

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
 Data File : PQ039598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 21:59
 Operator : AJ\MA
 Sample : K2764-10
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P021-SS010-0612-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 22:44:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 01:55:02 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...	5.659	4.763	103.9E6	63642994	18.174m	17.342m
2)	SA Decachlor...	12.036	10.513	92957163	47387933	14.386m	14.302
Target Compounds							
21)	L5 AR-1248-1	7.109	6.215	6384656	3957311	51.760	47.663
22)	L5 AR-1248-2	7.424	6.507	3465088	1992429	21.569	17.956
23)	L5 AR-1248-3	7.654	6.555	6909160	3504860	35.322	30.445m
24)	L5 AR-1248-4	8.102	6.758	6326330	4582913	28.951	32.458
25)	L5 AR-1248-5	8.142	7.214	6413986	5078631	30.206	35.748
31)	L7 AR-1260-1	8.876	7.923	10274486	9557519	40.295	53.967 #
32)	L7 AR-1260-2	9.146	8.128	26653688	19948618	85.516	90.915
33)	L7 AR-1260-3	9.521	8.292	20833384	11081712	83.346	53.585 #
34)	L7 AR-1260-4	9.763	8.790	23586155	12489580	81.750	71.578
35)	L7 AR-1260-5	10.108	9.042	45807422	34257517	77.499	80.803

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

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Data File : PQ039598.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2019 21:59
Operator : AJ\MA
Sample : K2764-10
Misc :
ALS Vial : 45 Sample Multiplier: 1

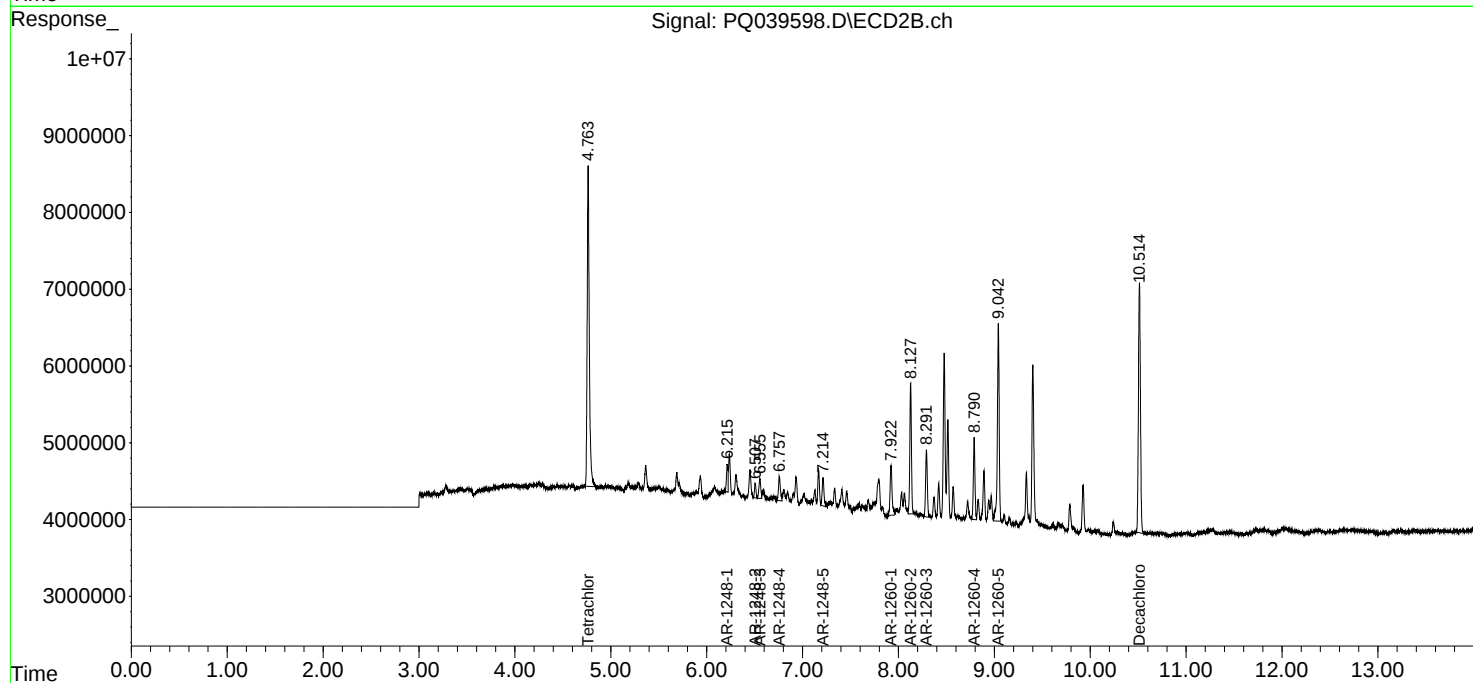
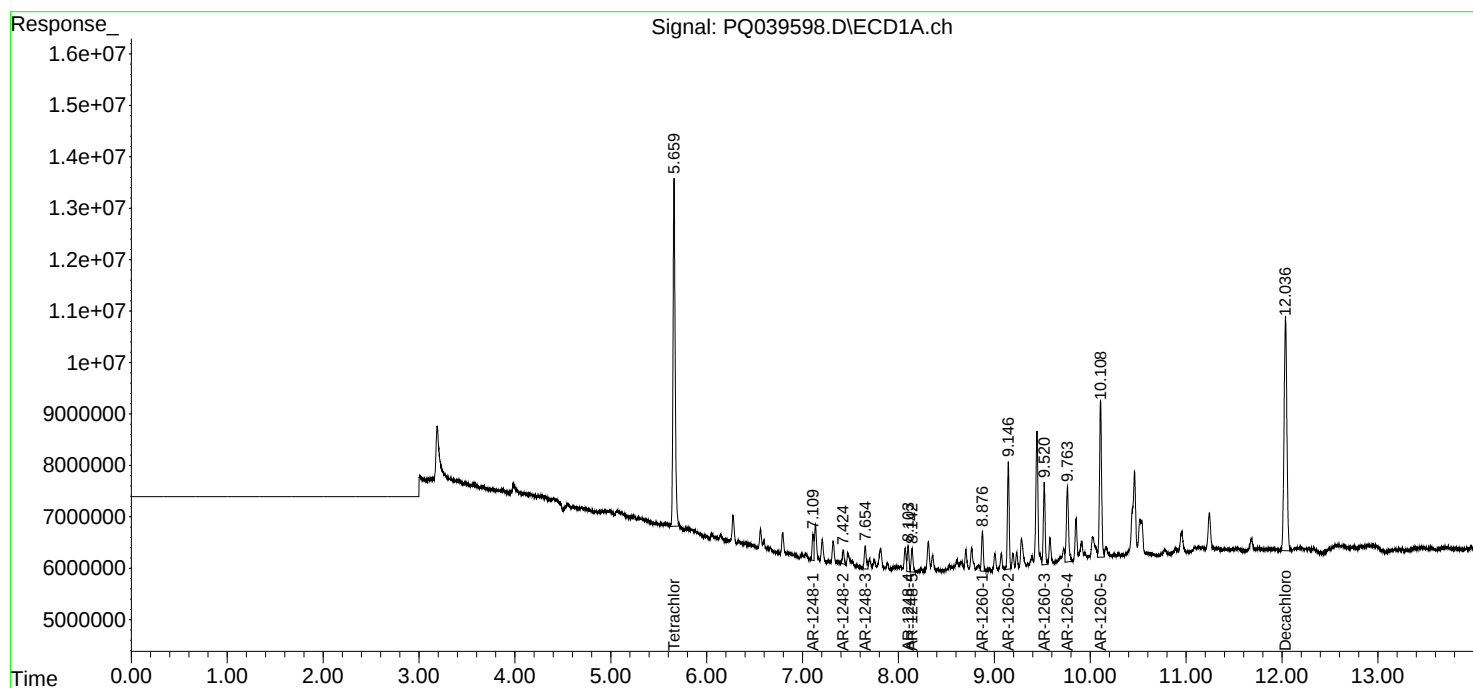
Instrument :
ECD_Q
ClientSampleId :
P021-SS010-0612-01

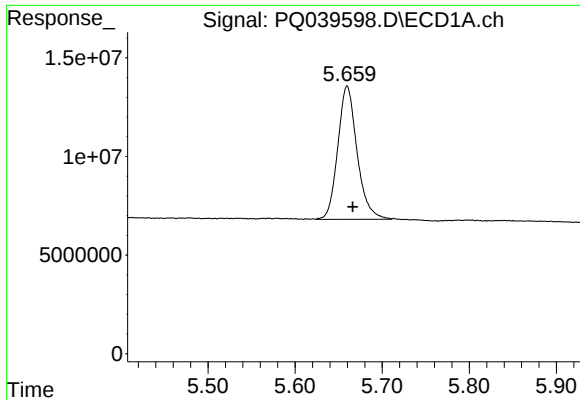
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 22:44:17 2019
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Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





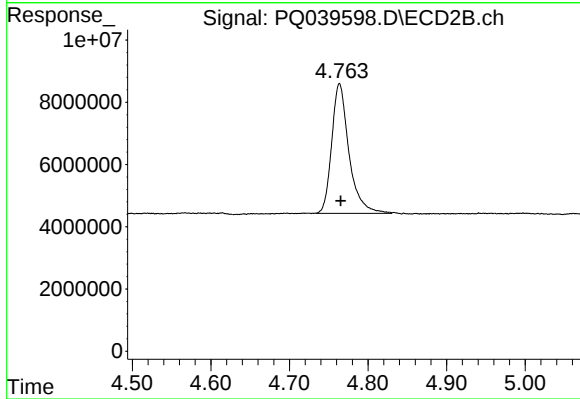
#1 Tetrachloro-m-xylene

R.T.: 5.659 min
Delta R.T.: -0.007 min
Response: 103886343
Conc: 18.17 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P021-SS010-0612-01

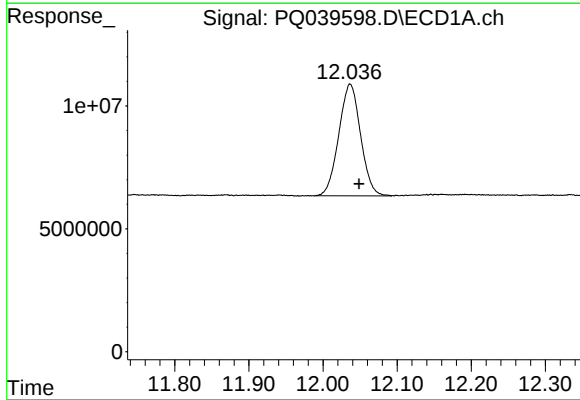
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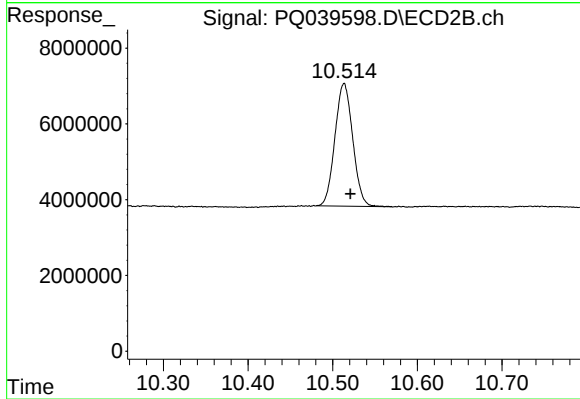
#1 Tetrachloro-m-xylene

R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 63642994
Conc: 17.34 ng/ml m



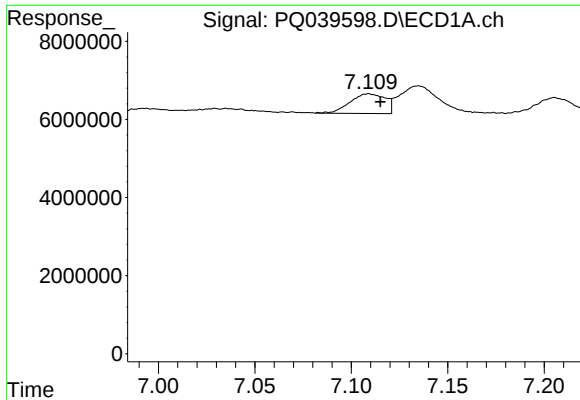
#2 Decachlorobiphenyl

R.T.: 12.036 min
Delta R.T.: -0.013 min
Response: 92957163
Conc: 14.39 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.513 min
Delta R.T.: -0.008 min
Response: 47387933
Conc: 14.30 ng/ml



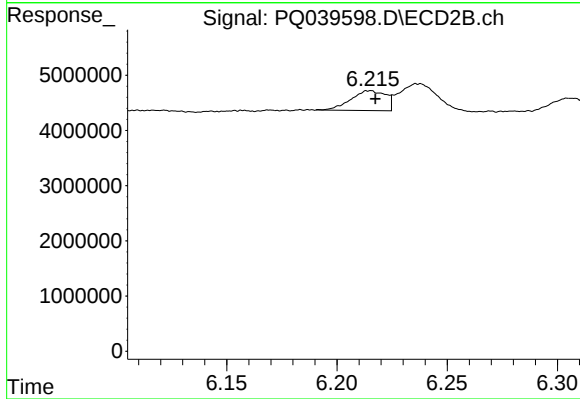
#21 AR-1248-1

R.T.: 7.109 min
Delta R.T.: -0.006 min
Response: 6384656
Conc: 51.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS010-0612-01

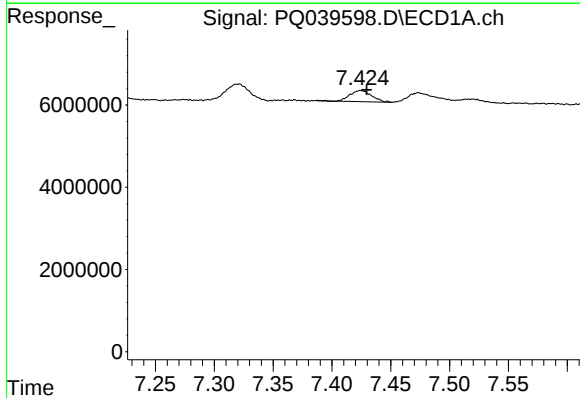
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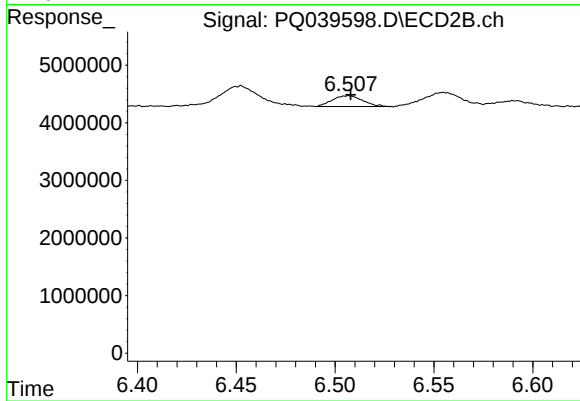
#21 AR-1248-1

R.T.: 6.215 min
Delta R.T.: -0.003 min
Response: 3957311
Conc: 47.66 ng/ml



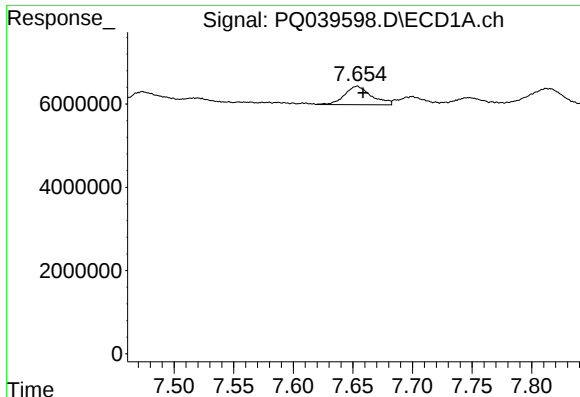
#22 AR-1248-2

R.T.: 7.424 min
Delta R.T.: -0.005 min
Response: 3465088
Conc: 21.57 ng/ml



#22 AR-1248-2

R.T.: 6.507 min
Delta R.T.: -0.001 min
Response: 1992429
Conc: 17.96 ng/ml



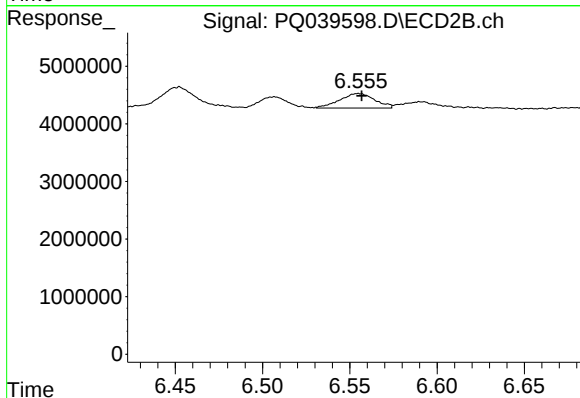
#23 AR-1248-3

R.T.: 7.654 min
Delta R.T.: -0.005 min
Response: 6909160
Conc: 35.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS010-0612-01

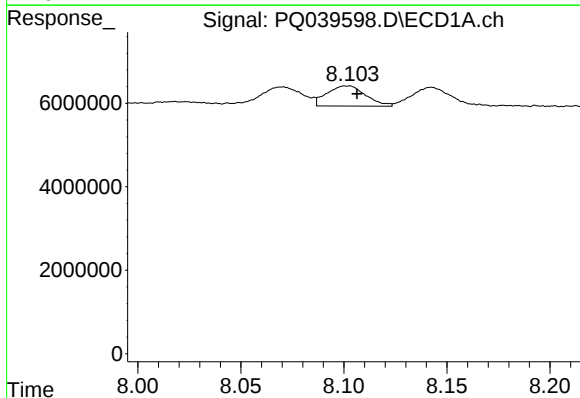
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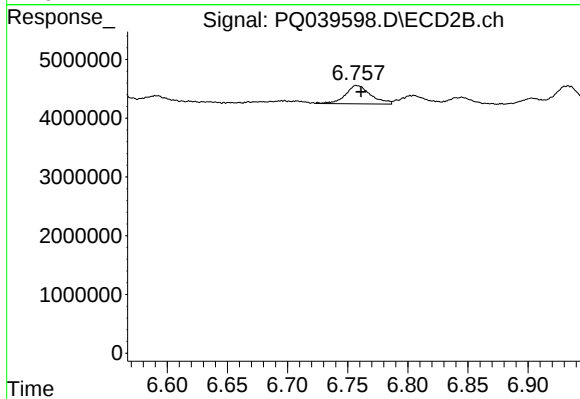
#23 AR-1248-3

R.T.: 6.555 min
Delta R.T.: -0.002 min
Response: 3504860
Conc: 30.45 ng/ml m



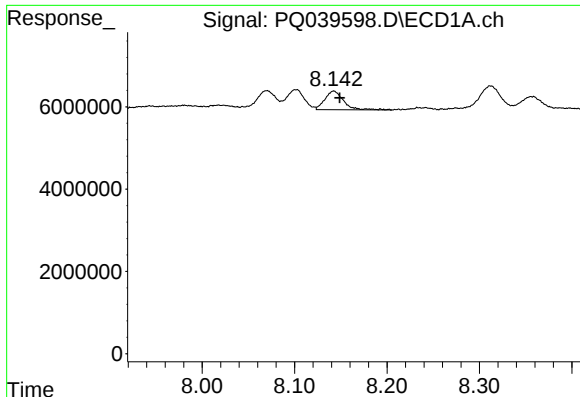
#24 AR-1248-4

R.T.: 8.102 min
Delta R.T.: -0.005 min
Response: 6326330
Conc: 28.95 ng/ml



#24 AR-1248-4

R.T.: 6.758 min
Delta R.T.: -0.003 min
Response: 4582913
Conc: 32.46 ng/ml



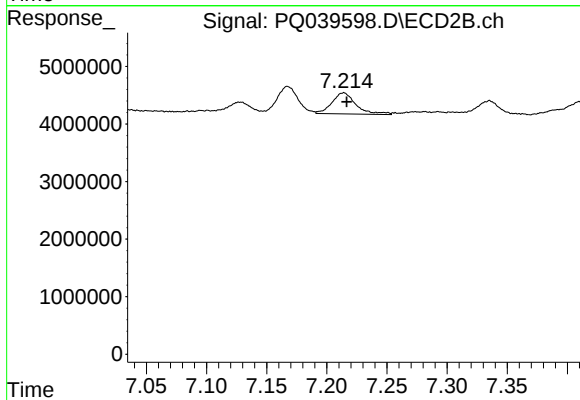
#25 AR-1248-5

R.T.: 8.142 min
Delta R.T.: -0.006 min
Response: 6413986
Conc: 30.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS010-0612-01

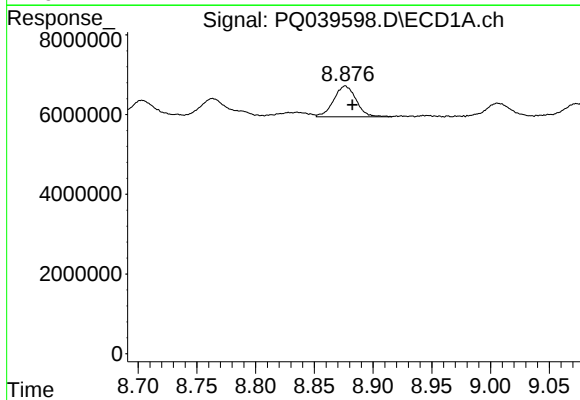
Manual Integrations
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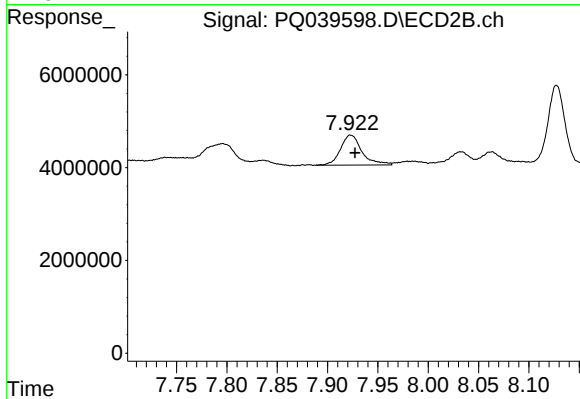
#25 AR-1248-5

R.T.: 7.214 min
Delta R.T.: -0.003 min
Response: 5078631
Conc: 35.75 ng/ml



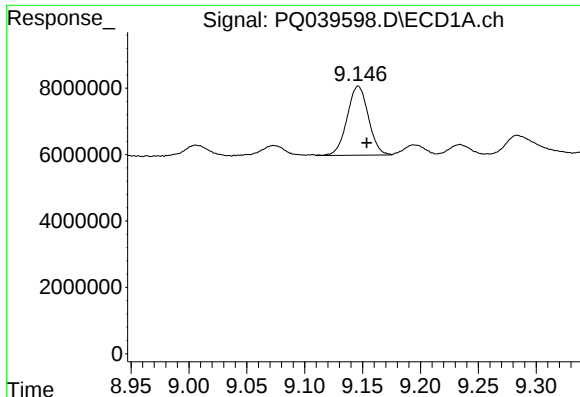
#31 AR-1260-1

R.T.: 8.876 min
Delta R.T.: -0.006 min
Response: 10274486
Conc: 40.29 ng/ml



#31 AR-1260-1

R.T.: 7.923 min
Delta R.T.: -0.004 min
Response: 9557519
Conc: 53.97 ng/ml



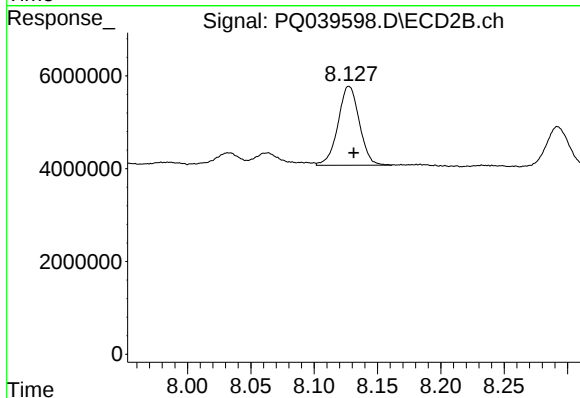
#32 AR-1260-2

R.T.: 9.146 min
Delta R.T.: -0.007 min
Response: 26653688
Conc: 85.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS010-0612-01

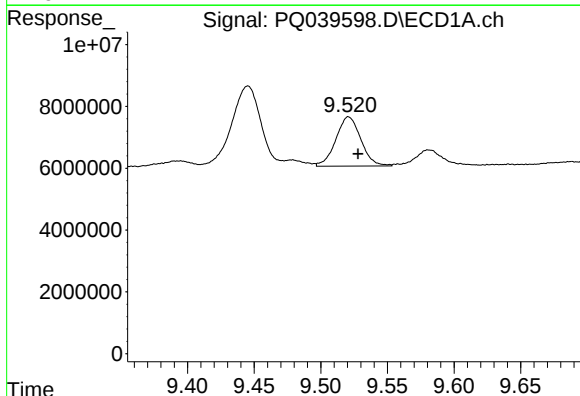
Manual Integrations
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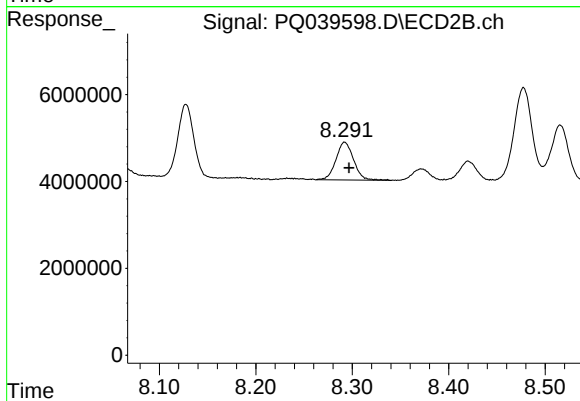
#32 AR-1260-2

R.T.: 8.128 min
Delta R.T.: -0.004 min
Response: 19948618
Conc: 90.91 ng/ml



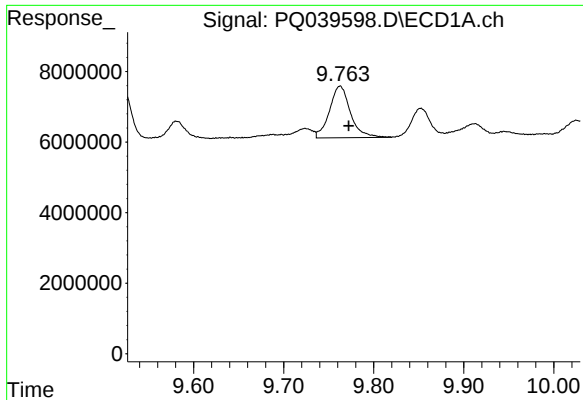
#33 AR-1260-3

R.T.: 9.521 min
Delta R.T.: -0.007 min
Response: 20833384
Conc: 83.35 ng/ml



#33 AR-1260-3

R.T.: 8.292 min
Delta R.T.: -0.004 min
Response: 11081712
Conc: 53.58 ng/ml



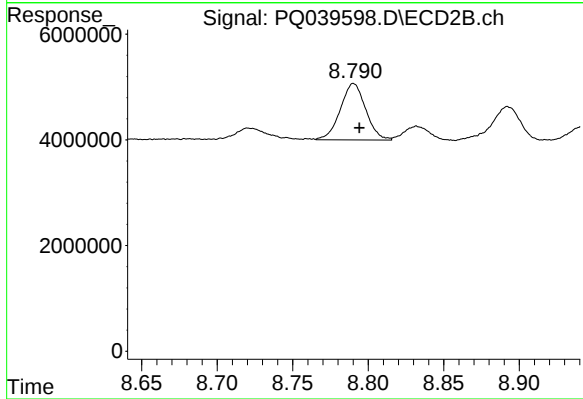
#34 AR-1260-4

R.T.: 9.763 min
Delta R.T.: -0.009 min
Response: 23586155
Conc: 81.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS010-0612-01

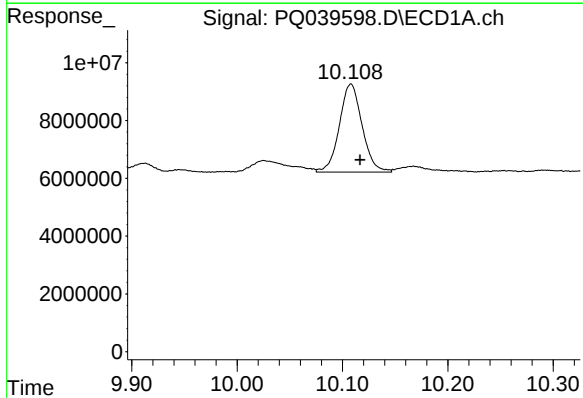
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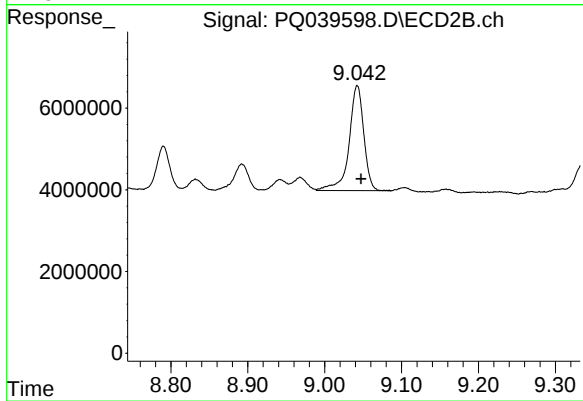
#34 AR-1260-4

R.T.: 8.790 min
Delta R.T.: -0.004 min
Response: 12489580
Conc: 71.58 ng/ml



#35 AR-1260-5

R.T.: 10.108 min
Delta R.T.: -0.009 min
Response: 45807422
Conc: 77.50 ng/ml



#35 AR-1260-5

R.T.: 9.042 min
Delta R.T.: -0.005 min
Response: 34257517
Conc: 80.80 ng/ml