

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083018\
 Data File : PQ031483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2018 13:31
 Operator : SM\SJ
 Sample : PB112382BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB112382BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 02:40:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 22 08:49:07 2018
 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...	4.602	3.882	45750545	37012778	21.987	20.679
2)	SA Decachlor...	10.461	8.965	46171160	39567043	24.451	20.814
Target Compounds							
3)	L1 AR-1016-1	5.511	4.761	13276938	10831136	272.084	244.434
4)	L1 AR-1016-2	5.865	4.980	16972174	15536222	267.959	249.413m
5)	L1 AR-1016-3	5.965	5.001	14239225	21986683	278.271	246.154
6)	L1 AR-1016-4	6.053	5.058	12835973	15527844	295.596	259.114
7)	L1 AR-1016-5	6.400	5.435	12128734	12767826	219.397	250.941m
31)	L7 AR-1260-1	7.387	6.473	29913414	26196048	279.148	241.669
32)	L7 AR-1260-2	7.642	6.658	34418895	31748207	269.165	243.256
33)	L7 AR-1260-3	7.928	7.025	41056768	22442336	274.602	211.105
34)	L7 AR-1260-4	8.567	7.526	50134122	51278209	235.703	213.077
35)	L7 AR-1260-5	8.911	7.875	31863535	38646377	237.847	222.599

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

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Data File : PQ031483.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2018 13:31
Operator : SM\SJ
Sample : PB112382BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

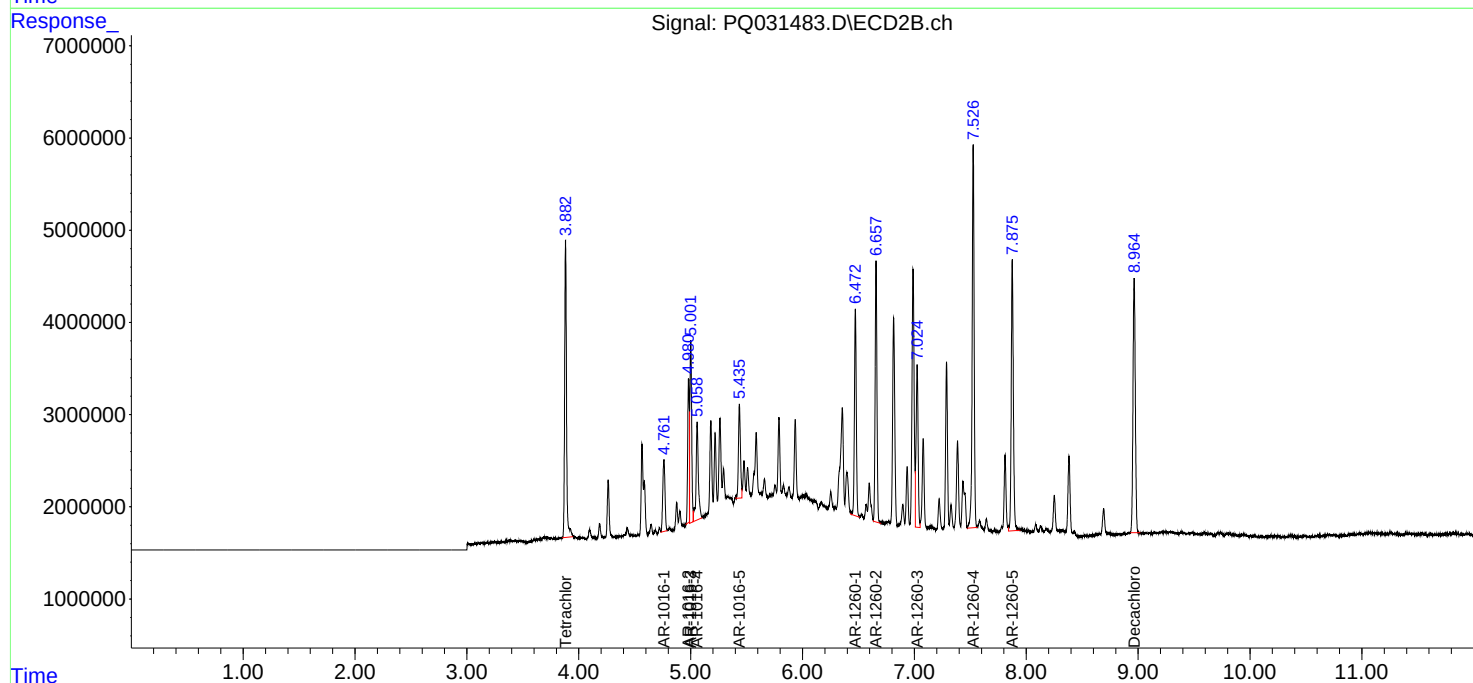
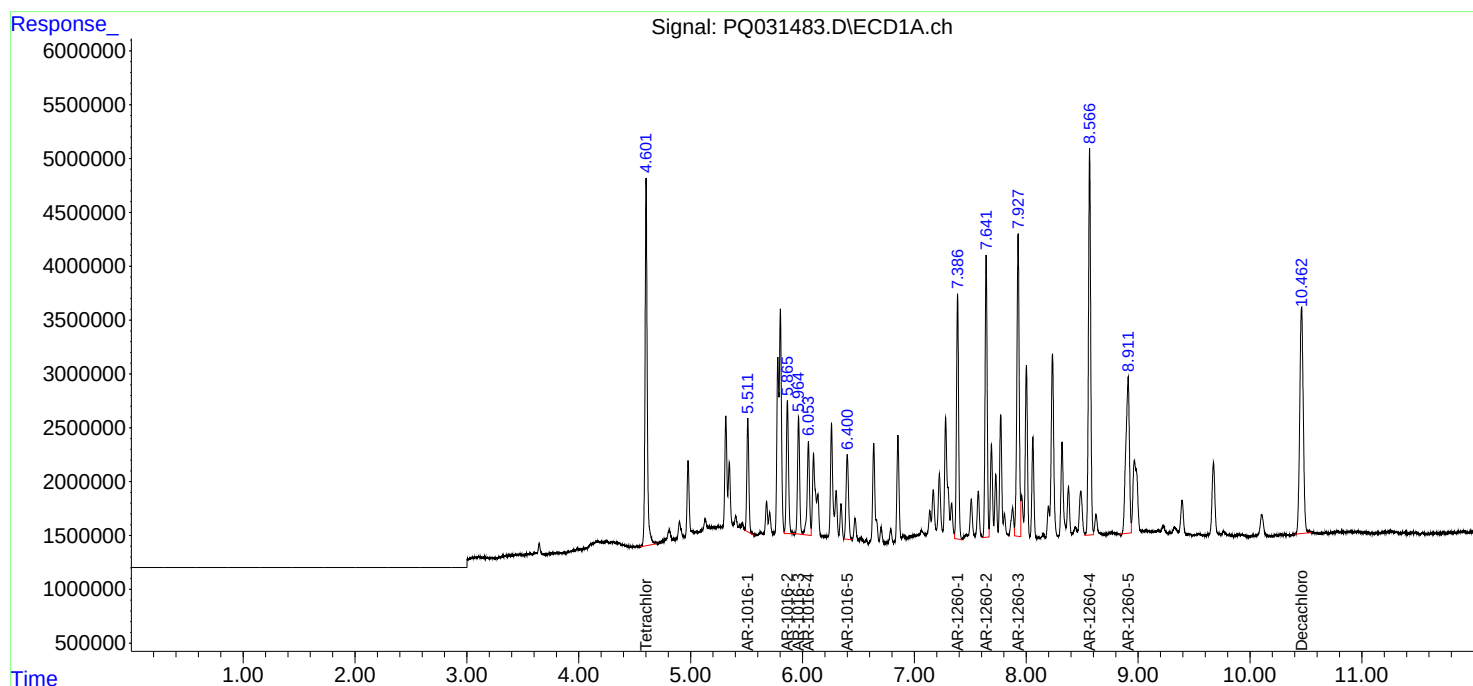
Instrument :
ECD_Q
ClientSampled :
PB112382BS

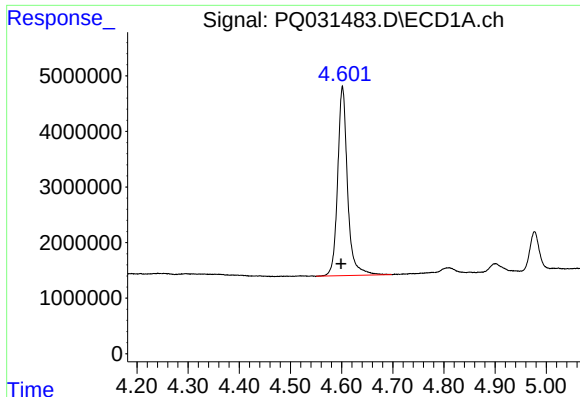
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 02:40:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 22 08:49:07 2018
Response 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





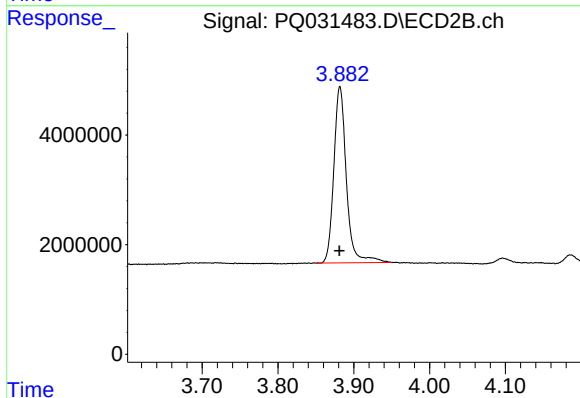
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.003 min
Response: 45750545
Conc: 21.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112382BS

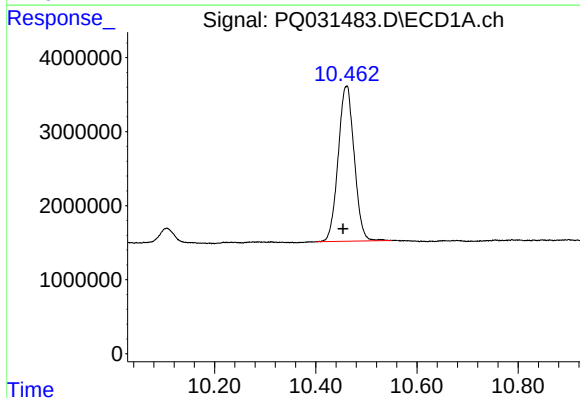
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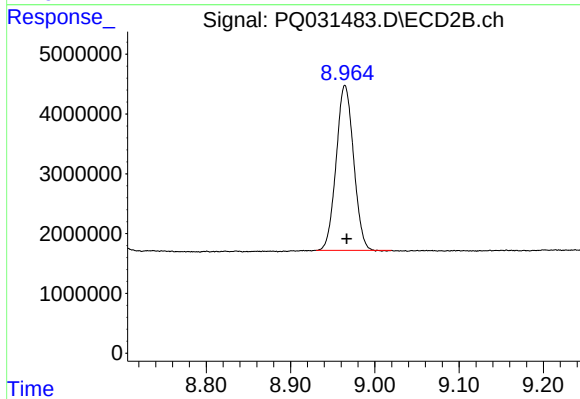
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: 0.000 min
Response: 37012778
Conc: 20.68 ng/ml



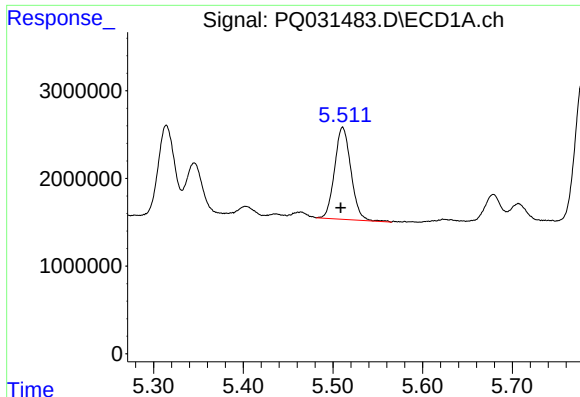
#2 Decachlorobiphenyl

R.T.: 10.461 min
Delta R.T.: 0.007 min
Response: 46171160
Conc: 24.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.965 min
Delta R.T.: -0.002 min
Response: 39567043
Conc: 20.81 ng/ml



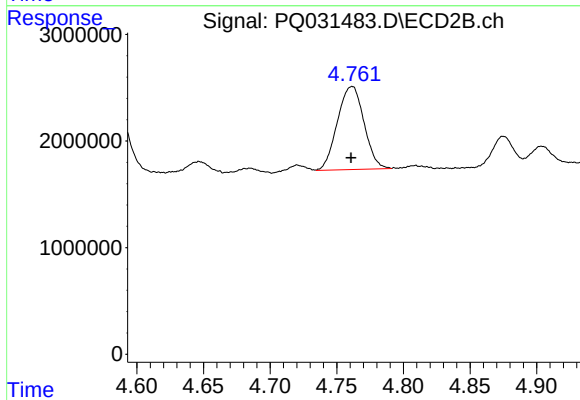
#3 AR-1016-1

R.T.: 5.511 min
Delta R.T.: 0.002 min
Response: 13276938
Conc: 272.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112382BS

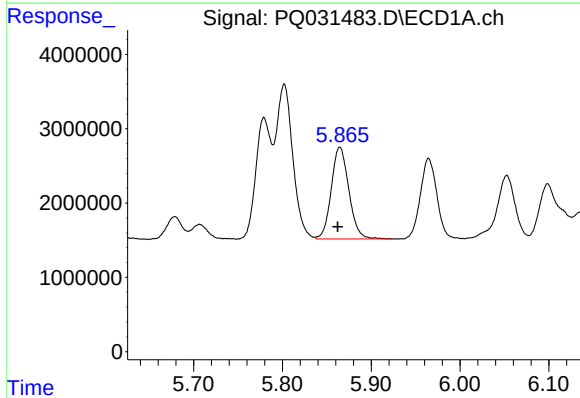
Manual Integrations
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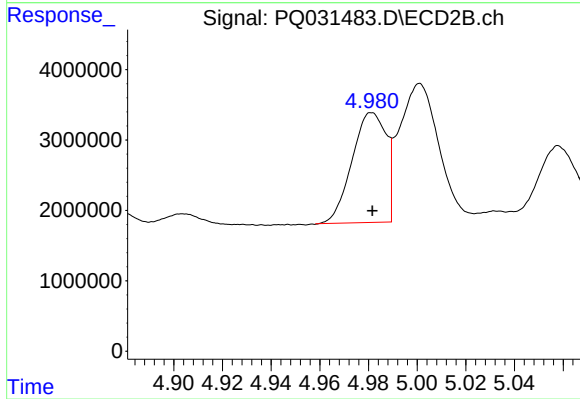
#3 AR-1016-1

R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 10831136
Conc: 244.43 ng/ml



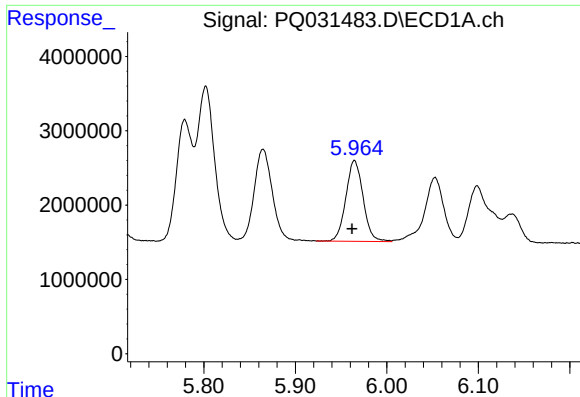
#4 AR-1016-2

R.T.: 5.865 min
Delta R.T.: 0.002 min
Response: 16972174
Conc: 267.96 ng/ml



#4 AR-1016-2

R.T.: 4.980 min
Delta R.T.: -0.001 min
Response: 15536222
Conc: 249.41 ng/ml m



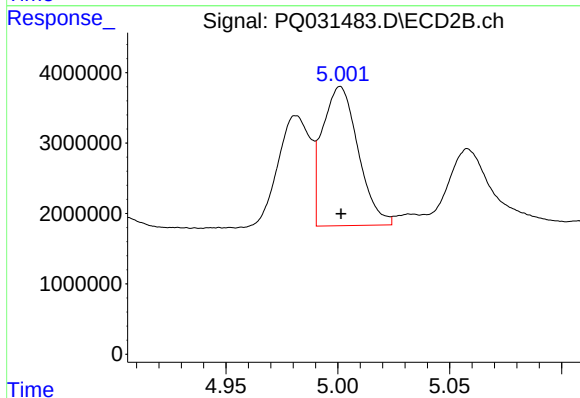
#5 AR-1016-3

R.T.: 5.965 min
Delta R.T.: 0.003 min
Response: 14239225
Conc: 278.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112382BS

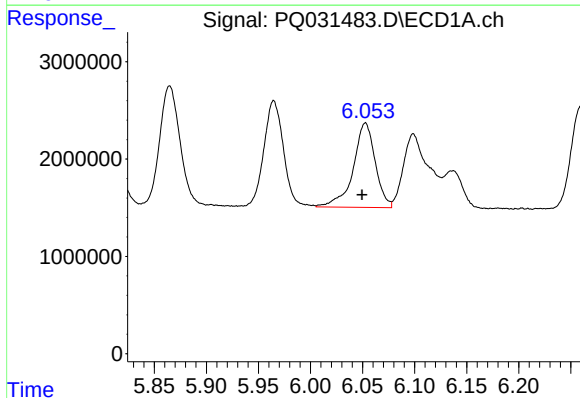
Manual Integrations
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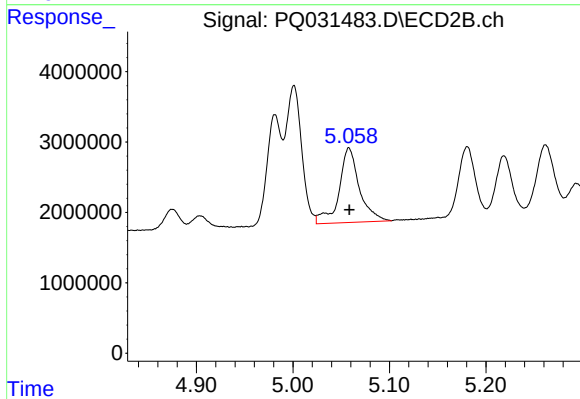
#5 AR-1016-3

R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 21986683
Conc: 246.15 ng/ml



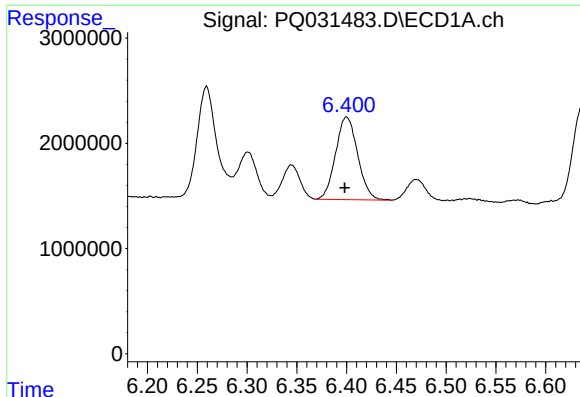
#6 AR-1016-4

R.T.: 6.053 min
Delta R.T.: 0.003 min
Response: 12835973
Conc: 295.60 ng/ml



#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 15527844
Conc: 259.11 ng/ml



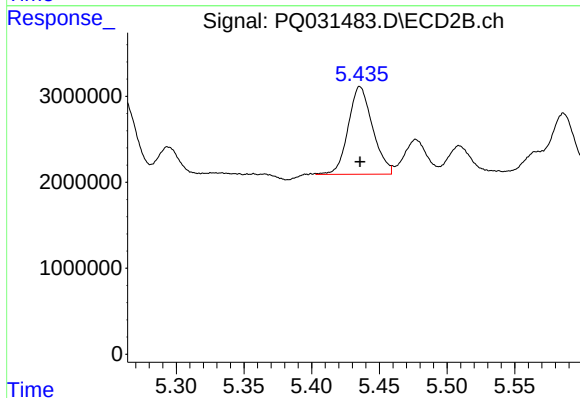
#7 AR-1016-5

R.T.: 6.400 min
Delta R.T.: 0.002 min
Response: 12128734
Conc: 219.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112382BS

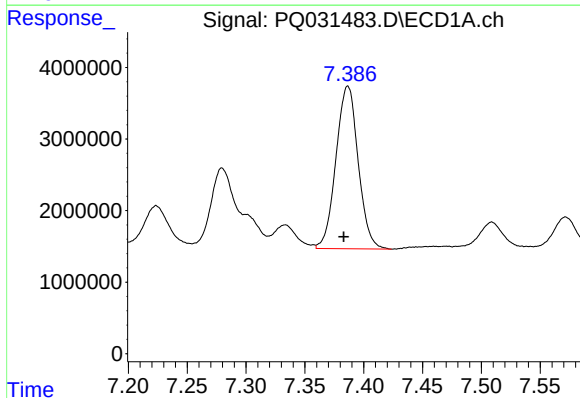
Manual Integrations
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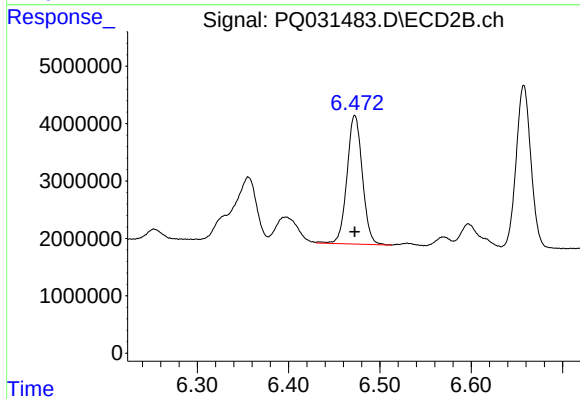
#7 AR-1016-5

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 12767826
Conc: 250.94 ng/ml m



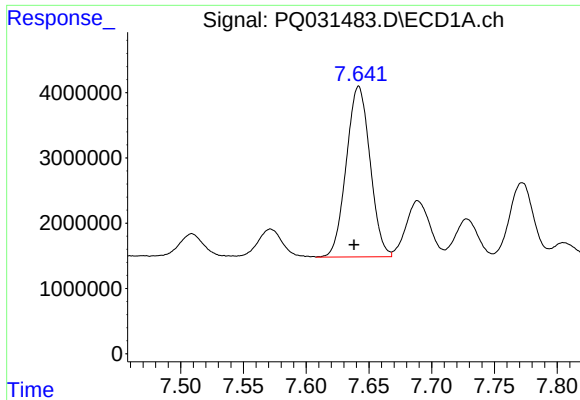
#31 AR-1260-1

R.T.: 7.387 min
Delta R.T.: 0.003 min
Response: 29913414
Conc: 279.15 ng/ml



#31 AR-1260-1

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 26196048
Conc: 241.67 ng/ml



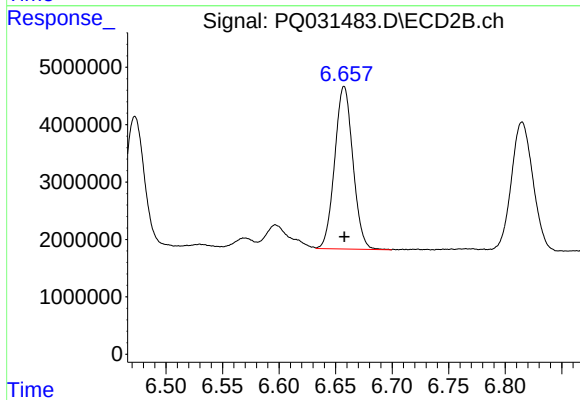
#32 AR-1260-2

R.T.: 7.642 min
Delta R.T.: 0.004 min
Response: 34418895
Conc: 269.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112382BS

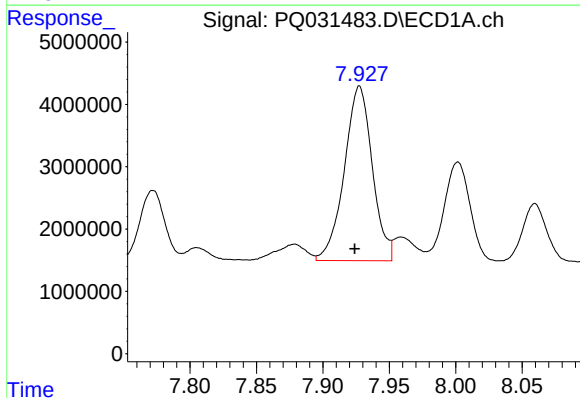
Manual Integrations
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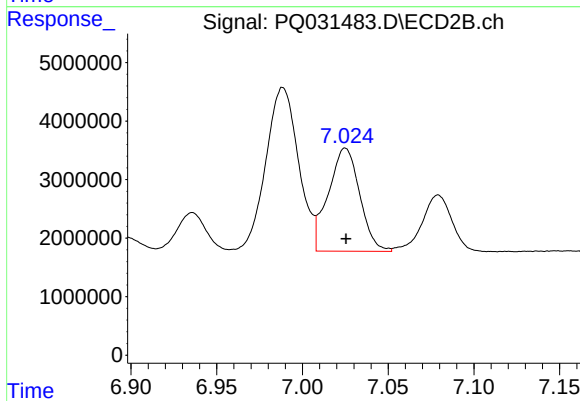
#32 AR-1260-2

R.T.: 6.658 min
Delta R.T.: 0.000 min
Response: 31748207
Conc: 243.26 ng/ml



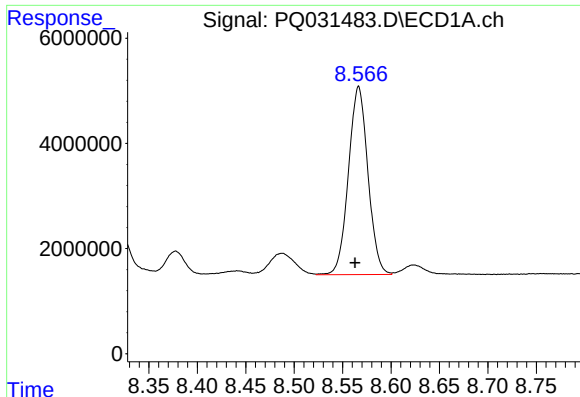
#33 AR-1260-3

R.T.: 7.928 min
Delta R.T.: 0.004 min
Response: 41056768
Conc: 274.60 ng/ml



#33 AR-1260-3

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 22442336
Conc: 211.11 ng/ml



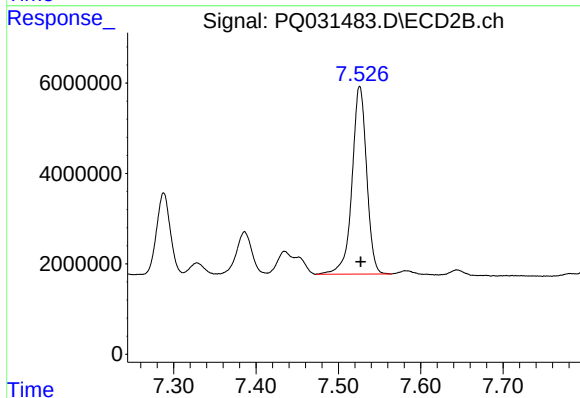
#34 AR-1260-4

R.T.: 8.567 min
Delta R.T.: 0.004 min
Response: 50134122
Conc: 235.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112382BS

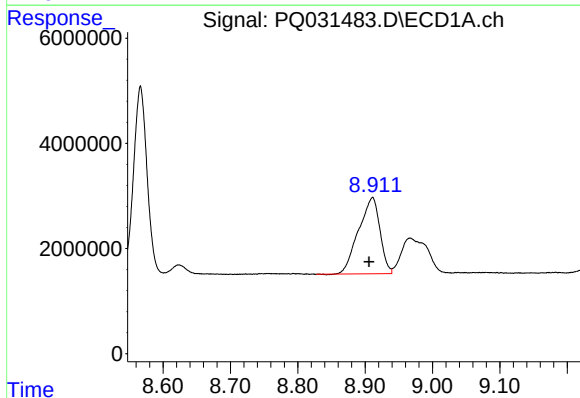
Manual Integrations
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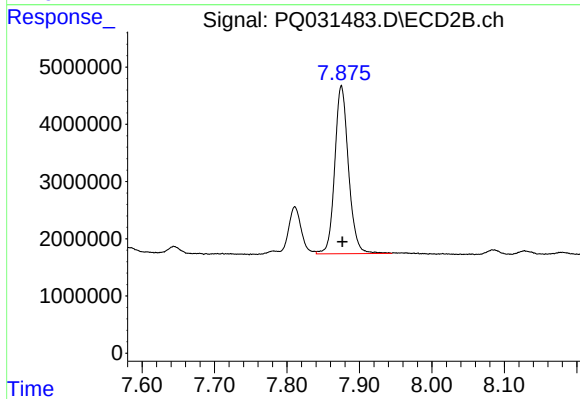
#34 AR-1260-4

R.T.: 7.526 min
Delta R.T.: 0.000 min
Response: 51278209
Conc: 213.08 ng/ml



#35 AR-1260-5

R.T.: 8.911 min
Delta R.T.: 0.005 min
Response: 31863535
Conc: 237.85 ng/ml



#35 AR-1260-5

R.T.: 7.875 min
Delta R.T.: -0.002 min
Response: 38646377
Conc: 222.60 ng/ml