

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
 Data File : PQ039592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 19:40
 Operator : AJ\MA
 Sample : K2764-06
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P021-SS009-0206-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 23:42:59 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	4.764	88828644	54033557	15.540m	14.724
2) SA Decachlor...	12.041	10.517	59919698	29408539	9.273	8.876
Target Compounds						
21) L5 AR-1248-1	7.111	6.215	10805695	6673434	87.602	80.376
22) L5 AR-1248-2	7.425	6.505	9245603	5981792	57.550	53.907
23) L5 AR-1248-3	7.654	6.554	13218220	7256638	67.577	63.035
24) L5 AR-1248-4	8.102	6.758	20500210	8976259	93.814	63.573 #
25) L5 AR-1248-5	8.143	7.213	18600431	11048539	87.596	77.769m
31) L7 AR-1260-1	8.878	7.924	69631149	61379027	273.081	346.581 #
32) L7 AR-1260-2	9.148	8.129	171.8E6	139.6E6	551.132	636.045
33) L7 AR-1260-3	9.523	8.293	108.6E6	80099495	434.636	387.315
34) L7 AR-1260-4	9.765	8.791	139.8E6	82771635	484.516	474.367
35) L7 AR-1260-5	10.112	9.044	235.0E6	202.9E6	397.540	478.510

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
Data File : PQ039592.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2019 19:40
Operator : AJ\MA
Sample : K2764-06
Misc :
ALS Vial : 41 Sample Multiplier: 1

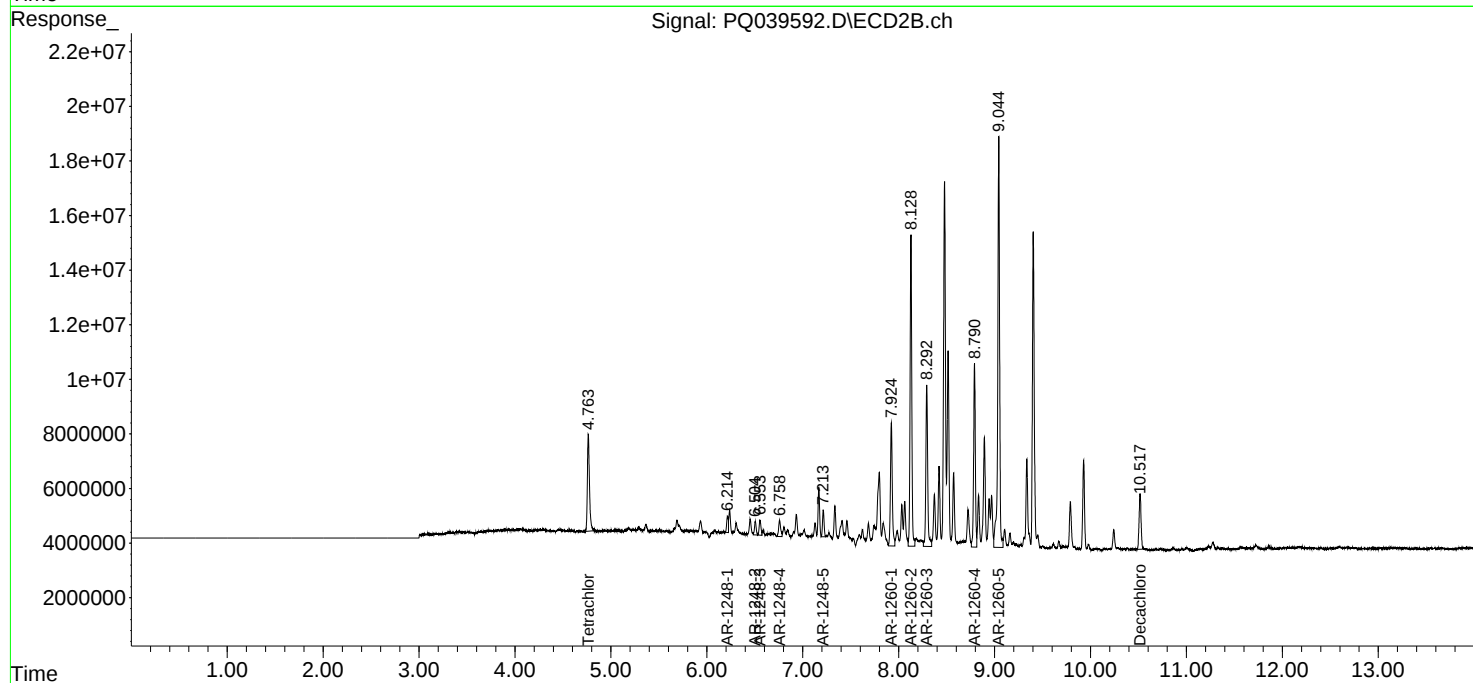
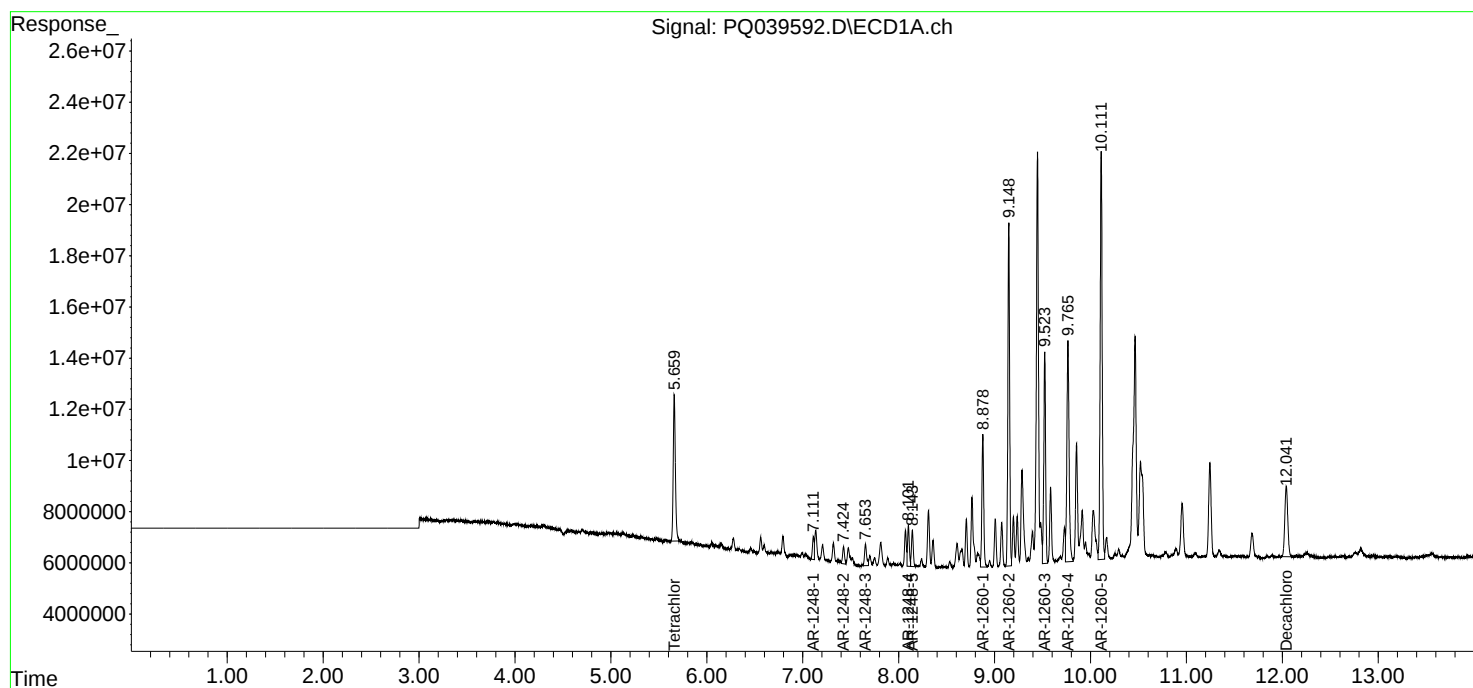
Instrument :
ECD_Q
ClientSampleId :
P021-SS009-0206-01

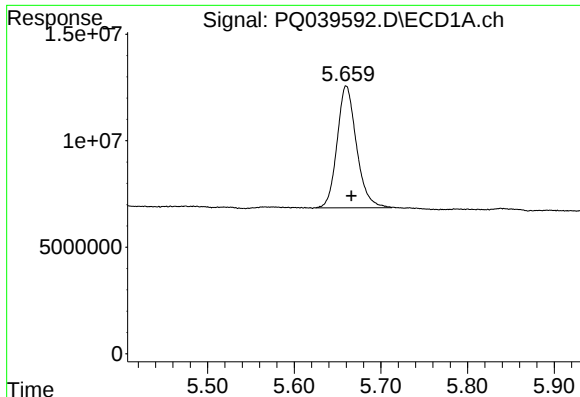
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 23:42:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
Response 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





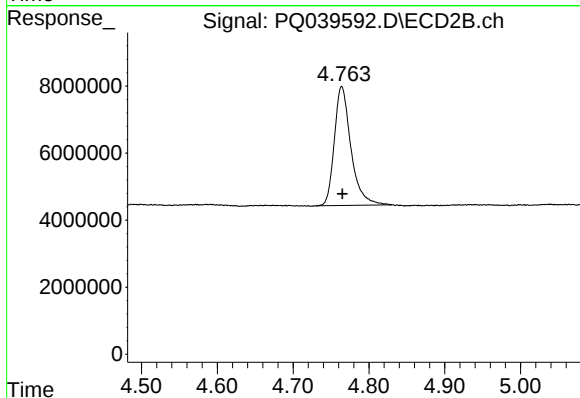
#1 Tetrachloro-m-xylene

R.T.: 5.659 min
Delta R.T.: -0.007 min
Response: 88828644
Conc: 15.54 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P021-SS009-0206-01

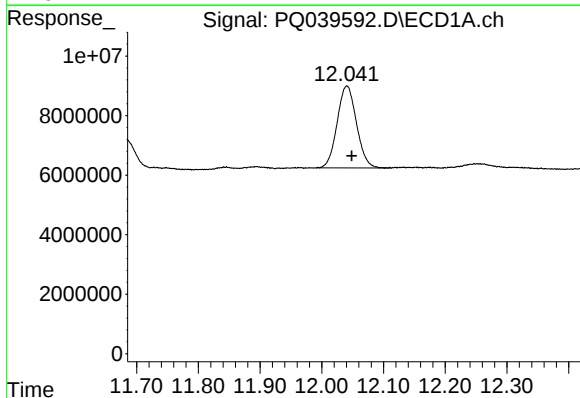
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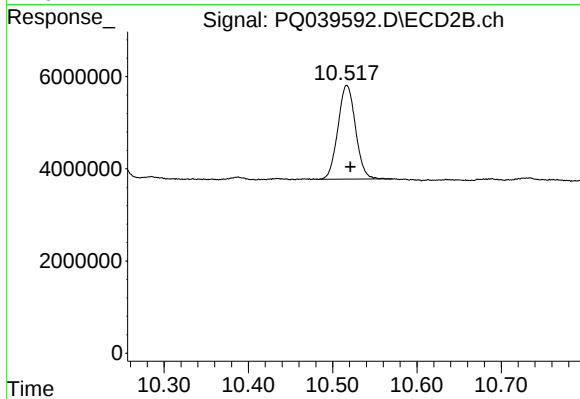
#1 Tetrachloro-m-xylene

R.T.: 4.764 min
Delta R.T.: -0.001 min
Response: 54033557
Conc: 14.72 ng/ml



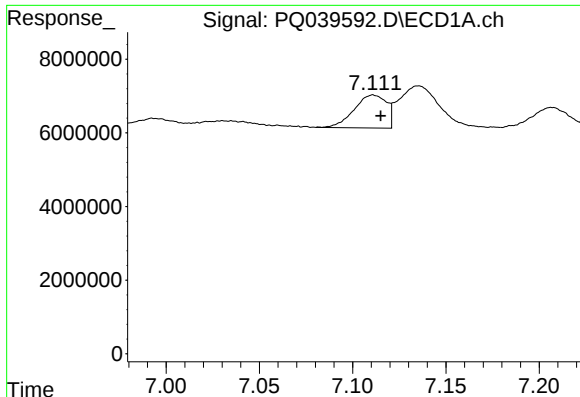
#2 Decachlorobiphenyl

R.T.: 12.041 min
Delta R.T.: -0.008 min
Response: 59919698
Conc: 9.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.517 min
Delta R.T.: -0.004 min
Response: 29408539
Conc: 8.88 ng/ml



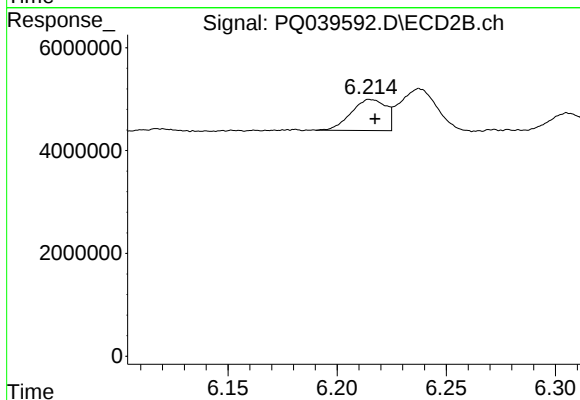
#21 AR-1248-1

R.T.: 7.111 min
Delta R.T.: -0.004 min
Response: 10805695
Conc: 87.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS009-0206-01

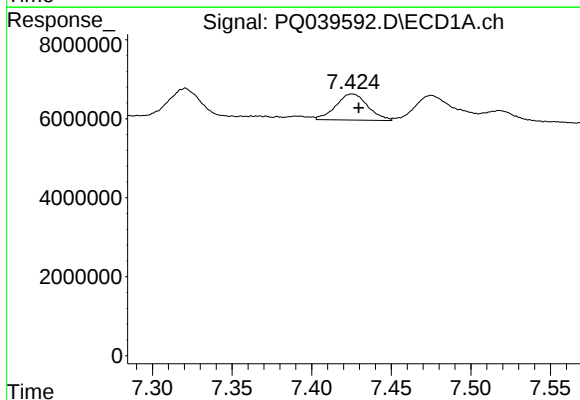
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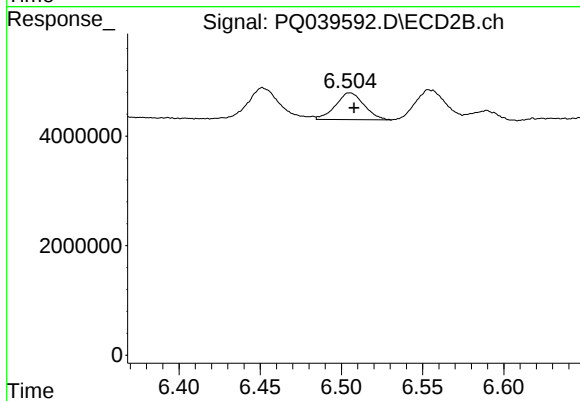
#21 AR-1248-1

R.T.: 6.215 min
Delta R.T.: -0.002 min
Response: 6673434
Conc: 80.38 ng/ml



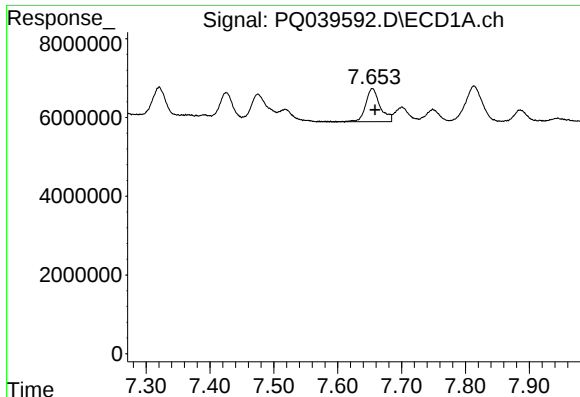
#22 AR-1248-2

R.T.: 7.425 min
Delta R.T.: -0.004 min
Response: 9245603
Conc: 57.55 ng/ml



#22 AR-1248-2

R.T.: 6.505 min
Delta R.T.: -0.003 min
Response: 5981792
Conc: 53.91 ng/ml



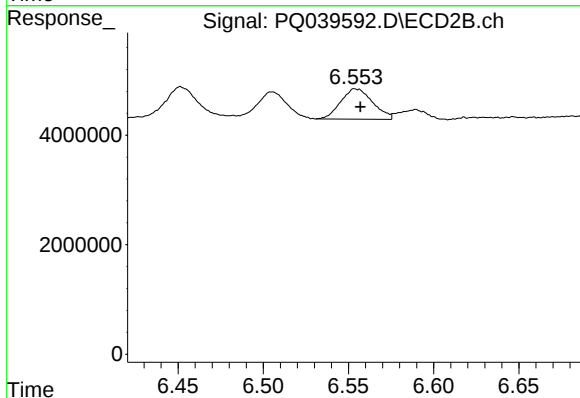
#23 AR-1248-3

R.T.: 7.654 min
Delta R.T.: -0.004 min
Response: 13218220
Conc: 67.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS009-0206-01

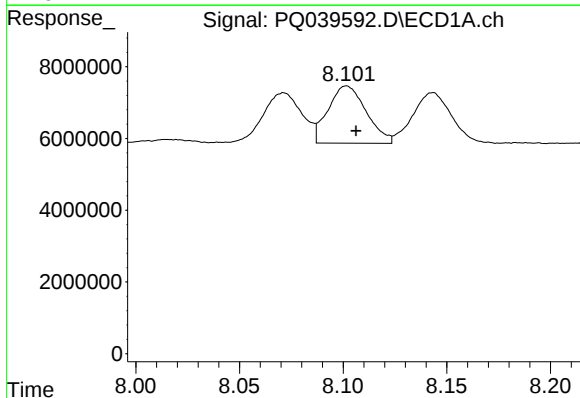
Manual Integrations
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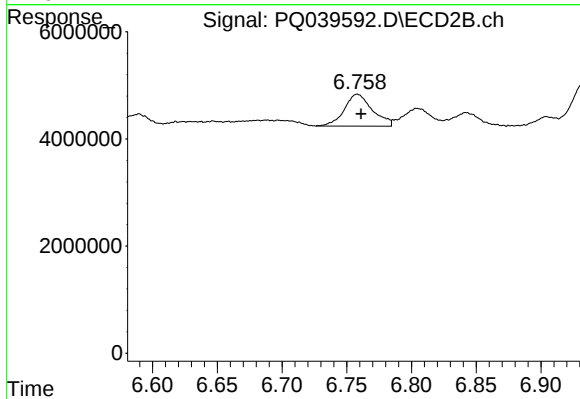
#23 AR-1248-3

R.T.: 6.554 min
Delta R.T.: -0.003 min
Response: 7256638
Conc: 63.04 ng/ml



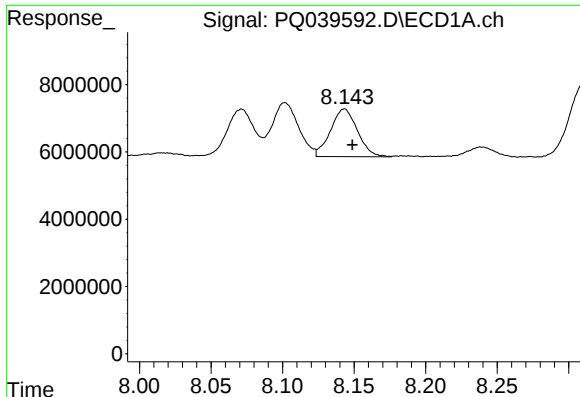
#24 AR-1248-4

R.T.: 8.102 min
Delta R.T.: -0.005 min
Response: 20500210
Conc: 93.81 ng/ml



#24 AR-1248-4

R.T.: 6.758 min
Delta R.T.: -0.003 min
Response: 8976259
Conc: 63.57 ng/ml



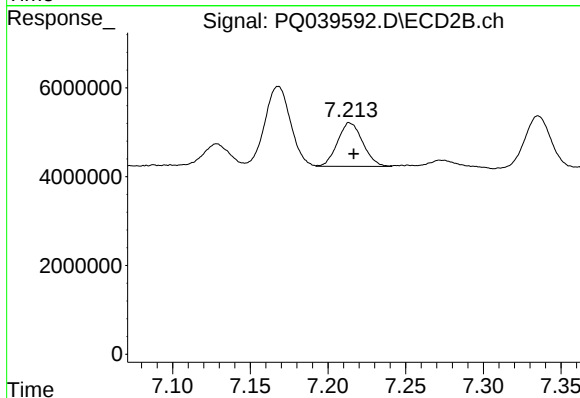
#25 AR-1248-5

R.T.: 8.143 min
Delta R.T.: -0.005 min
Response: 18600431
Conc: 87.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS009-0206-01

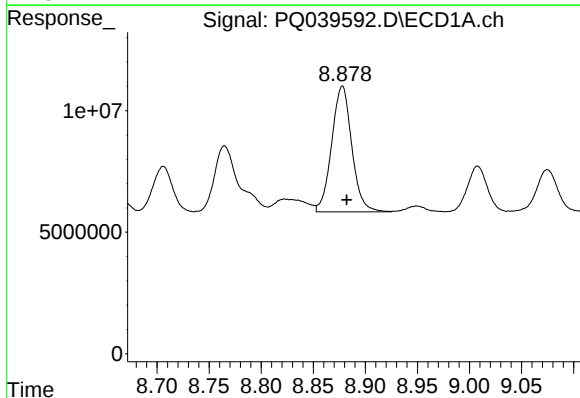
Manual Integrations
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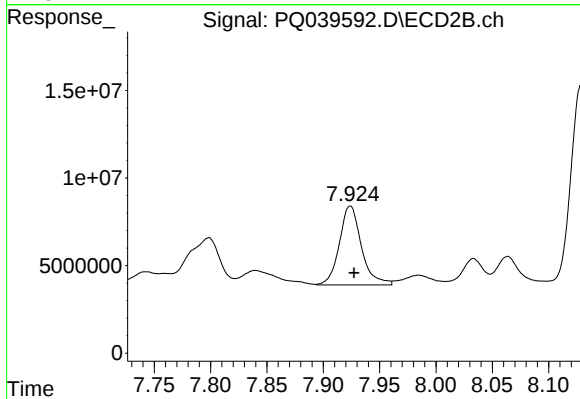
#25 AR-1248-5

R.T.: 7.213 min
Delta R.T.: -0.004 min
Response: 11048539
Conc: 77.77 ng/ml m



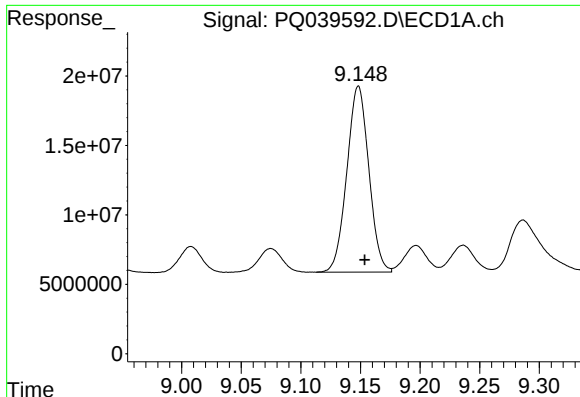
#31 AR-1260-1

R.T.: 8.878 min
Delta R.T.: -0.004 min
Response: 69631149
Conc: 273.08 ng/ml



#31 AR-1260-1

R.T.: 7.924 min
Delta R.T.: -0.003 min
Response: 61379027
Conc: 346.58 ng/ml



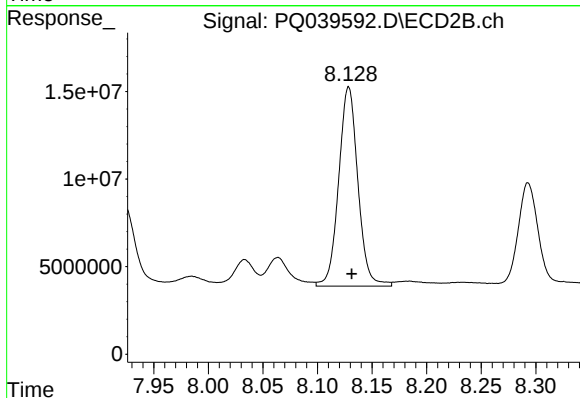
#32 AR-1260-2

R.T.: 9.148 min
Delta R.T.: -0.005 min
Response: 171778279
Conc: 551.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS009-0206-01

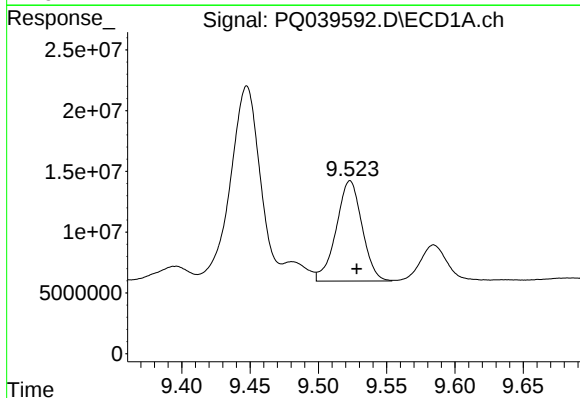
Manual Integrations
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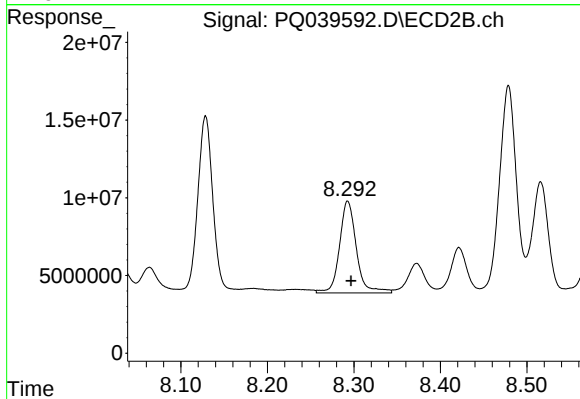
#32 AR-1260-2

R.T.: 8.129 min
Delta R.T.: -0.003 min
Response: 139562027
Conc: 636.05 ng/ml



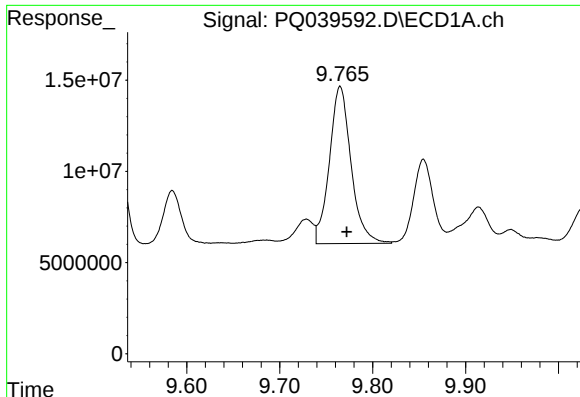
#33 AR-1260-3

R.T.: 9.523 min
Delta R.T.: -0.005 min
Response: 108642862
Conc: 434.64 ng/ml



#33 AR-1260-3

R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 80099495
Conc: 387.32 ng/ml



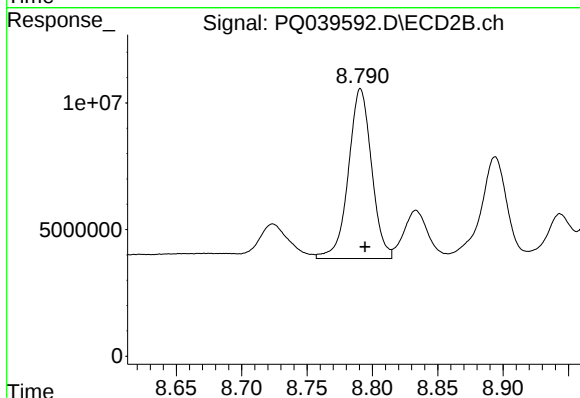
#34 AR-1260-4

R.T.: 9.765 min
Delta R.T.: -0.007 min
Response: 139790172
Conc: 484.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS009-0206-01

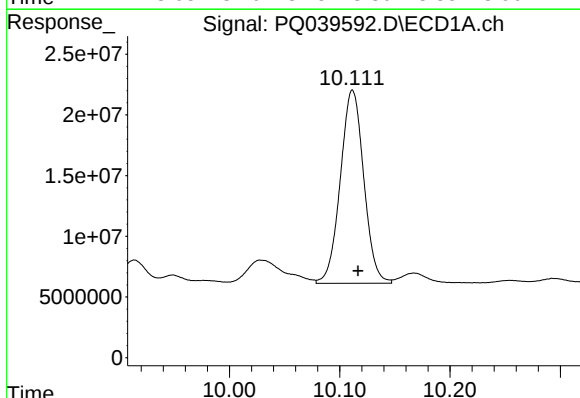
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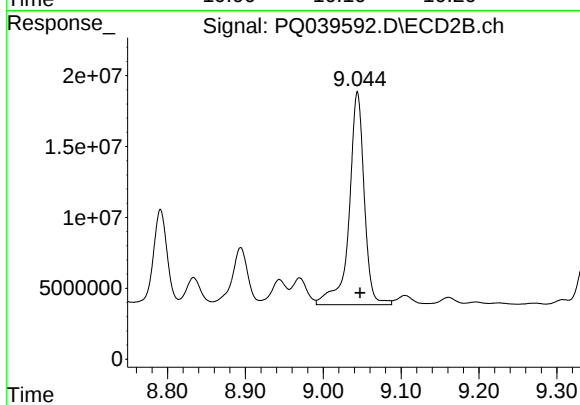
#34 AR-1260-4

R.T.: 8.791 min
Delta R.T.: -0.003 min
Response: 82771635
Conc: 474.37 ng/ml



#35 AR-1260-5

R.T.: 10.112 min
Delta R.T.: -0.005 min
Response: 234975527
Conc: 397.54 ng/ml



#35 AR-1260-5

R.T.: 9.044 min
Delta R.T.: -0.003 min
Response: 202869496
Conc: 478.51 ng/ml