

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050620\
 Data File : P0068186.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 May 2020 9:09
 Operator : DD\AJ
 Sample : L2483-08MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 6FT-TP-4MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 10:27:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 28 07:12:58 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.911	3.935	681100	867746	28.462	27.155
2) SA Decachlor...	10.875	9.211	845931	853750	22.415	22.121m
Target Compounds						
3) L1 AR-1016-1	6.232	5.188	297869	394085	297.312	285.485
4) L1 AR-1016-2	6.256	5.208	408996	514066	296.259	283.473
5) L1 AR-1016-3	6.321	5.398	251044	283096	290.422	281.073
6) L1 AR-1016-4	6.429	5.451	205150	227845	290.410	268.717
7) L1 AR-1016-5	6.743	5.678	201795	285362	283.240	264.254
31) L7 AR-1260-1	7.913	6.772	406458	565177	322.046	281.143
32) L7 AR-1260-2	8.178	6.970	486716	664462	310.904	268.624
33) L7 AR-1260-3	8.541	7.123	317336	619663	252.145	269.394
34) L7 AR-1260-4	8.770	7.605	366256	445550	263.359	222.399
35) L7 AR-1260-5	9.092	7.852	729461	1047146	250.166	224.157

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

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Sample : L2483-08MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

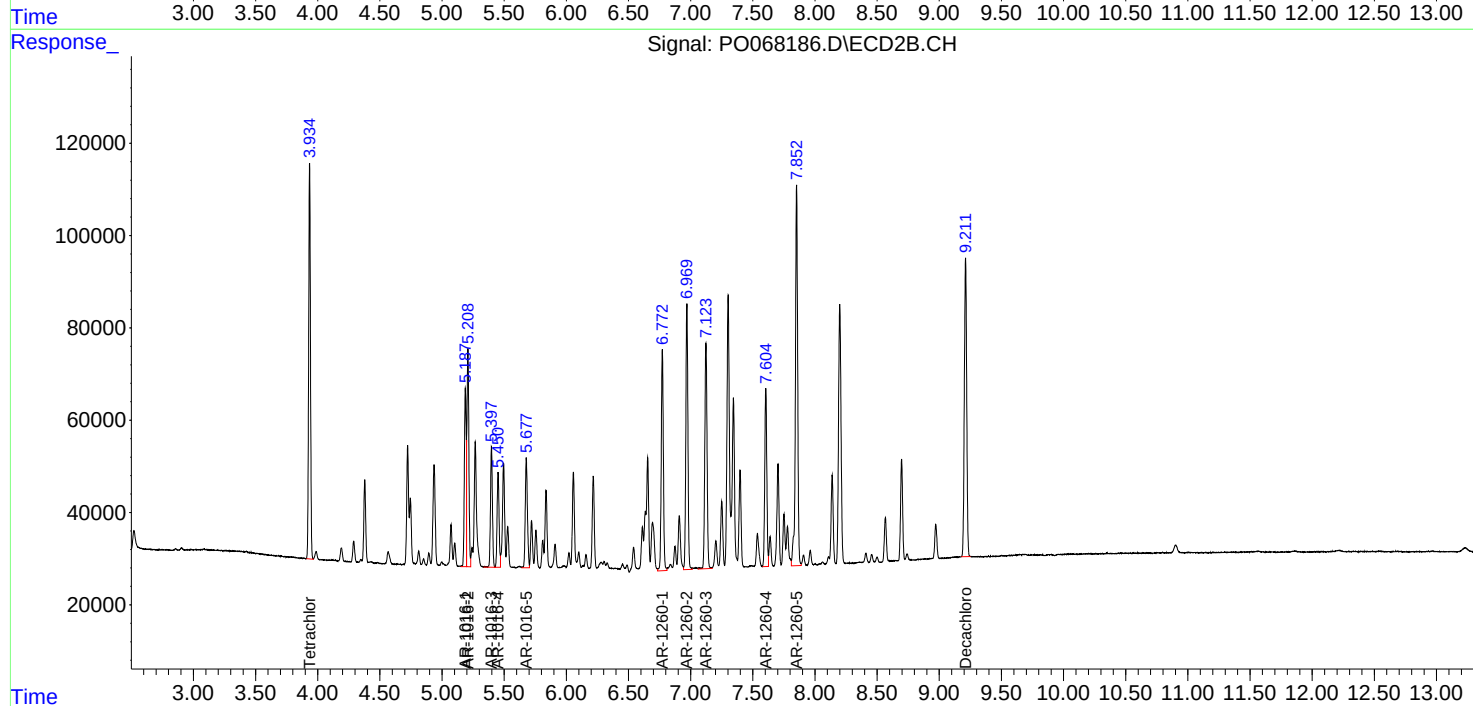
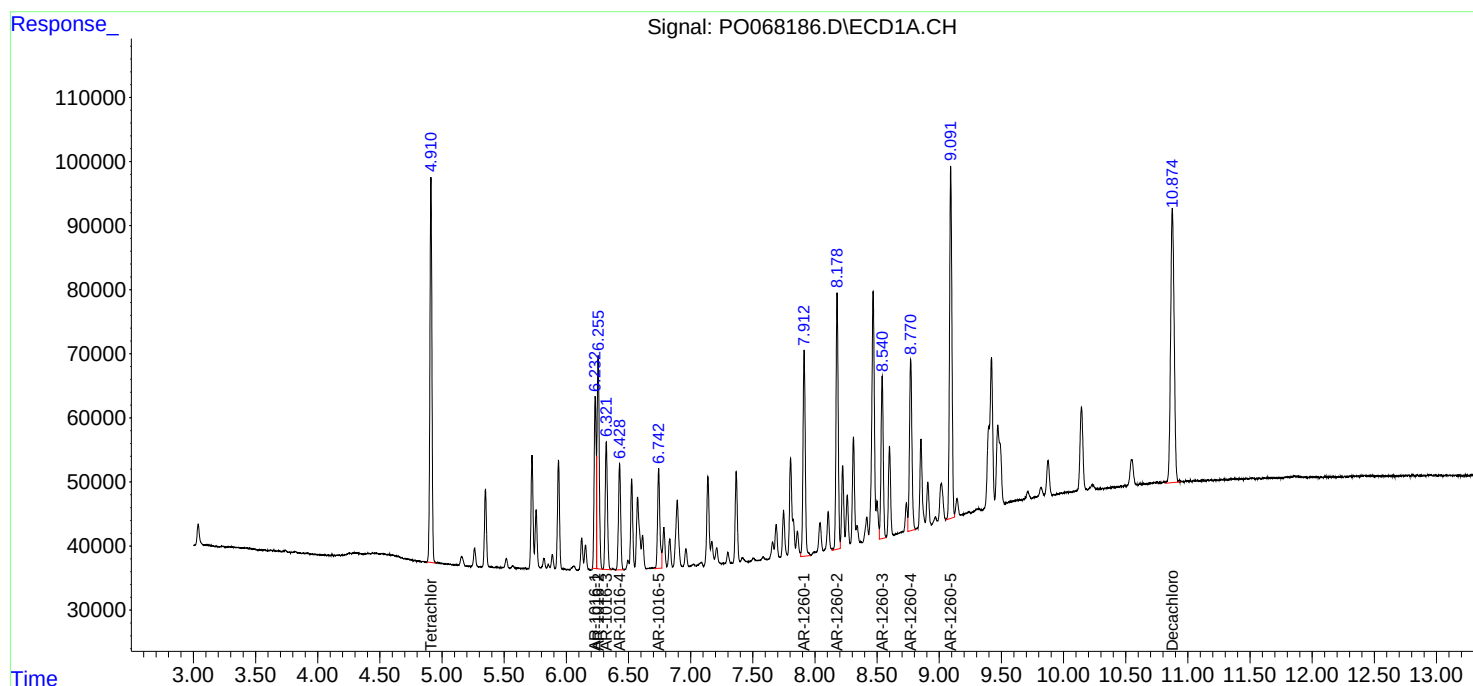
Instrument :
ECD_O
ClientSampled :
6FT-TP-4MS

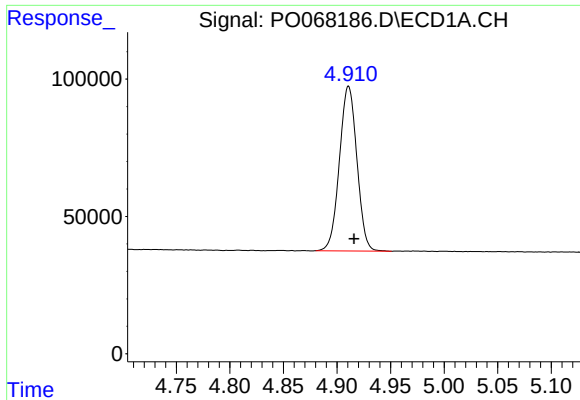
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Integration File signal 1: autoint1.e
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Quant Time: May 06 10:27:12 2020
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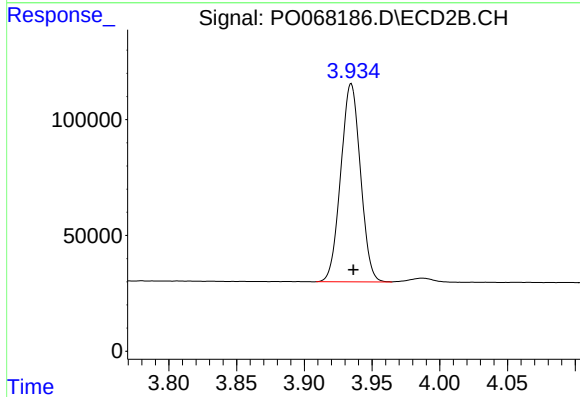
#1 Tetrachloro-m-xylene

R.T.: 4.911 min
Delta R.T.: -0.005 min
Response: 681100
Conc: 28.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
6FT-TP-4MS

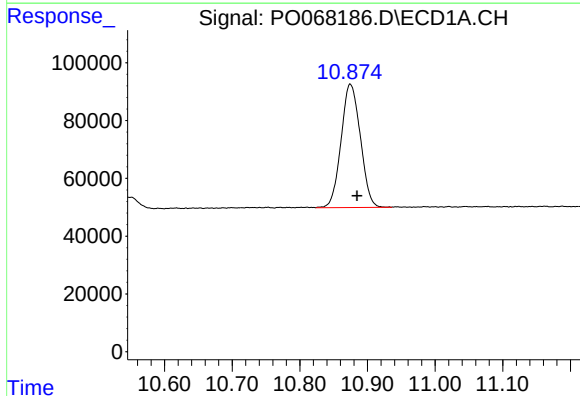
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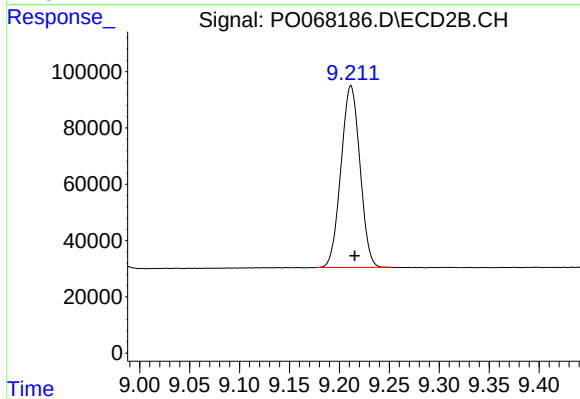
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 867746
Conc: 27.16 ng/ml



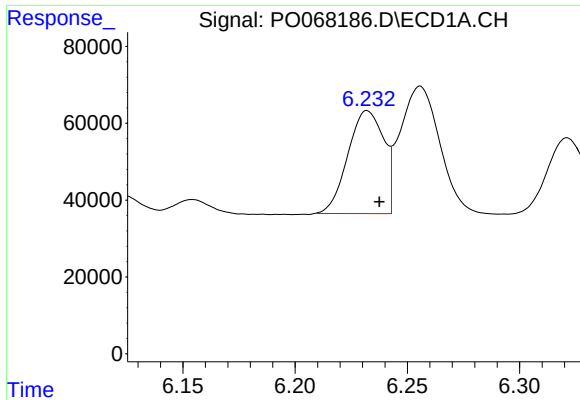
#2 Decachlorobiphenyl

R.T.: 10.875 min
Delta R.T.: -0.010 min
Response: 845931
Conc: 22.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.211 min
Delta R.T.: -0.004 min
Response: 853750
Conc: 22.12 ng/ml m



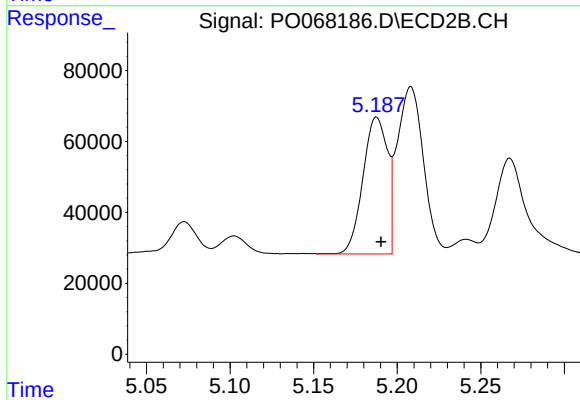
#3 AR-1016-1

R.T.: 6.232 min
Delta R.T.: -0.005 min
Response: 297869
Conc: 297.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
6FT-TP-4MS

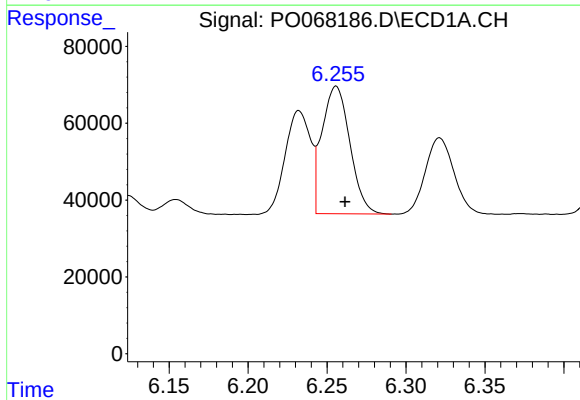
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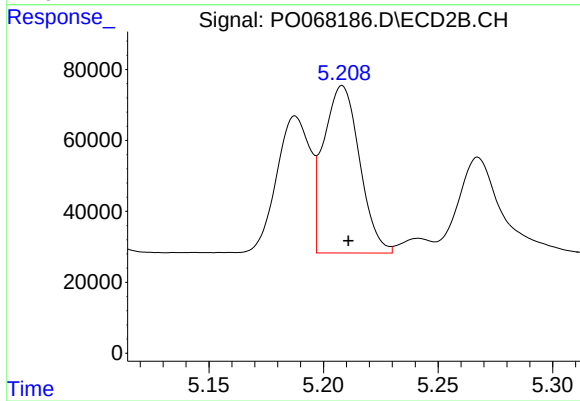
#3 AR-1016-1

R.T.: 5.188 min
Delta R.T.: -0.003 min
Response: 394085
Conc: 285.49 ng/ml



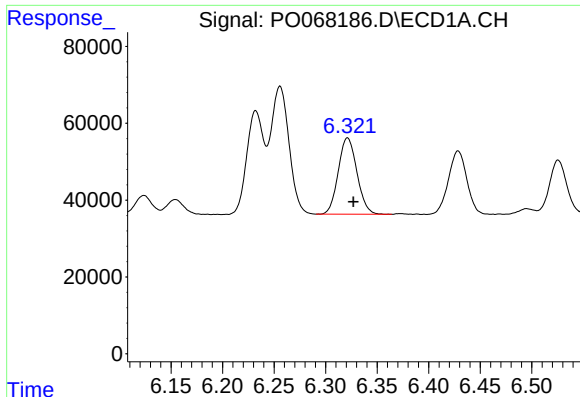
#4 AR-1016-2

R.T.: 6.256 min
Delta R.T.: -0.006 min
Response: 408996
Conc: 296.26 ng/ml



#4 AR-1016-2

R.T.: 5.208 min
Delta R.T.: -0.003 min
Response: 514066
Conc: 283.47 ng/ml



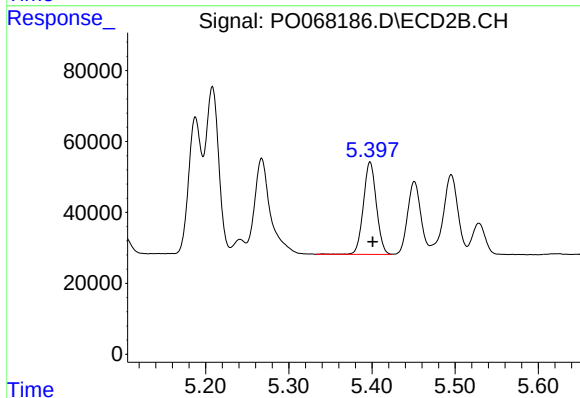
#5 AR-1016-3

R.T.: 6.321 min
Delta R.T.: -0.006 min
Response: 251044
Conc: 290.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
6FT-TP-4MS

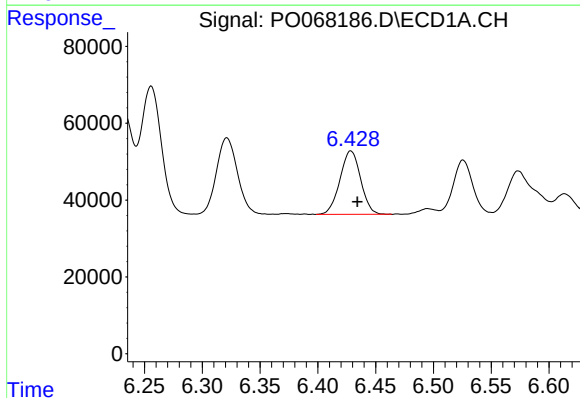
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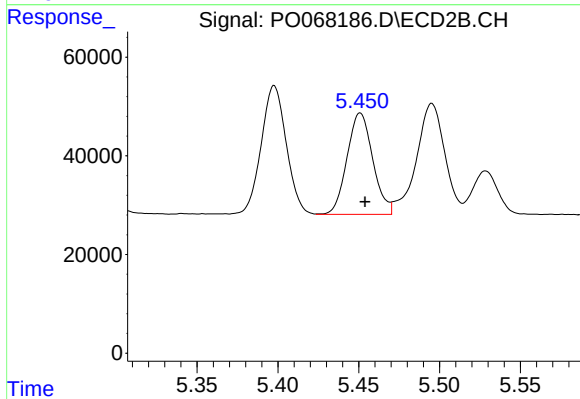
#5 AR-1016-3

R.T.: 5.398 min
Delta R.T.: -0.003 min
Response: 283096
Conc: 281.07 ng/ml



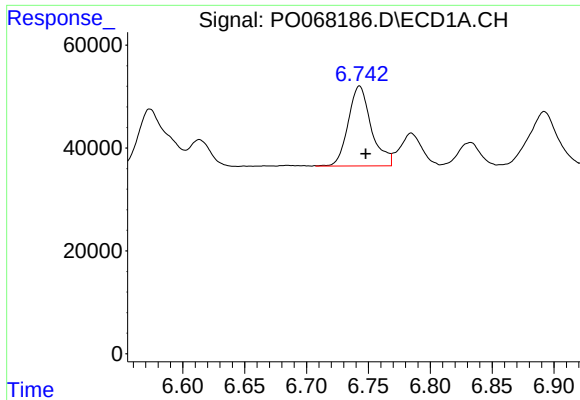
#6 AR-1016-4

R.T.: 6.429 min
Delta R.T.: -0.006 min
Response: 205150
Conc: 290.41 ng/ml



#6 AR-1016-4

R.T.: 5.451 min
Delta R.T.: -0.003 min
Response: 227845
Conc: 268.72 ng/ml



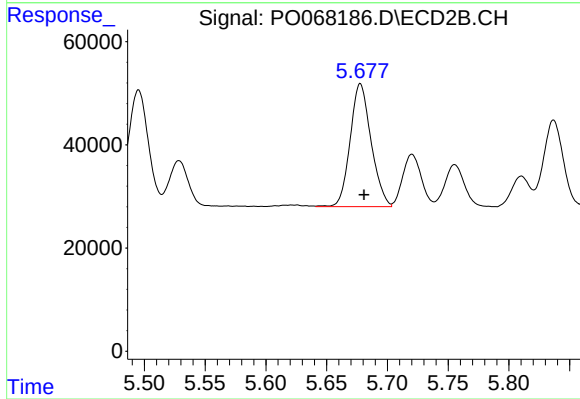
#7 AR-1016-5

R.T.: 6.743 min
Delta R.T.: -0.005 min
Response: 201795
Conc: 283.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
6FT-TP-4MS

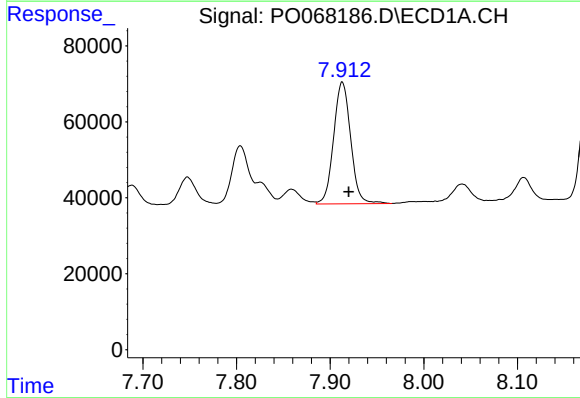
Manual Integrations
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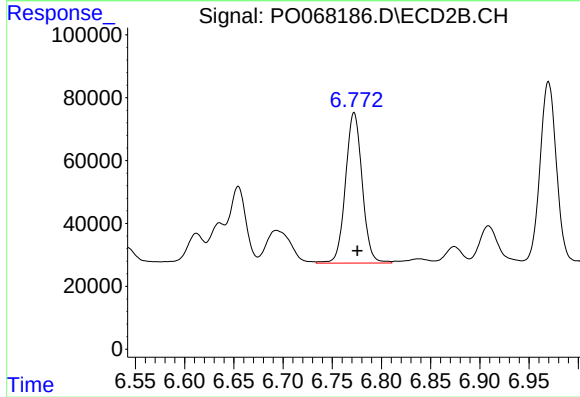
#7 AR-1016-5

R.T.: 5.678 min
Delta R.T.: -0.003 min
Response: 285362
Conc: 264.25 ng/ml



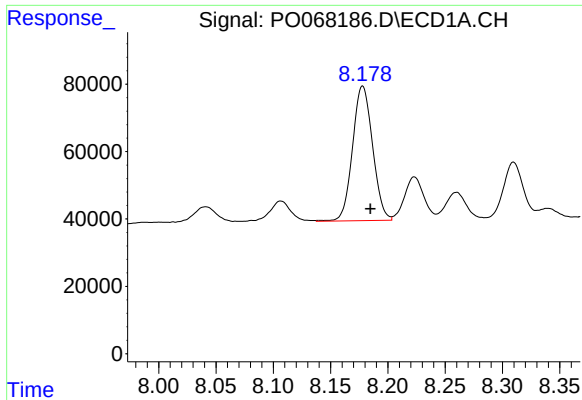
#31 AR-1260-1

R.T.: 7.913 min
Delta R.T.: -0.007 min
Response: 406458
Conc: 322.05 ng/ml



#31 AR-1260-1

R.T.: 6.772 min
Delta R.T.: -0.003 min
Response: 565177
Conc: 281.14 ng/ml



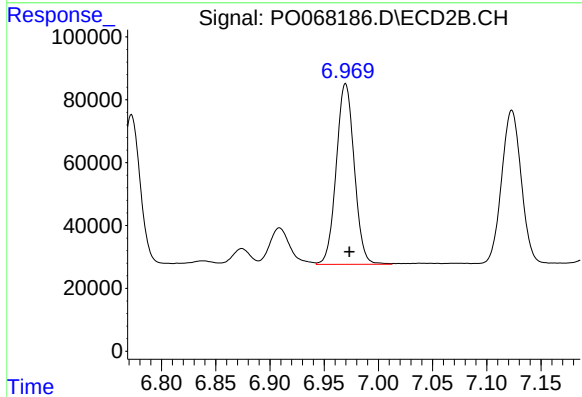
#32 AR-1260-2

R.T.: 8.178 min
Delta R.T.: -0.007 min
Response: 486716
Conc: 310.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
6FT-TP-4MS

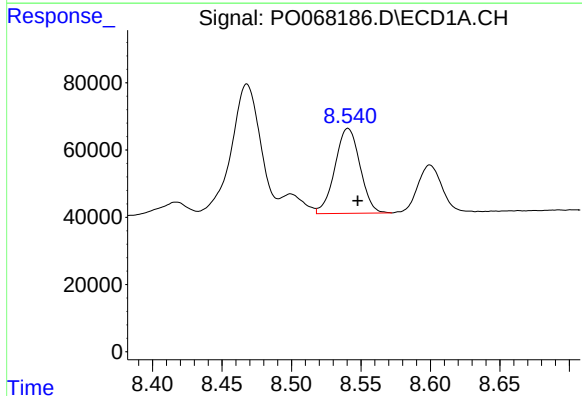
Manual Integrations
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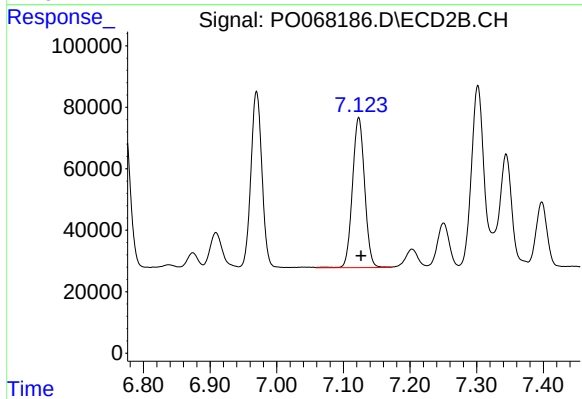
#32 AR-1260-2

R.T.: 6.970 min
Delta R.T.: -0.004 min
Response: 664462
Conc: 268.62 ng/ml



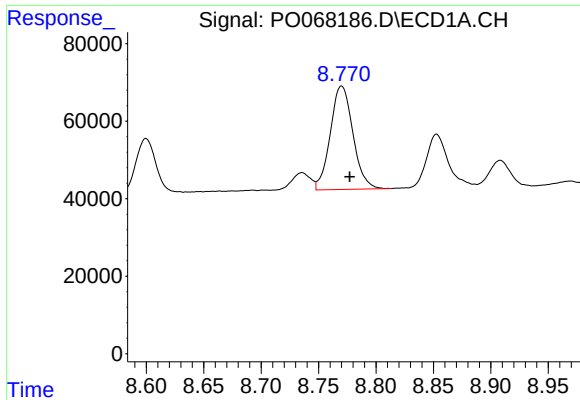
#33 AR-1260-3

R.T.: 8.541 min
Delta R.T.: -0.007 min
Response: 317336
Conc: 252.14 ng/ml



#33 AR-1260-3

R.T.: 7.123 min
Delta R.T.: -0.004 min
Response: 619663
Conc: 269.39 ng/ml



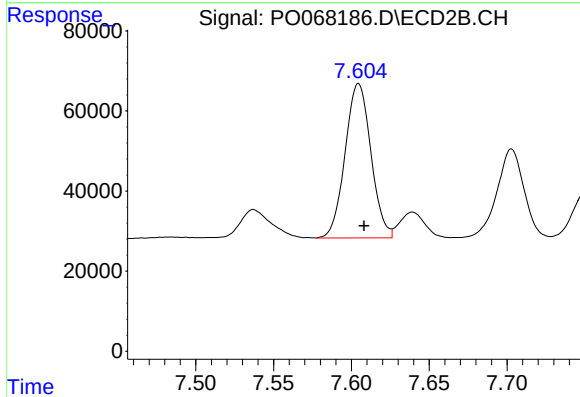
#34 AR-1260-4

R.T.: 8.770 min
Delta R.T.: -0.007 min
Response: 366256
Conc: 263.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
6FT-TP-4MS

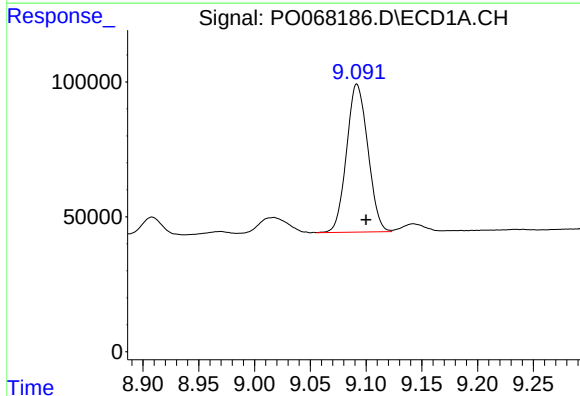
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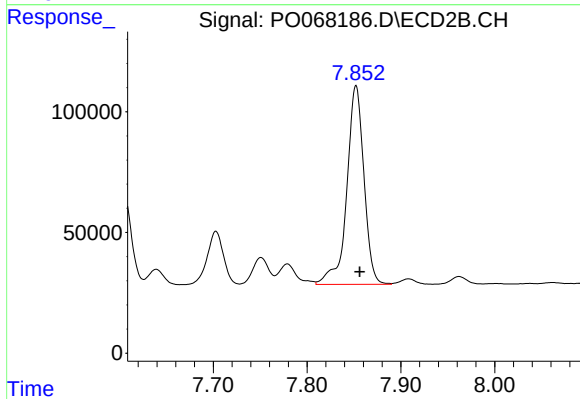
#34 AR-1260-4

R.T.: 7.605 min
Delta R.T.: -0.004 min
Response: 445550
Conc: 222.40 ng/ml



#35 AR-1260-5

R.T.: 9.092 min
Delta R.T.: -0.008 min
Response: 729461
Conc: 250.17 ng/ml



#35 AR-1260-5

R.T.: 7.852 min
Delta R.T.: -0.004 min
Response: 1047146
Conc: 224.16 ng/ml