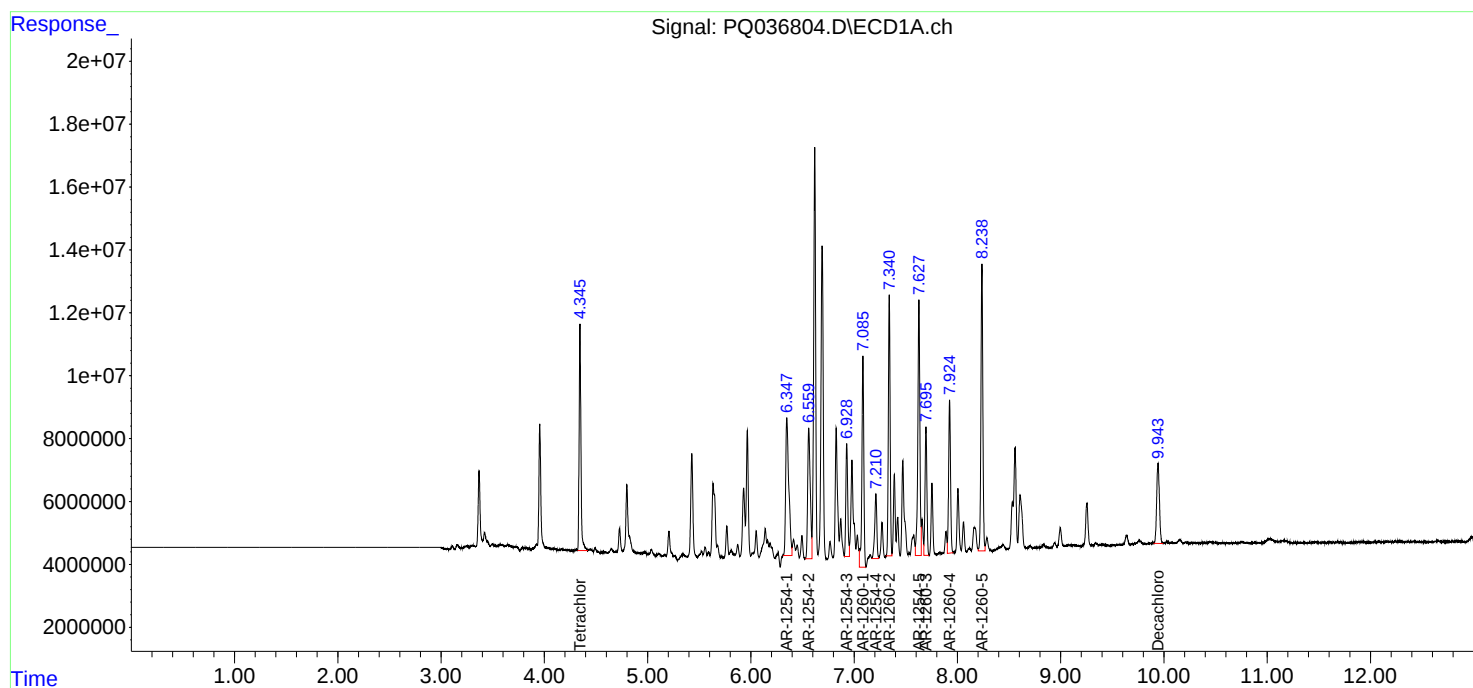
Instrument :
ECD_Q
ClientSampled :
TS-VRE

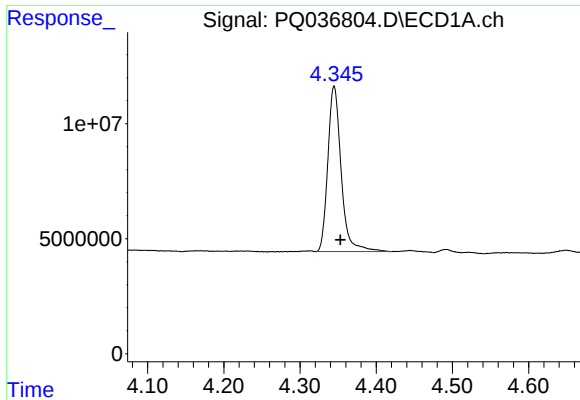
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 07:15:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 24 06:01:26 2019
Response 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





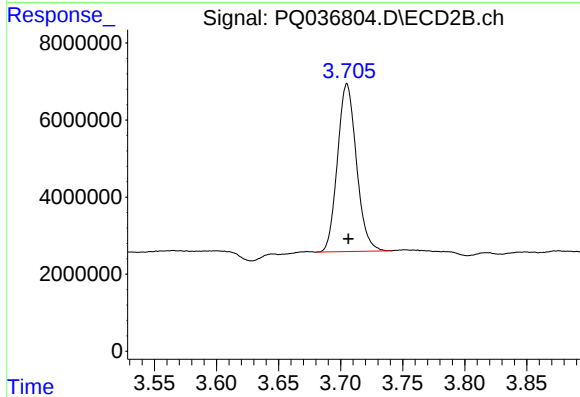
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: -0.008 min
Response: 87604236
Conc: 19.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-VRE

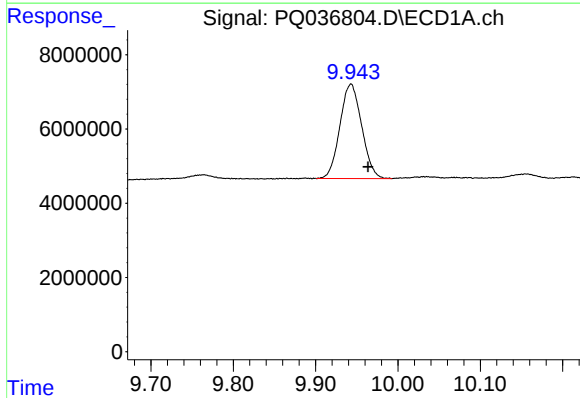
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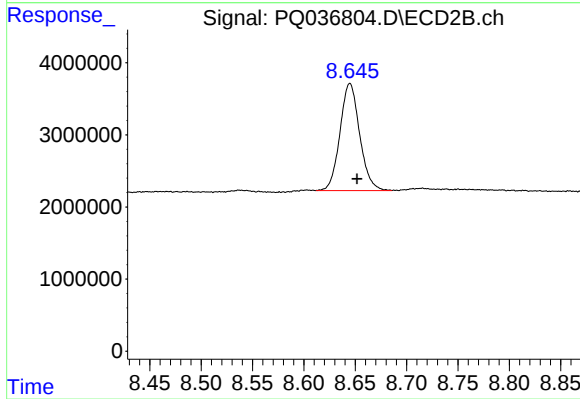
#1 Tetrachloro-m-xylene

R.T.: 3.705 min
Delta R.T.: -0.001 min
Response: 46297143
Conc: 19.32 ng/ml



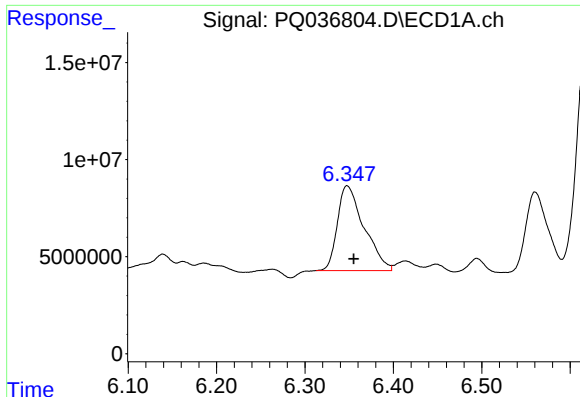
#2 Decachlorobiphenyl

R.T.: 9.943 min
Delta R.T.: -0.021 min
Response: 46739043
Conc: 12.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.007 min
Response: 19841366
Conc: 10.55 ng/ml m



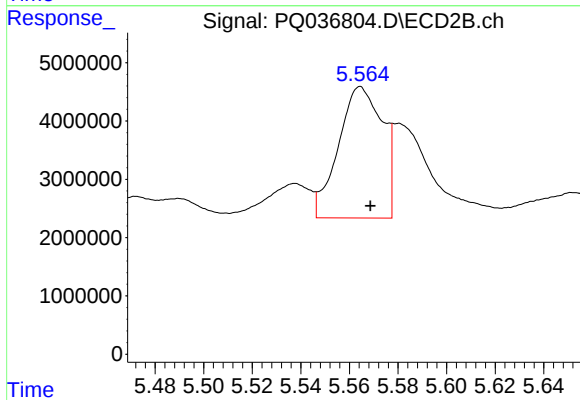
#26 AR-1254-1

R.T.: 6.347 min
Delta R.T.: -0.008 min
Response: 91752020
Conc: 517.41 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TS-VRE

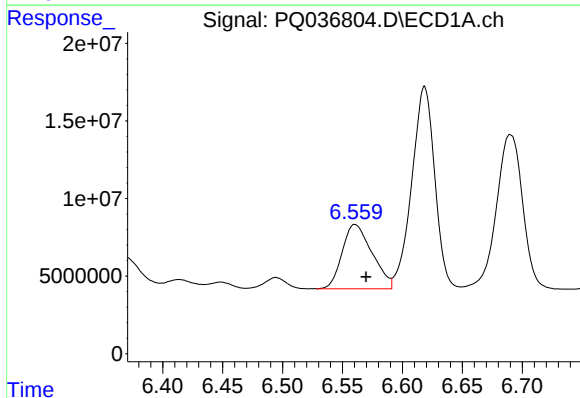
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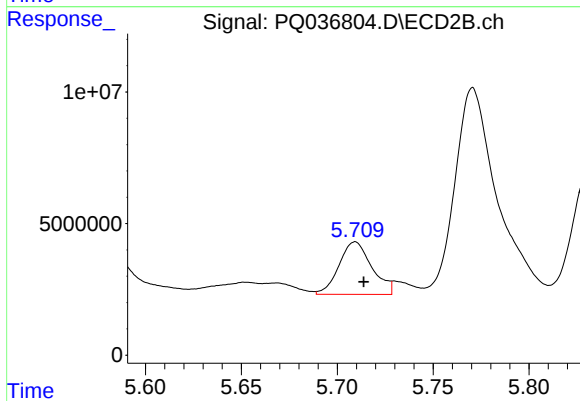
#26 AR-1254-1

R.T.: 5.564 min
Delta R.T.: -0.004 min
Response: 28476211
Conc: 212.69 ng/ml m



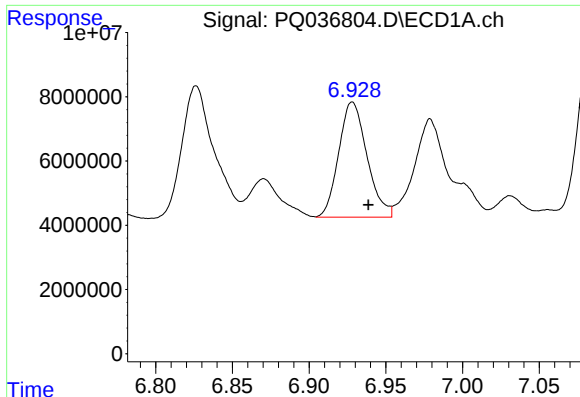
#27 AR-1254-2

R.T.: 6.559 min
Delta R.T.: -0.011 min
Response: 72414574
Conc: 277.98 ng/ml m



#27 AR-1254-2

R.T.: 5.709 min
Delta R.T.: -0.005 min
Response: 23969939
Conc: 216.61 ng/ml m



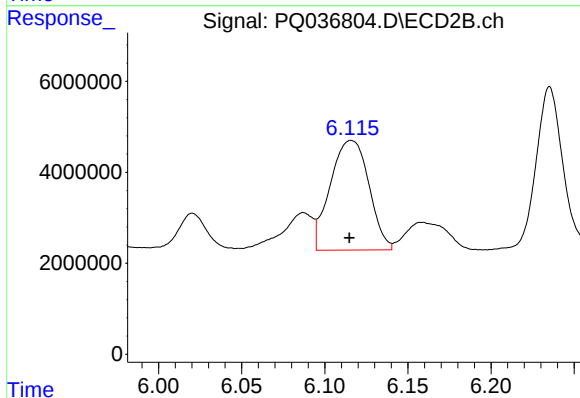
#28 AR-1254-3

R.T.: 6.928 min
Delta R.T.: -0.011 min
Response: 46139724
Conc: 172.33 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TS-VRE

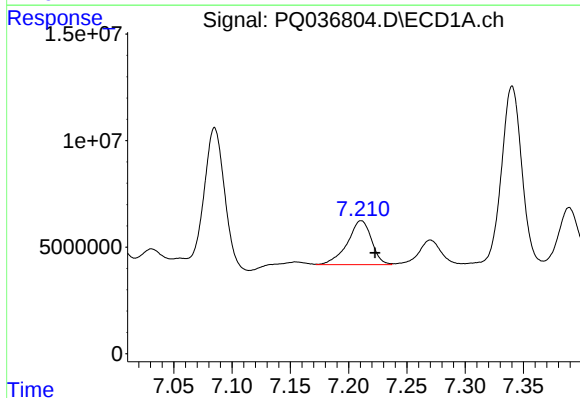
Manual Integrations
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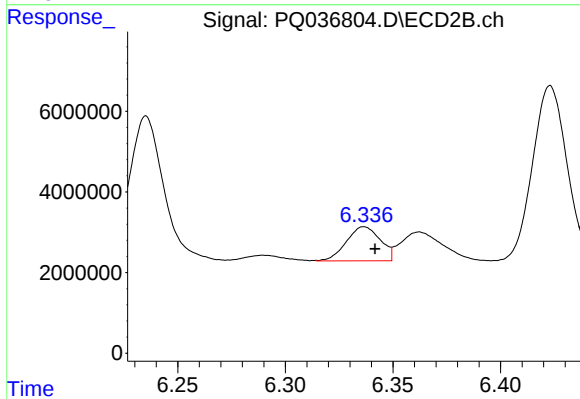
#28 AR-1254-3

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 38954386
Conc: 216.42 ng/ml m



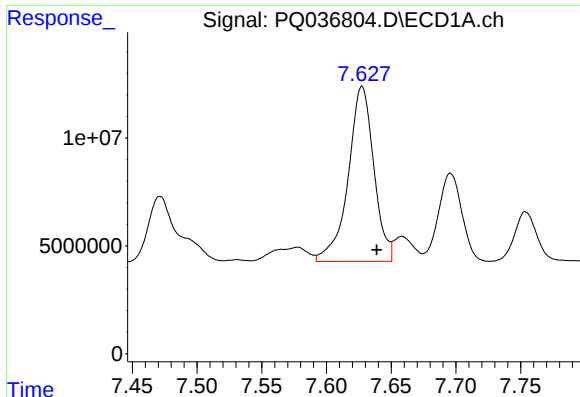
#29 AR-1254-4

R.T.: 7.210 min
Delta R.T.: -0.013 min
Response: 29674842
Conc: 149.57 ng/ml m



#29 AR-1254-4

R.T.: 6.336 min
Delta R.T.: -0.005 min
Response: 9361539
Conc: 70.94 ng/ml m



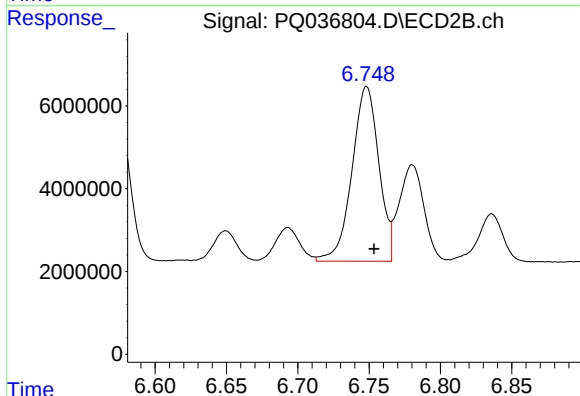
#30 AR-1254-5

R.T.: 7.627 min
Delta R.T.: -0.011 min
Response: 112000205
Conc: 548.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-VRE

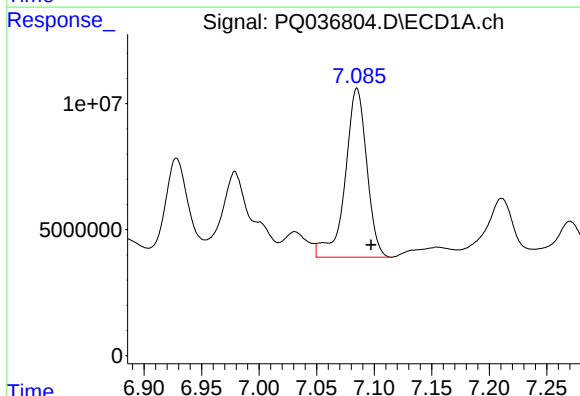
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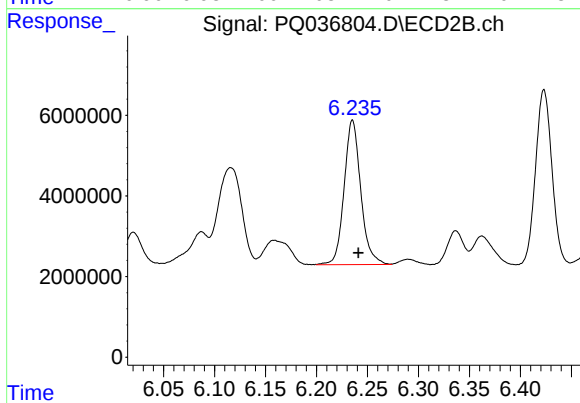
#30 AR-1254-5

R.T.: 6.748 min
Delta R.T.: -0.005 min
Response: 55376192
Conc: 368.72 ng/ml



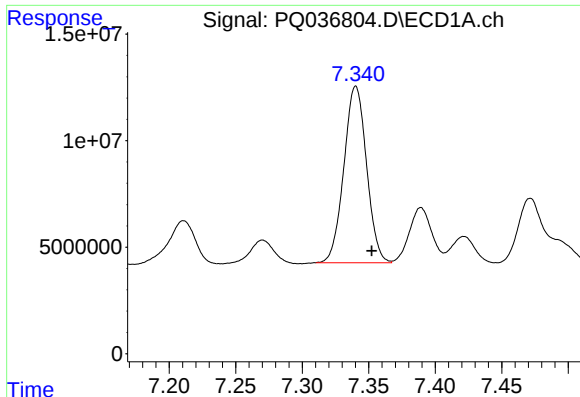
#31 AR-1260-1

R.T.: 7.085 min
Delta R.T.: -0.012 min
Response: 87660441
Conc: 450.09 ng/ml



#31 AR-1260-1

R.T.: 6.235 min
Delta R.T.: -0.006 min
Response: 40807600
Conc: 355.49 ng/ml m



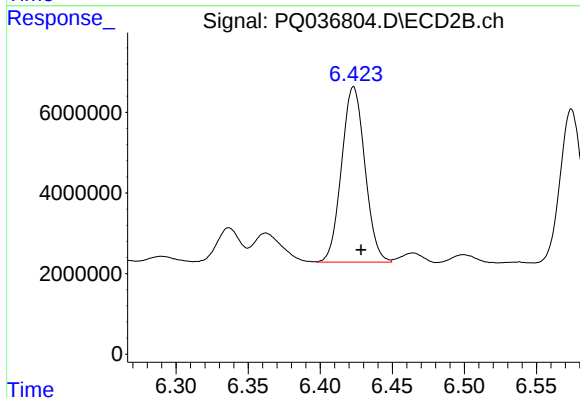
#32 AR-1260-2

R.T.: 7.340 min
Delta R.T.: -0.012 min
Response: 98380092
Conc: 426.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-VRE

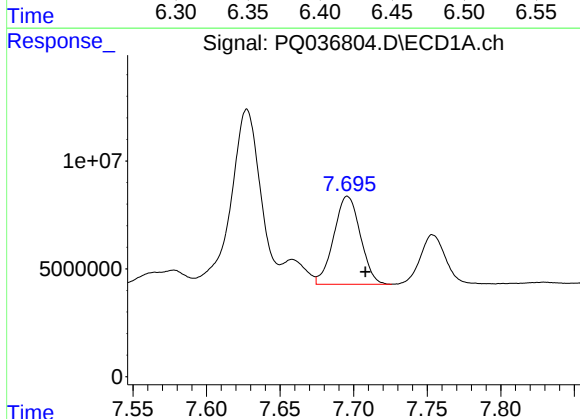
Manual Integrations
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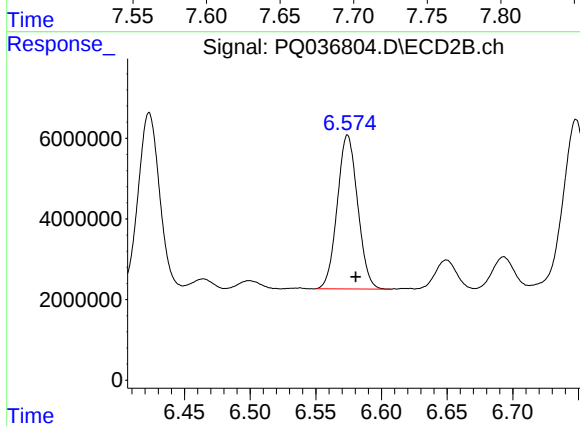
#32 AR-1260-2

R.T.: 6.423 min
Delta R.T.: -0.005 min
Response: 48769887
Conc: 346.91 ng/ml m



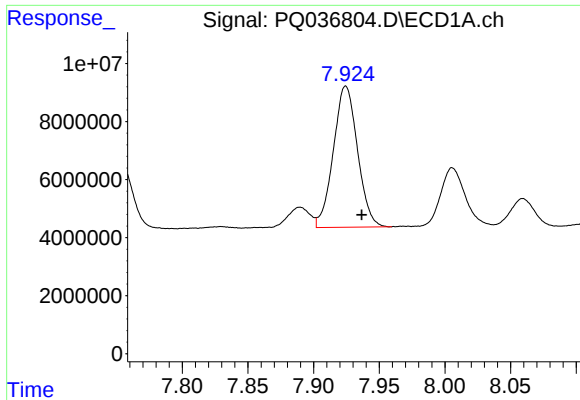
#33 AR-1260-3

R.T.: 7.696 min
Delta R.T.: -0.012 min
Response: 51331355
Conc: 355.95 ng/ml



#33 AR-1260-3

R.T.: 6.574 min
Delta R.T.: -0.006 min
Response: 41276153
Conc: 322.04 ng/ml



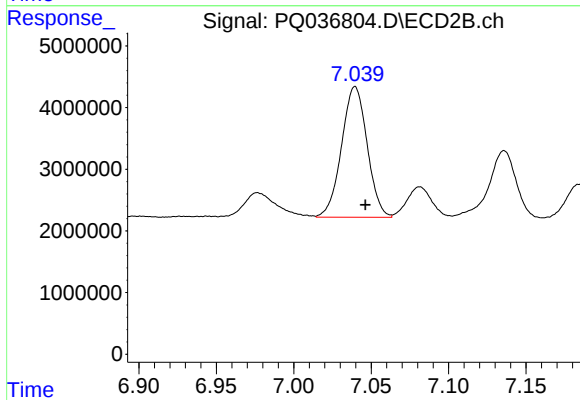
#34 AR-1260-4

R.T.: 7.924 min
Delta R.T.: -0.012 min
Response: 62326916
Conc: 366.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-VRE

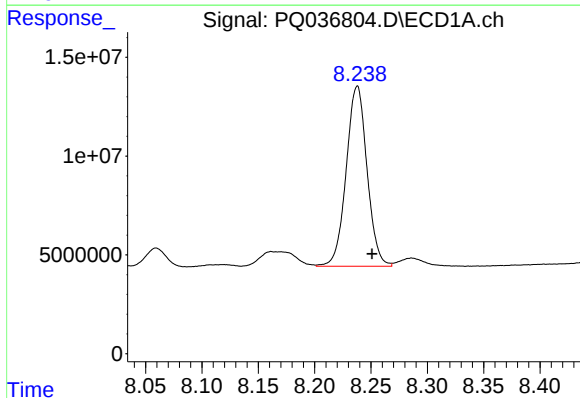
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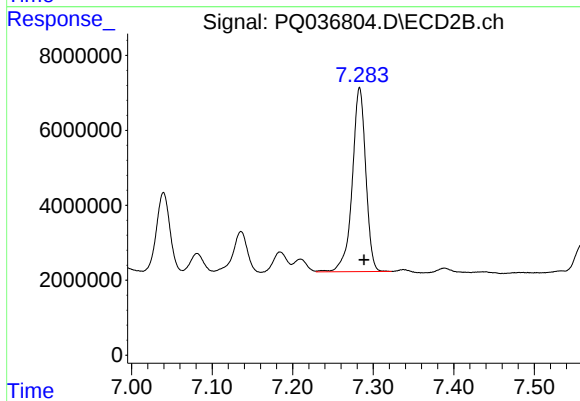
#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: -0.007 min
Response: 24418208
Conc: 280.45 ng/ml



#35 AR-1260-5

R.T.: 8.238 min
Delta R.T.: -0.013 min
Response: 117354798
Conc: 348.98 ng/ml



#35 AR-1260-5

R.T.: 7.283 min
Delta R.T.: -0.006 min
Response: 57304507
Conc: 262.47 ng/ml