

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051419\
 Data File : PQ039737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2019 16:27
 Operator : AJ\MA
 Sample : PB119642BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB119642BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 04:43:54 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...	5.646	4.754	97635018	51832695	17.080	14.124
2)	SA Decachlor...	12.020	10.504	126.4E6	62711785	19.557	18.927
Target Compounds							
3)	L1 AR-1016-1	7.096	6.204	28697226	17672632	150.702m	142.275m
4)	L1 AR-1016-2	7.122	6.227	39516263	24341074	140.830m	139.104m
5)	L1 AR-1016-3	7.193	6.441	25386217	13350960	150.404m	129.386
6)	L1 AR-1016-4	7.307	6.496	19649075	10759597	138.631m	141.983
7)	L1 AR-1016-5	7.641	6.749	19041175	13684923	137.556m	142.001
31)	L7 AR-1260-1	8.865	7.915	42338113	28660327	166.043	161.832
32)	L7 AR-1260-2	9.136	8.119	51727386	36750865	165.962	167.490
33)	L7 AR-1260-3	9.512	8.284	40024752	33159475	160.123	160.340
34)	L7 AR-1260-4	9.754	8.782	45950526	26593847	159.266	152.410
35)	L7 AR-1260-5	10.098	9.035	90360579	62862877	152.875	148.275

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

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Data File : PQ039737.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2019 16:27
Operator : AJ\MA
Sample : PB119642BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

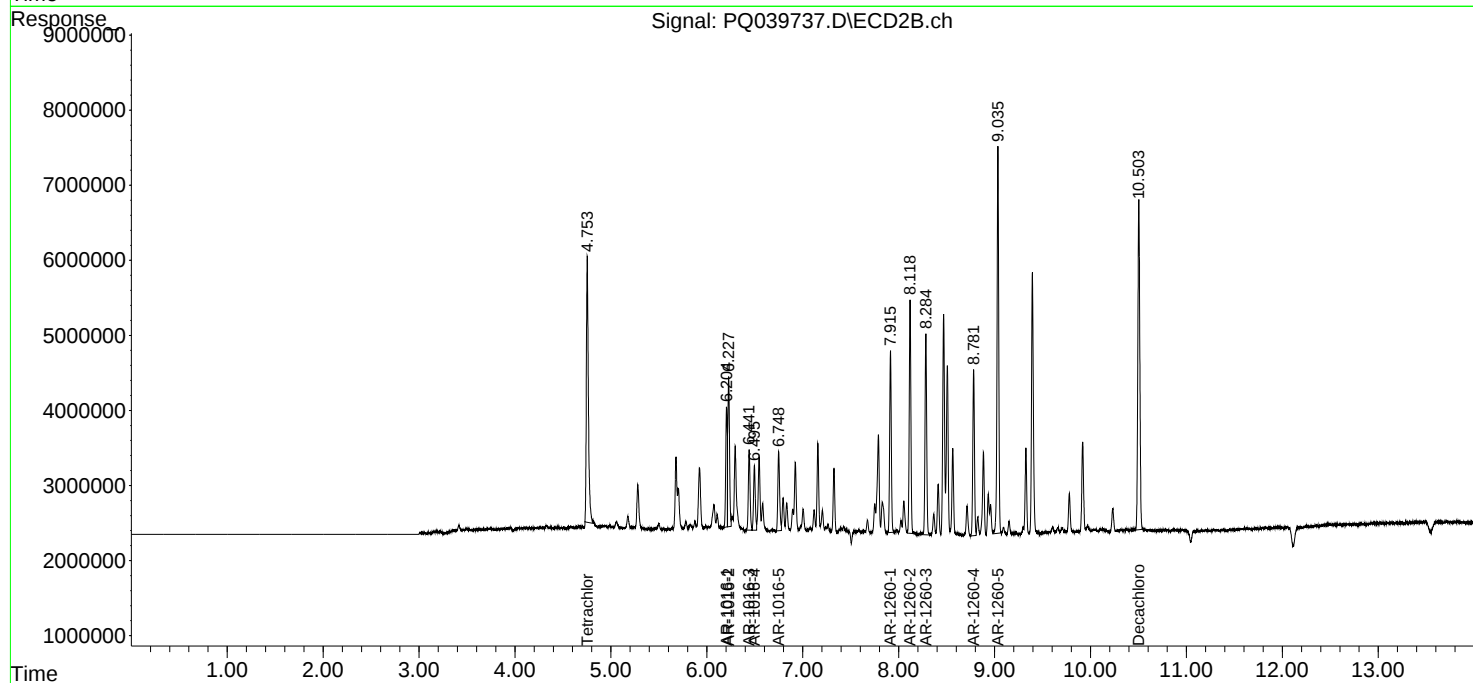
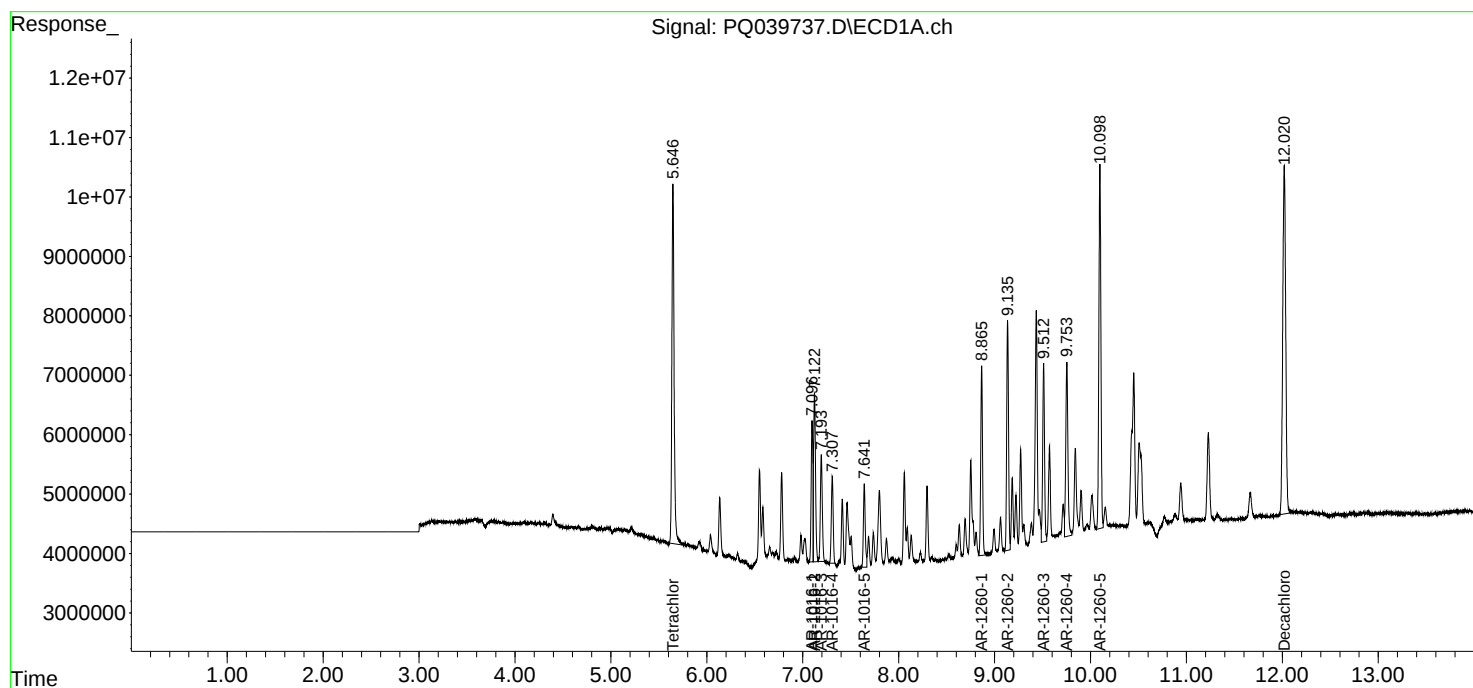
Instrument :
ECD_Q
ClientSampled :
PB119642BS

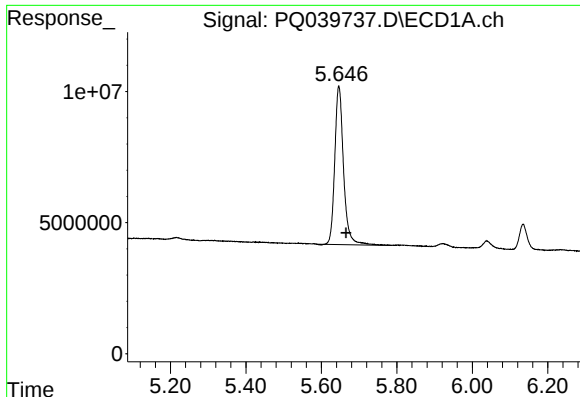
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 04:43:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
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Signal #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





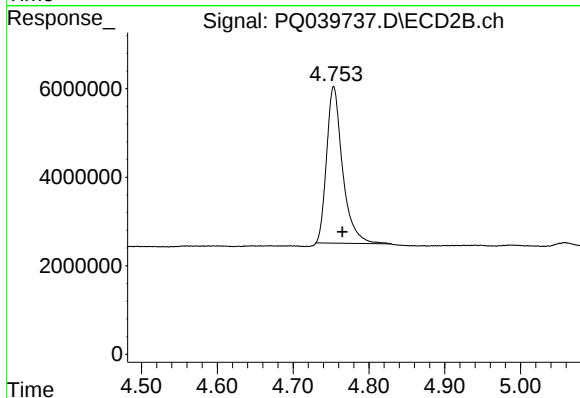
#1 Tetrachloro-m-xylene

R.T.: 5.646 min
Delta R.T.: -0.020 min
Response: 97635018
Conc: 17.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119642BS

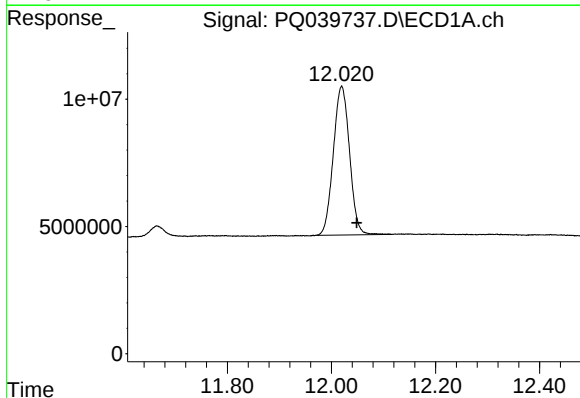
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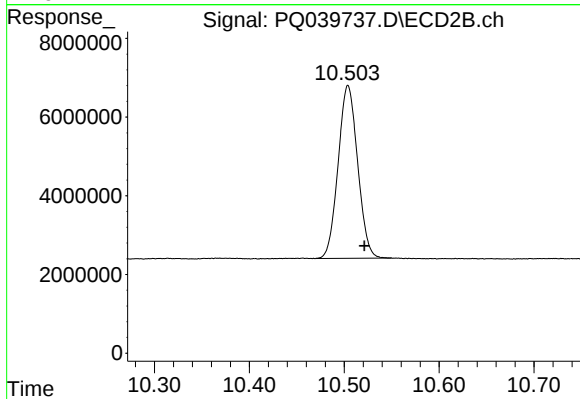
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: -0.012 min
Response: 51832695
Conc: 14.12 ng/ml



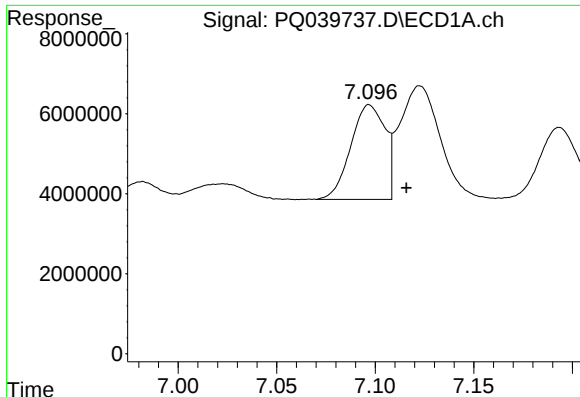
#2 Decachlorobiphenyl

R.T.: 12.020 min
Delta R.T.: -0.029 min
Response: 126364841
Conc: 19.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.504 min
Delta R.T.: -0.017 min
Response: 62711785
Conc: 18.93 ng/ml



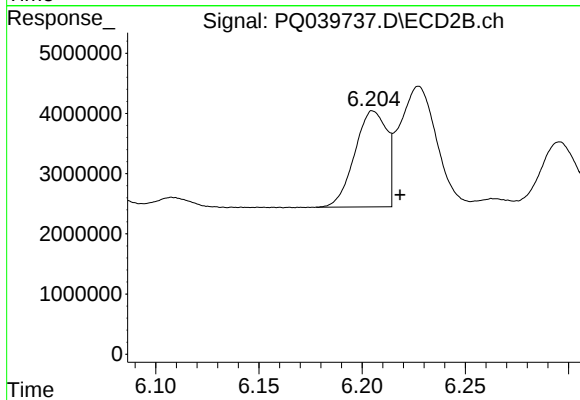
#3 AR-1016-1

R.T.: 7.096 min
Delta R.T.: -0.020 min
Response: 28697226
Conc: 150.70 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB119642BS

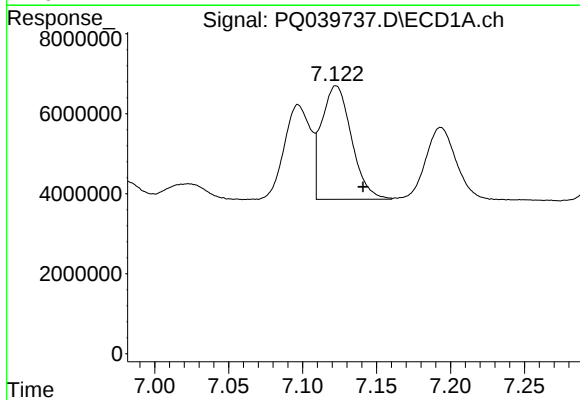
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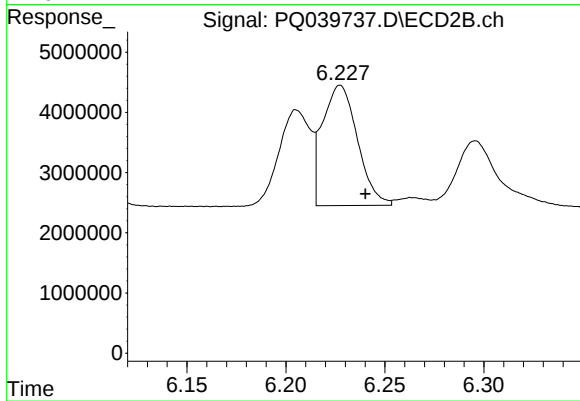
#3 AR-1016-1

R.T.: 6.204 min
Delta R.T.: -0.014 min
Response: 17672632
Conc: 142.28 ng/ml m



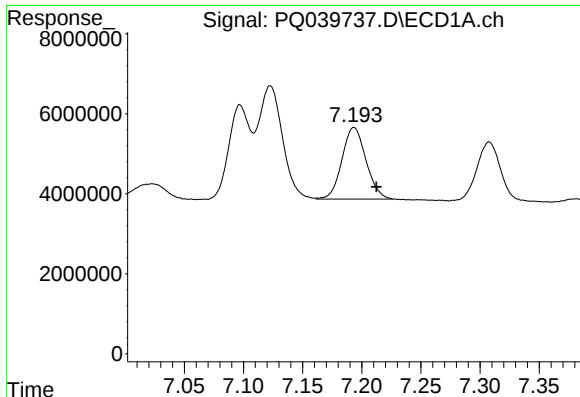
#4 AR-1016-2

R.T.: 7.122 min
Delta R.T.: -0.019 min
Response: 39516263
Conc: 140.83 ng/ml m



#4 AR-1016-2

R.T.: 6.227 min
Delta R.T.: -0.013 min
Response: 24341074
Conc: 139.10 ng/ml m



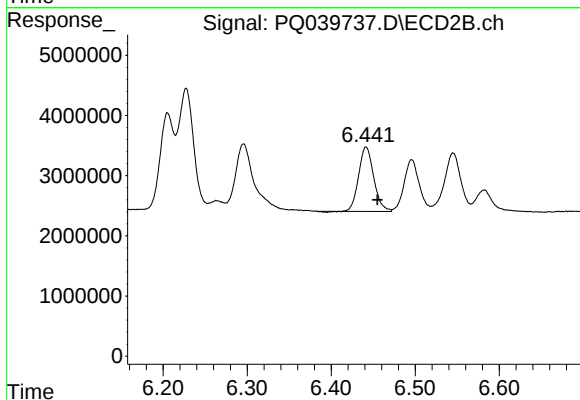
#5 AR-1016-3

R.T.: 7.193 min
Delta R.T.: -0.020 min
Response: 25386217
Conc: 150.40 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB119642BS

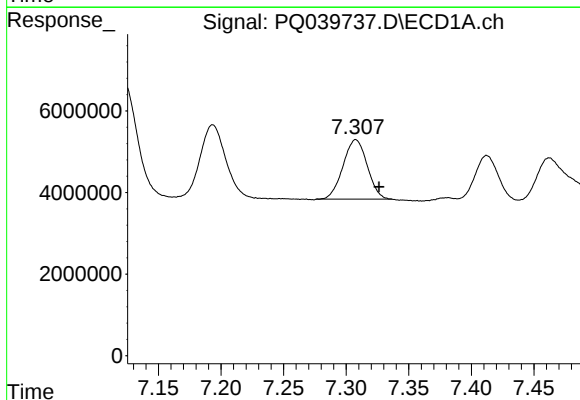
Manual Integrations
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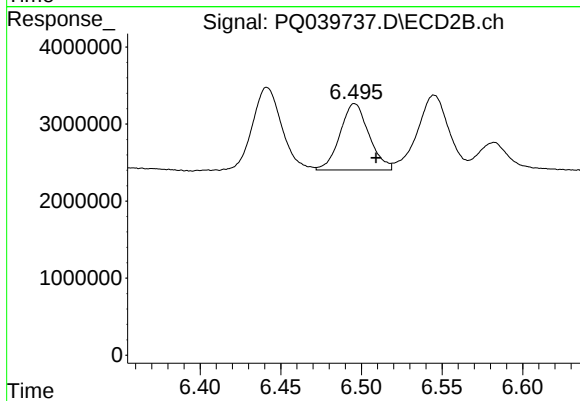
#5 AR-1016-3

R.T.: 6.441 min
Delta R.T.: -0.014 min
Response: 13350960
Conc: 129.39 ng/ml



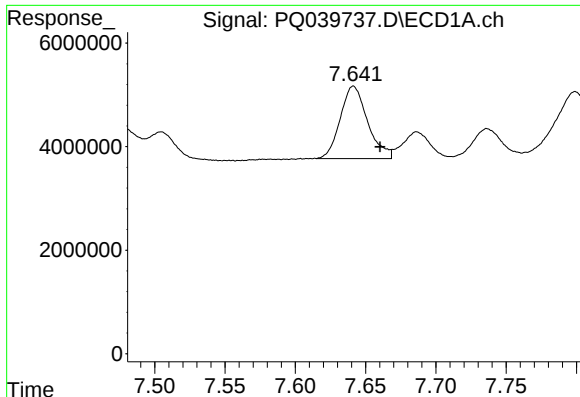
#6 AR-1016-4

R.T.: 7.307 min
Delta R.T.: -0.019 min
Response: 19649075
Conc: 138.63 ng/ml m



#6 AR-1016-4

R.T.: 6.496 min
Delta R.T.: -0.013 min
Response: 10759597
Conc: 141.98 ng/ml



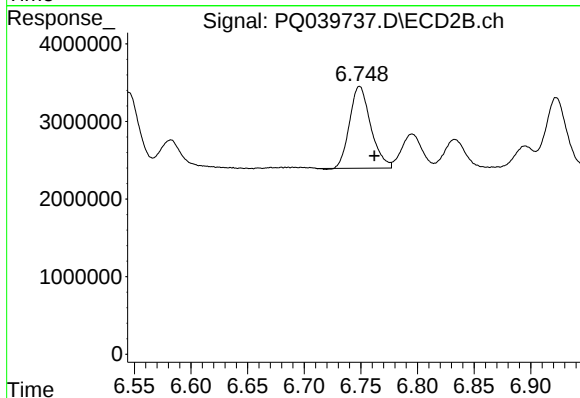
#7 AR-1016-5

R.T.: 7.641 min
Delta R.T.: -0.019 min
Response: 19041175
Conc: 137.56 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB119642BS

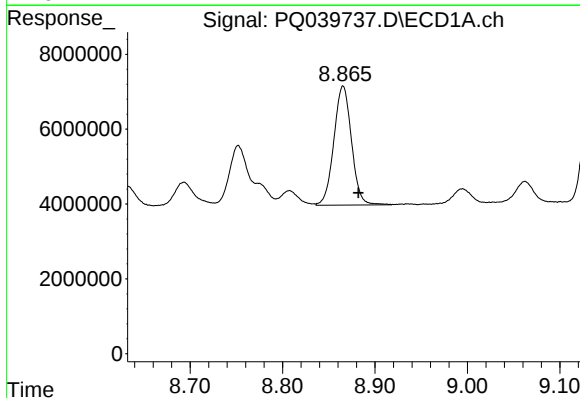
Manual Integrations
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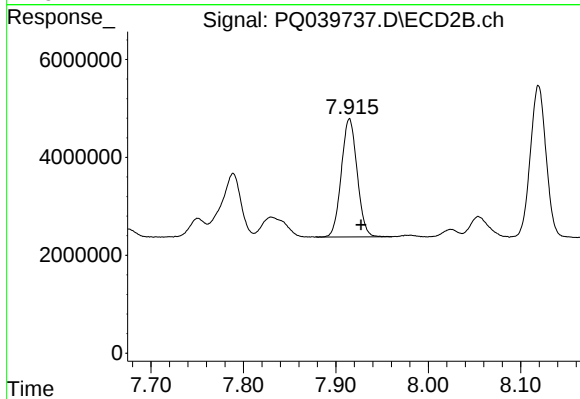
#7 AR-1016-5

R.T.: 6.749 min
Delta R.T.: -0.013 min
Response: 13684923
Conc: 142.00 ng/ml



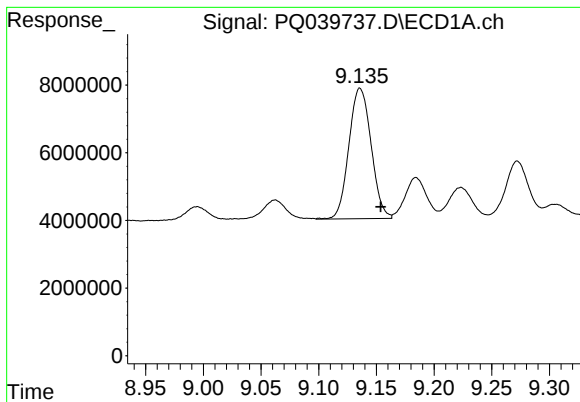
#31 AR-1260-1

R.T.: 8.865 min
Delta R.T.: -0.017 min
Response: 42338113
Conc: 166.04 ng/ml



#31 AR-1260-1

R.T.: 7.915 min
Delta R.T.: -0.013 min
Response: 28660327
Conc: 161.83 ng/ml



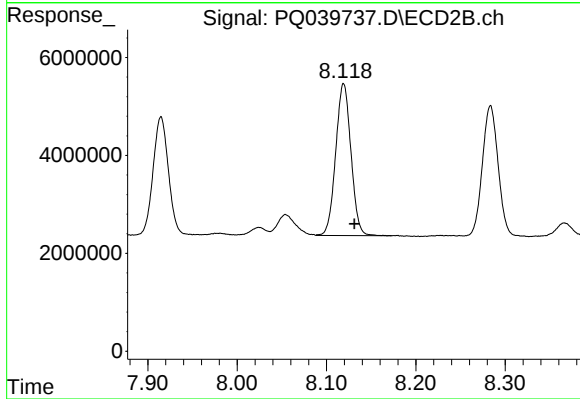
#32 AR-1260-2

R.T.: 9.136 min
Delta R.T.: -0.018 min
Response: 51727386
Conc: 165.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119642BS

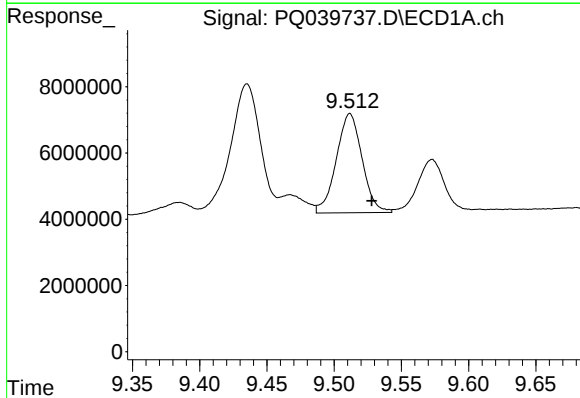
Manual Integrations
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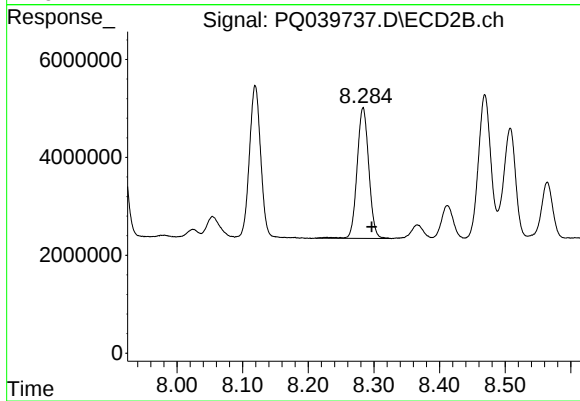
#32 AR-1260-2

R.T.: 8.119 min
Delta R.T.: -0.012 min
Response: 36750865
Conc: 167.49 ng/ml



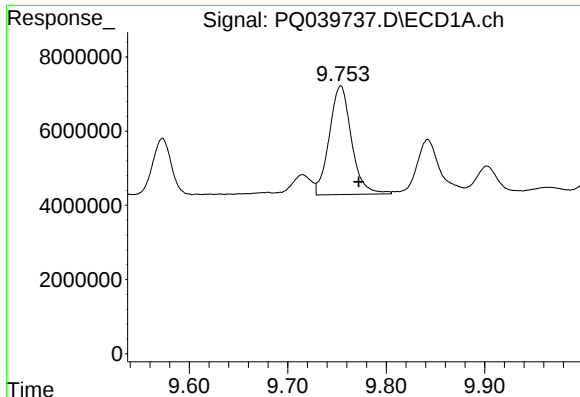
#33 AR-1260-3

R.T.: 9.512 min
Delta R.T.: -0.016 min
Response: 40024752
Conc: 160.12 ng/ml



#33 AR-1260-3

R.T.: 8.284 min
Delta R.T.: -0.013 min
Response: 33159475
Conc: 160.34 ng/ml



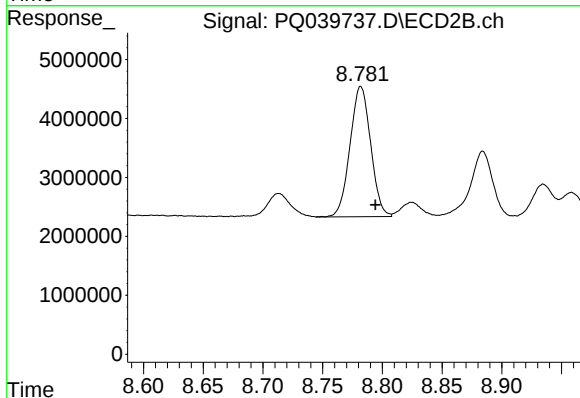
#34 AR-1260-4

R.T.: 9.754 min
Delta R.T.: -0.018 min
Response: 45950526
Conc: 159.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119642BS

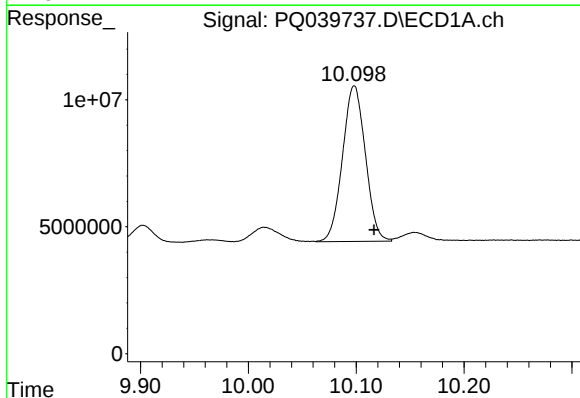
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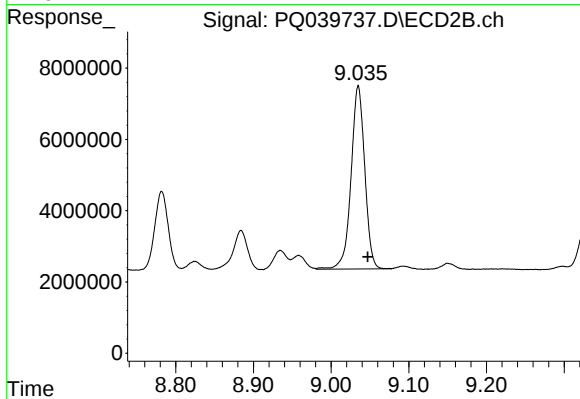
#34 AR-1260-4

R.T.: 8.782 min
Delta R.T.: -0.012 min
Response: 26593847
Conc: 152.41 ng/ml



#35 AR-1260-5

R.T.: 10.098 min
Delta R.T.: -0.018 min
Response: 90360579
Conc: 152.88 ng/ml



#35 AR-1260-5

R.T.: 9.035 min
Delta R.T.: -0.012 min
Response: 62862877
Conc: 148.28 ng/ml