

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051619\
 Data File : PQ039783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2019 18:41
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 01:00:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 16 00:51:02 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...	5.631	4.744	26769259	20338139	5.245	5.010
2) SA Decachlor...	11.989	10.487	30268136	21674959	5.847	6.090
Target Compounds						
3) L1 AR-1016-1	7.082	6.195	10120941	8251125	59.629	56.370m
4) L1 AR-1016-2	7.107	6.217	14624179	12187013	58.616	57.936
5) L1 AR-1016-3	7.178	6.432	9206060	7972402	60.622	69.761
6) L1 AR-1016-4	7.292	6.486	7290402	6114026	58.088	69.348
7) L1 AR-1016-5	7.626	6.738	6536296	7637577	53.639	68.066 #
31) L7 AR-1260-1	8.847	7.903	12428861	11797079	57.096	56.369
32) L7 AR-1260-2	9.118	8.108	15344419	15160653	57.506	58.534
33) L7 AR-1260-3	9.493	8.271	12923282	14008374	59.831	59.217
34) L7 AR-1260-4	9.734	8.769	15491389	11345016	62.763	57.607
35) L7 AR-1260-5	10.076	9.022	28032680	25515933	56.908	52.431

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051619\
Data File : PQ039783.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2019 18:41
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

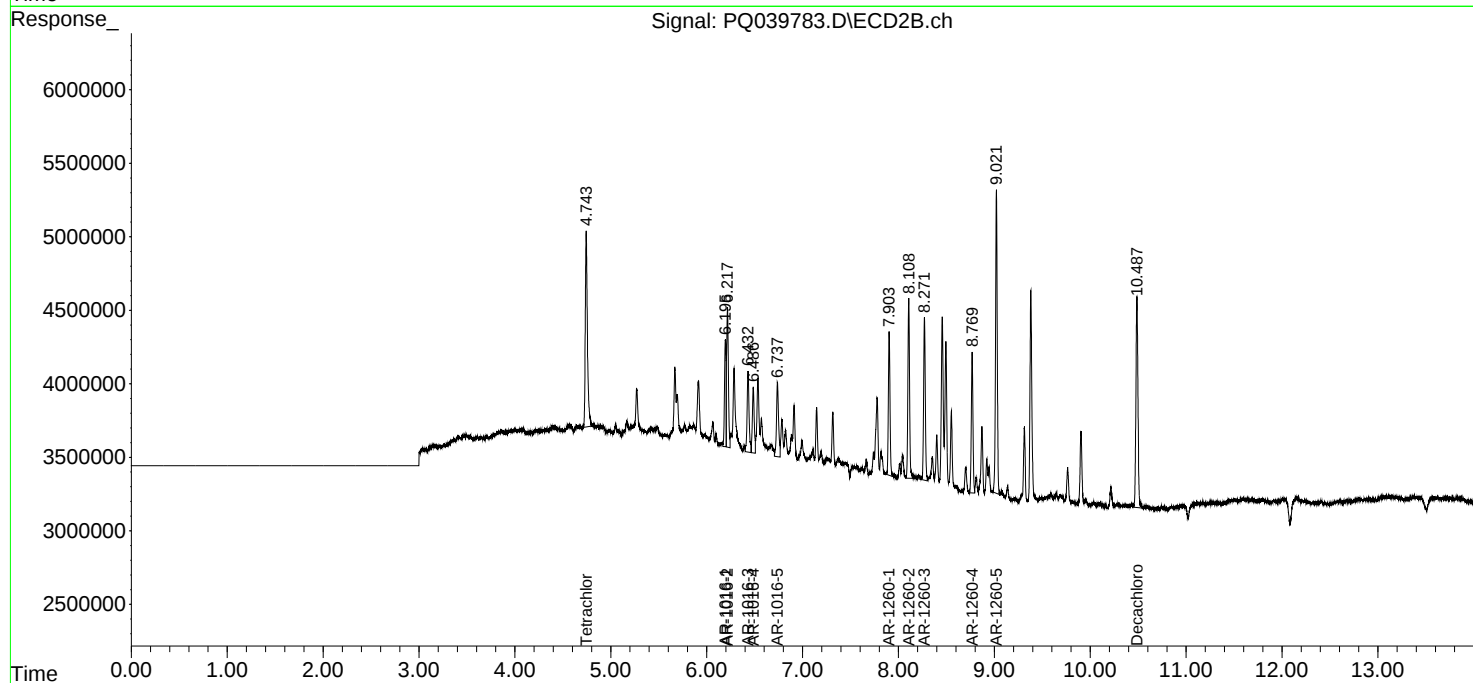
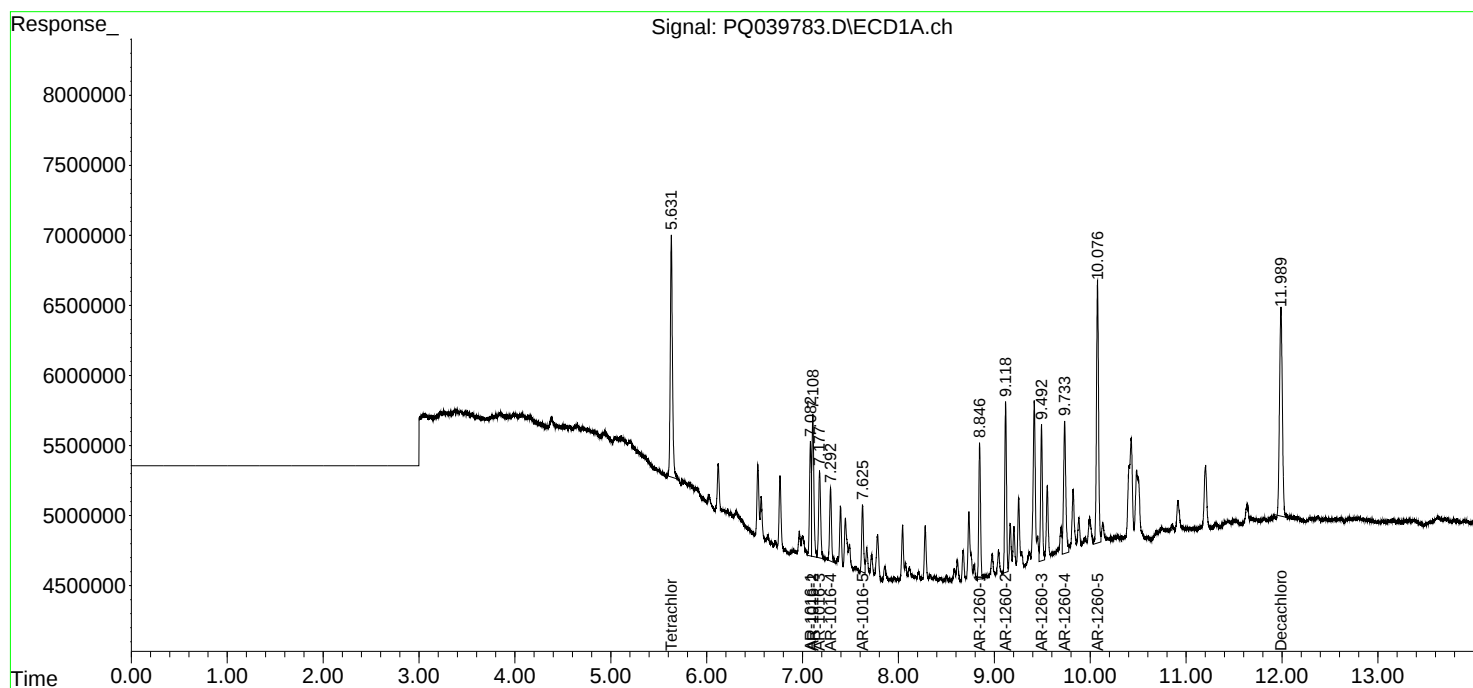
Instrument :
ECD_Q
ClientSampled :
AR1660ICC050

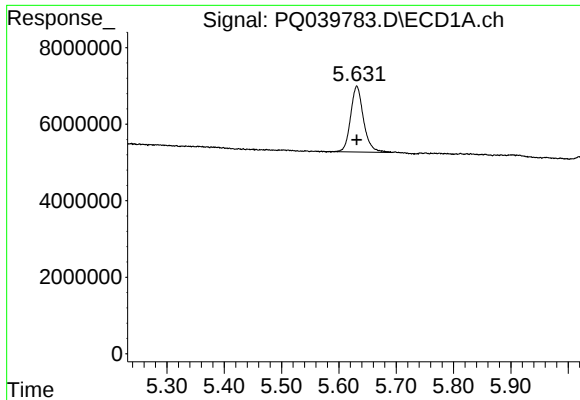
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 01:00:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051619.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 00:51:02 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





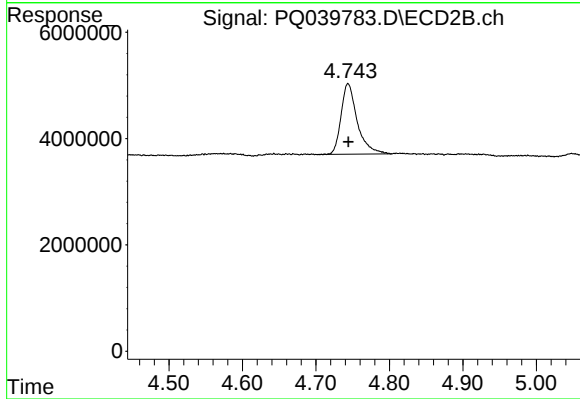
#1 Tetrachloro-m-xylene

R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 26769259
Conc: 5.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

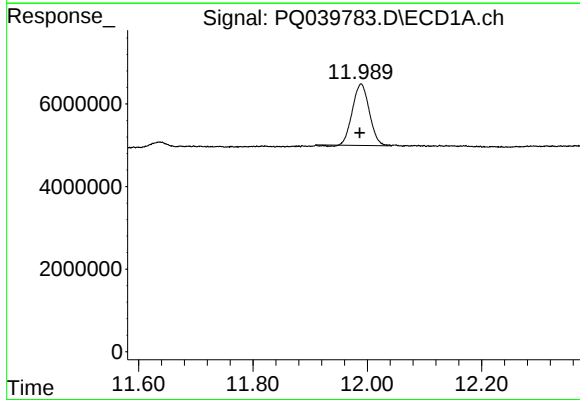
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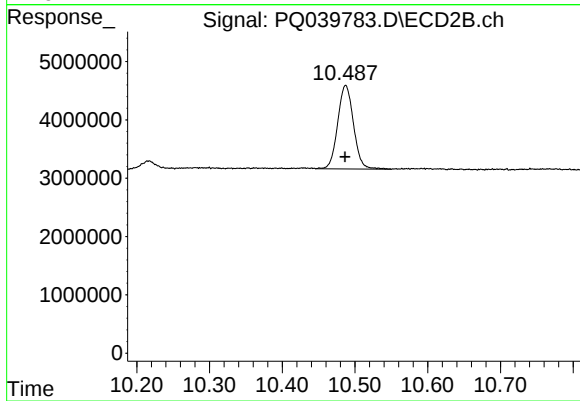
#1 Tetrachloro-m-xylene

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 20338139
Conc: 5.01 ng/ml



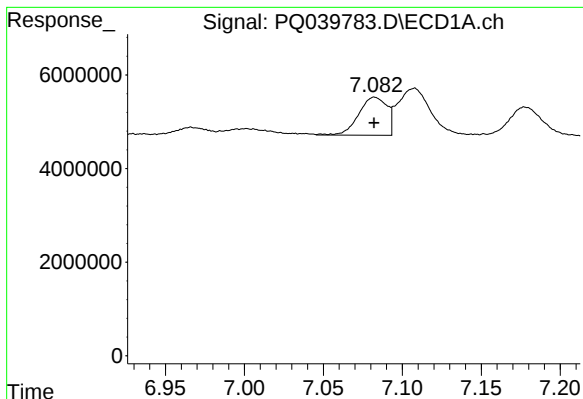
#2 Decachlorobiphenyl

R.T.: 11.989 min
Delta R.T.: 0.002 min
Response: 30268136
Conc: 5.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.487 min
Delta R.T.: 0.000 min
Response: 21674959
Conc: 6.09 ng/ml



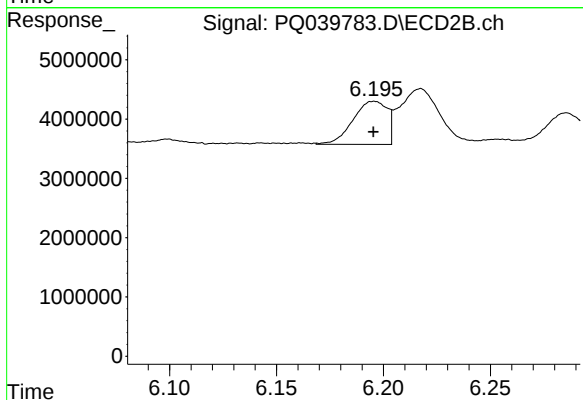
#3 AR-1016-1

R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 10120941
Conc: 59.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

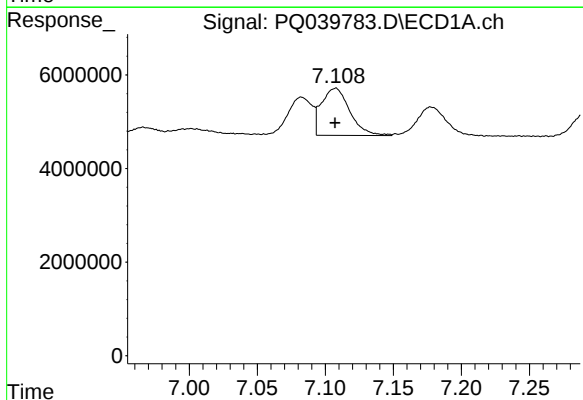
Manual Integrations
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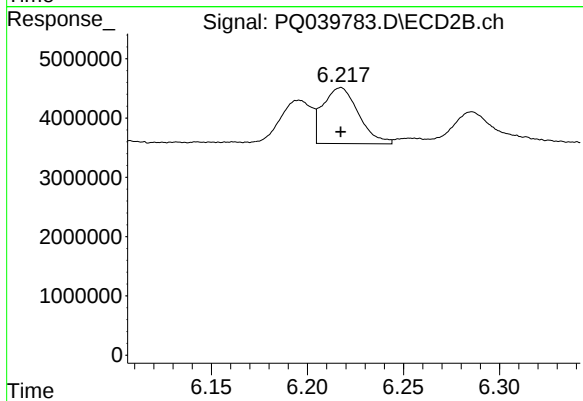
#3 AR-1016-1

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 8251125
Conc: 56.37 ng/ml m



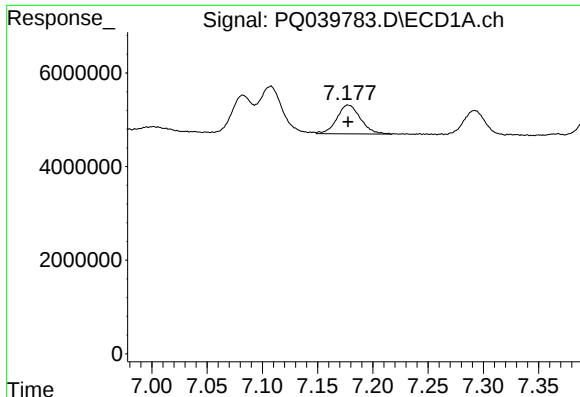
#4 AR-1016-2

R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 14624179
Conc: 58.62 ng/ml



#4 AR-1016-2

R.T.: 6.217 min
Delta R.T.: 0.000 min
Response: 12187013
Conc: 57.94 ng/ml



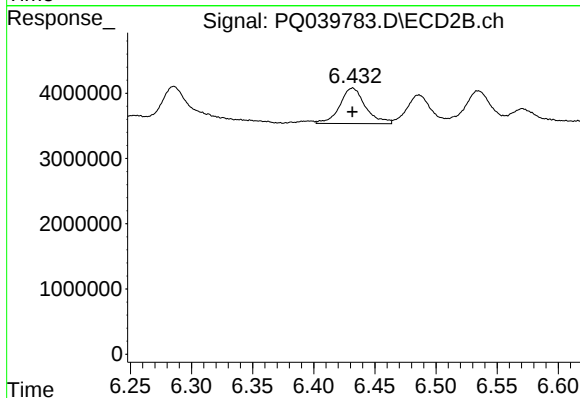
#5 AR-1016-3

R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 9206060
Conc: 60.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

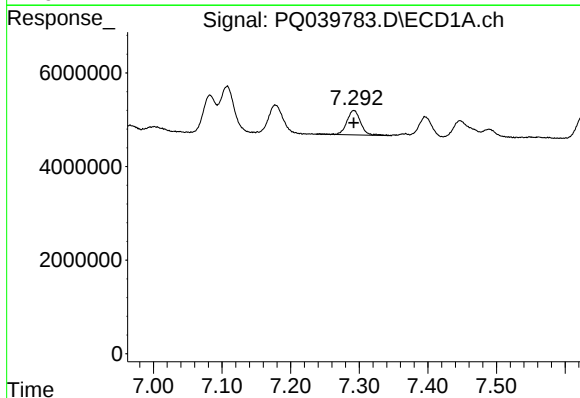
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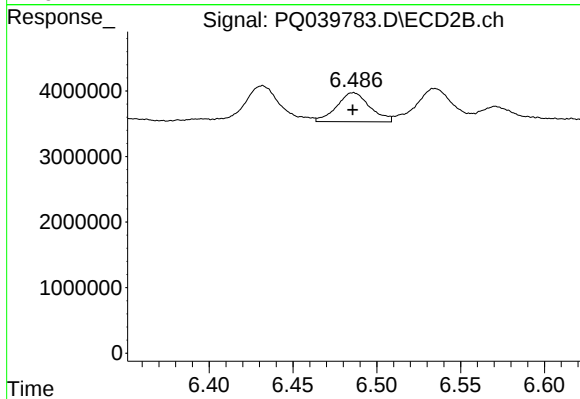
#5 AR-1016-3

R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 7972402
Conc: 69.76 ng/ml



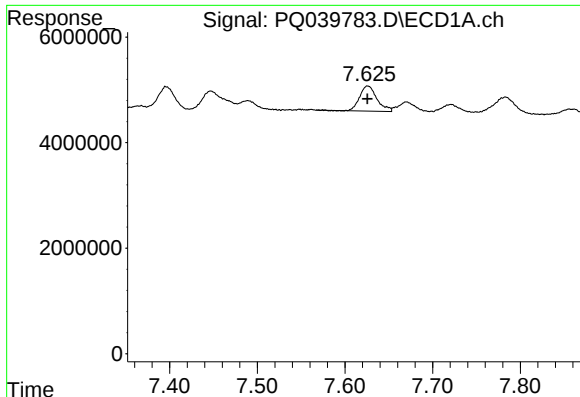
#6 AR-1016-4

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 7290402
Conc: 58.09 ng/ml



#6 AR-1016-4

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 6114026
Conc: 69.35 ng/ml



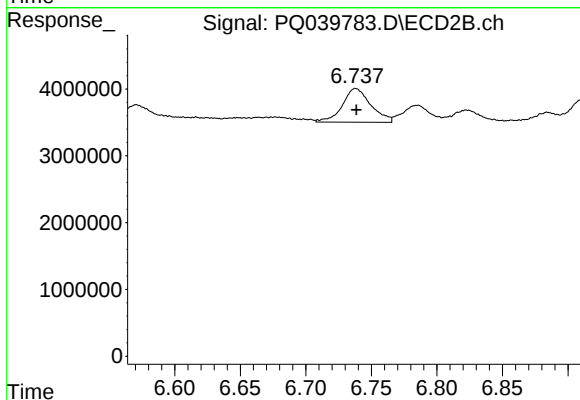
#7 AR-1016-5

R.T.: 7.626 min
Delta R.T.: 0.000 min
Response: 6536296
Conc: 53.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

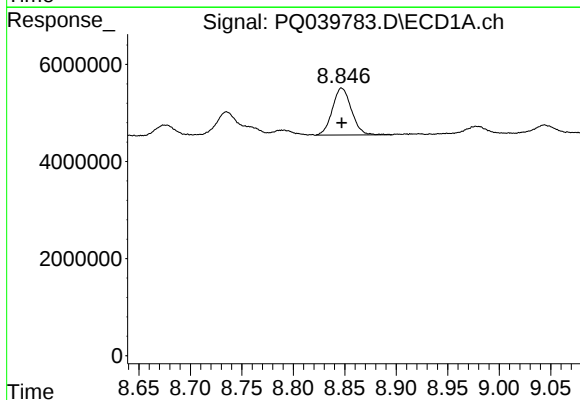
Manual Integrations
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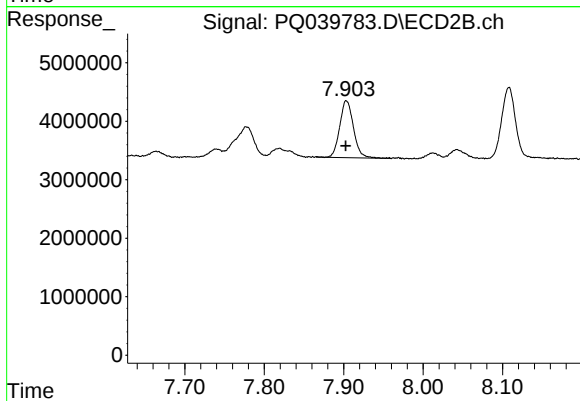
#7 AR-1016-5

R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 7637577
Conc: 68.07 ng/ml



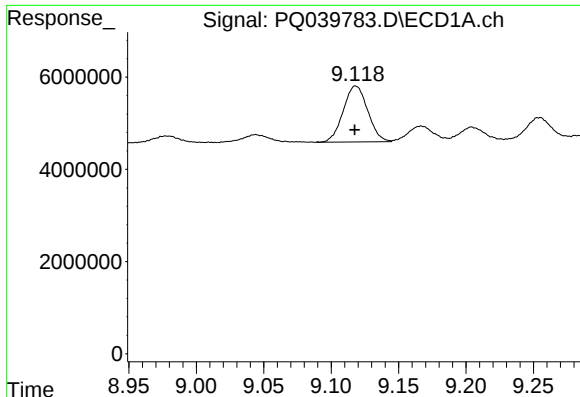
#31 AR-1260-1

R.T.: 8.847 min
Delta R.T.: 0.000 min
Response: 12428861
Conc: 57.10 ng/ml



#31 AR-1260-1

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 11797079
Conc: 56.37 ng/ml



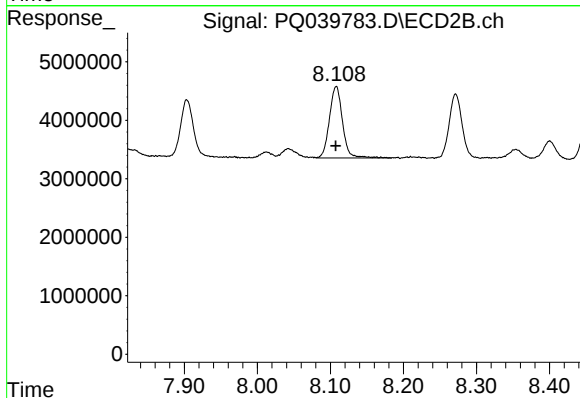
#32 AR-1260-2

R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 15344419
Conc: 57.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

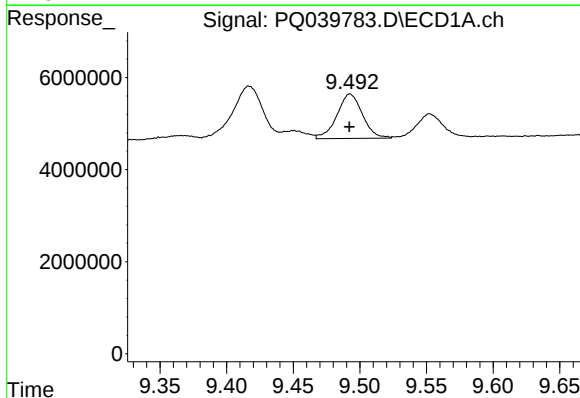
Manual Integrations
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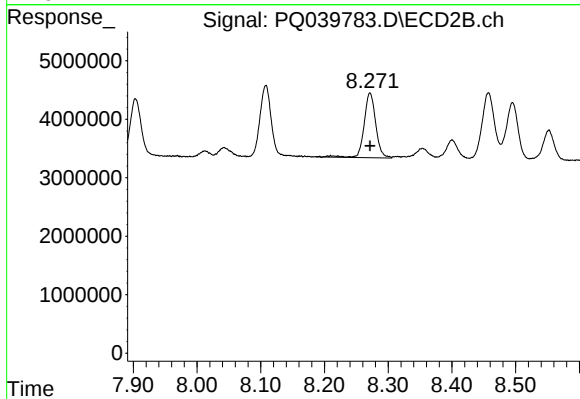
#32 AR-1260-2

R.T.: 8.108 min
Delta R.T.: 0.000 min
Response: 15160653
Conc: 58.53 ng/ml



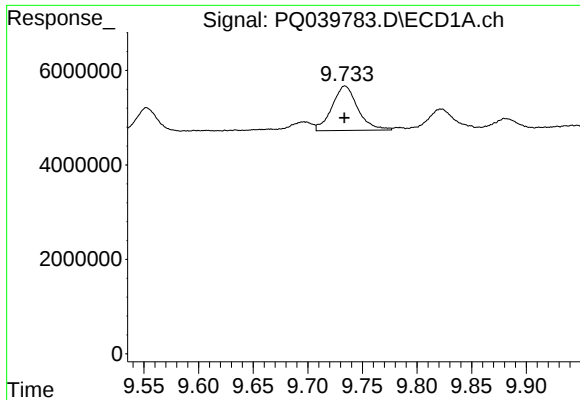
#33 AR-1260-3

R.T.: 9.493 min
Delta R.T.: 0.000 min
Response: 12923282
Conc: 59.83 ng/ml



#33 AR-1260-3

R.T.: 8.271 min
Delta R.T.: 0.000 min
Response: 14008374
Conc: 59.22 ng/ml



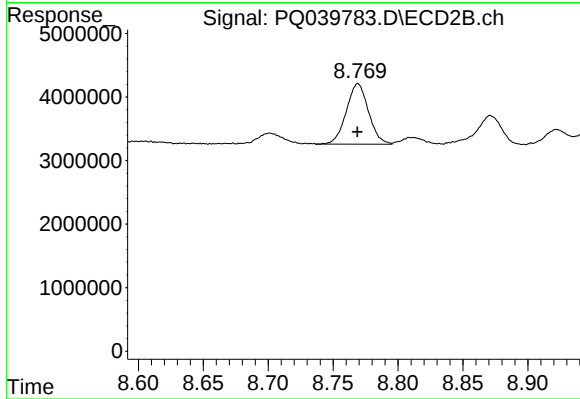
#34 AR-1260-4

R.T.: 9.734 min
Delta R.T.: 0.000 min
Response: 15491389
Conc: 62.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

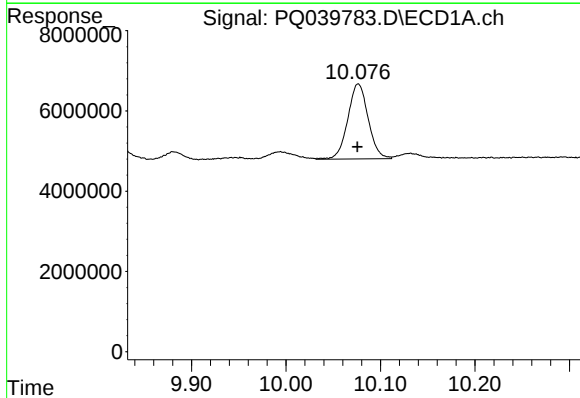
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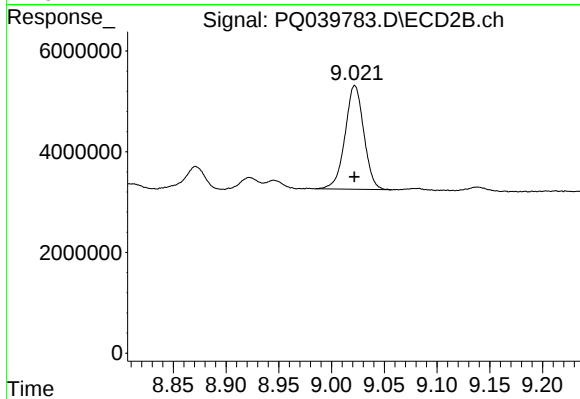
#34 AR-1260-4

R.T.: 8.769 min
Delta R.T.: 0.000 min
Response: 11345016
Conc: 57.61 ng/ml



#35 AR-1260-5

R.T.: 10.076 min
Delta R.T.: 0.001 min
Response: 28032680
Conc: 56.91 ng/ml



#35 AR-1260-5

R.T.: 9.022 min
Delta R.T.: 0.000 min
Response: 25515933
Conc: 52.43 ng/ml