

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061186.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Sep 2019 4:31
 Operator : SM/AJ
 Sample : PB123260BS
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123260BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:11:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 2019
 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...	4.366	3.527	846973	675189	23.021	24.181
2) SA Decachlor...	10.025	8.402	1056109	801371	22.986	22.862m
Target Compounds						
3) L1 AR-1016-1	5.529	4.581	404907	314133	253.361	254.104
4) L1 AR-1016-2	5.551	4.599	570228	422920	249.078	248.582
5) L1 AR-1016-3	5.612	4.769	362380	238924	252.427	246.448
6) L1 AR-1016-4	5.711	4.811	291108	205380	246.792	250.915
7) L1 AR-1016-5	6.003	5.018	311076	259464	248.155	247.730
31) L7 AR-1260-1	7.124	6.027	682597	499106	280.372	237.286
32) L7 AR-1260-2	7.381	6.213	871530	605171	288.266	234.608
33) L7 AR-1260-3	7.737	6.362	606088	558880	253.972	232.086m
34) L7 AR-1260-4	7.963	6.827	722242	488971	258.157	228.465
35) L7 AR-1260-5	8.276	7.066	1257469	1050387	230.926	217.359

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

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Sample : PB123260BS
Misc :
ALS Vial : 47 Sample Multiplier: 1

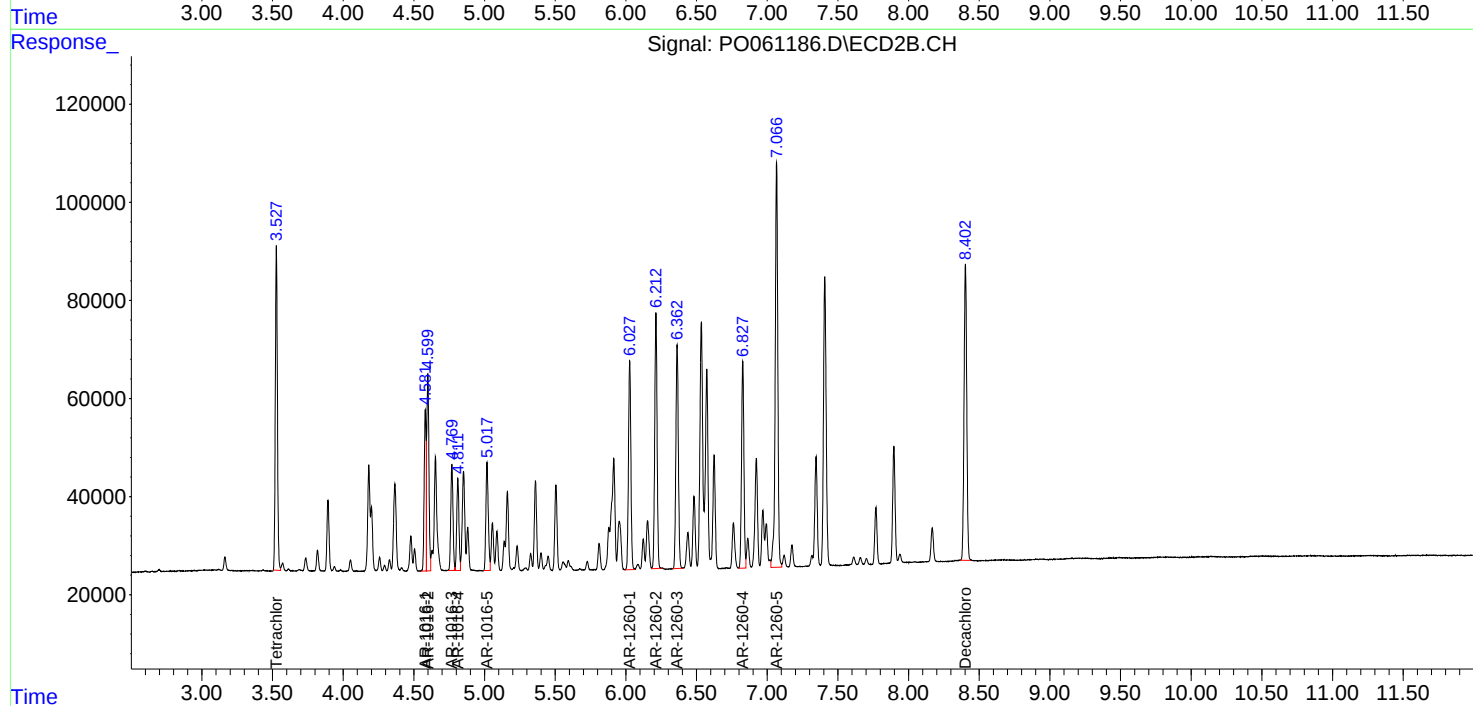
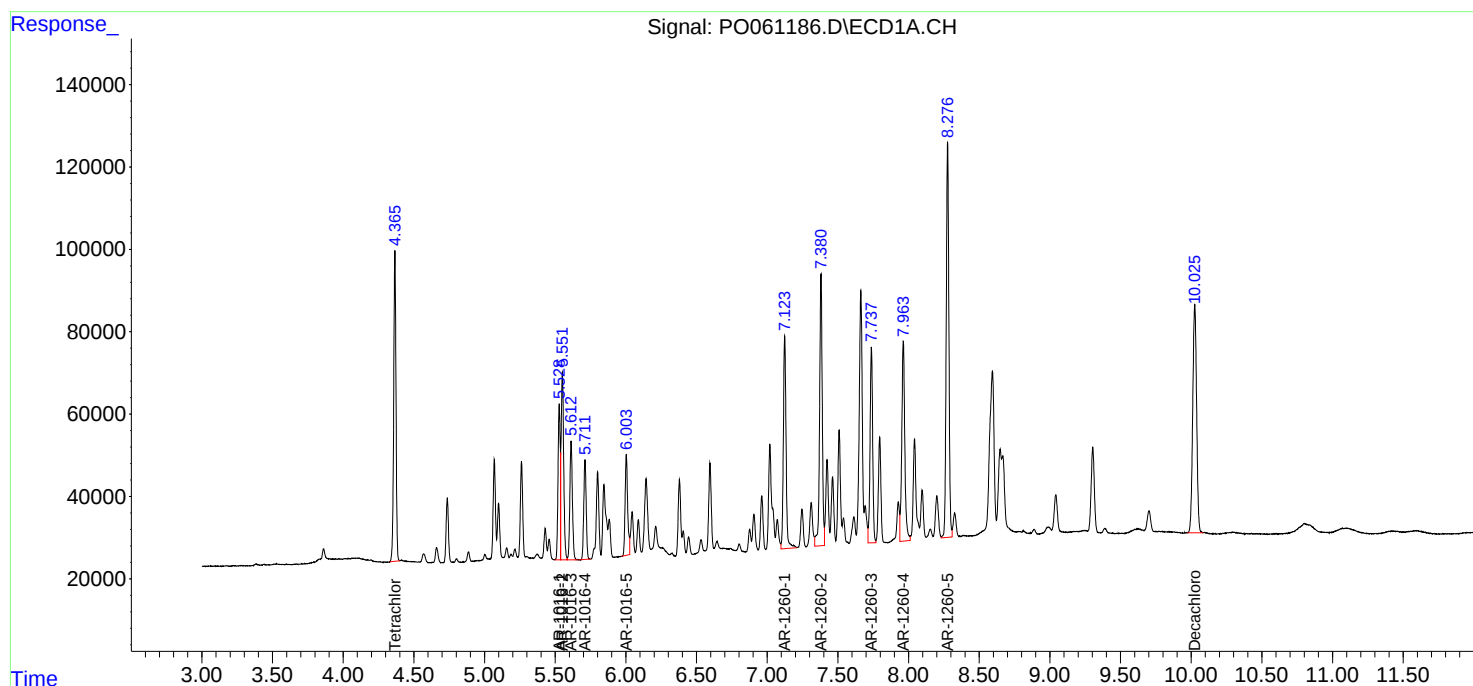
Instrument :
ECD_O
ClientSampled :
PB123260BS

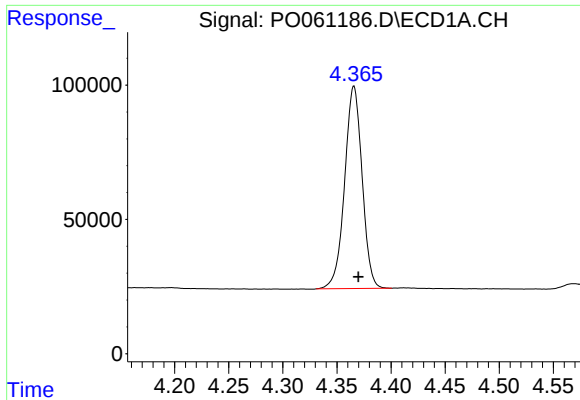
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 06:11:14 2019
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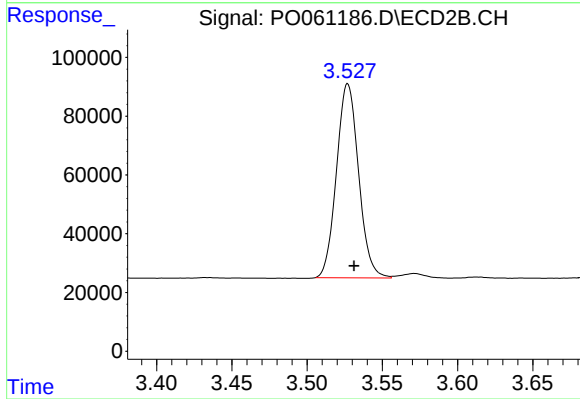
#1 Tetrachloro-m-xylene

R.T.: 4.366 min
Delta R.T.: -0.004 min
Response: 846973
Conc: 23.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123260BS

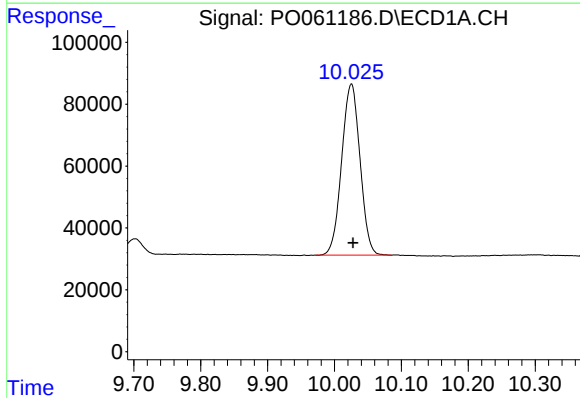
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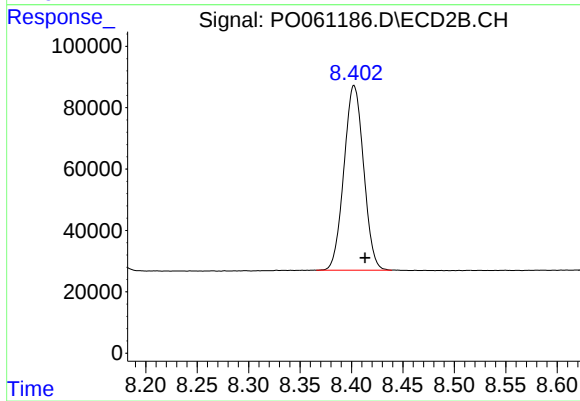
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.004 min
Response: 675189
Conc: 24.18 ng/ml



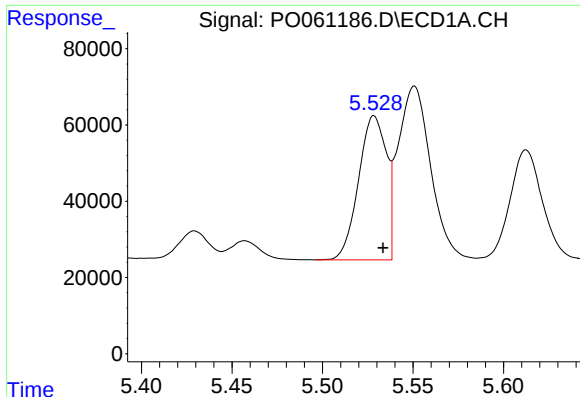
#2 Decachlorobiphenyl

R.T.: 10.025 min
Delta R.T.: -0.002 min
Response: 1056109
Conc: 22.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.402 min
Delta R.T.: -0.011 min
Response: 801371
Conc: 22.86 ng/ml m



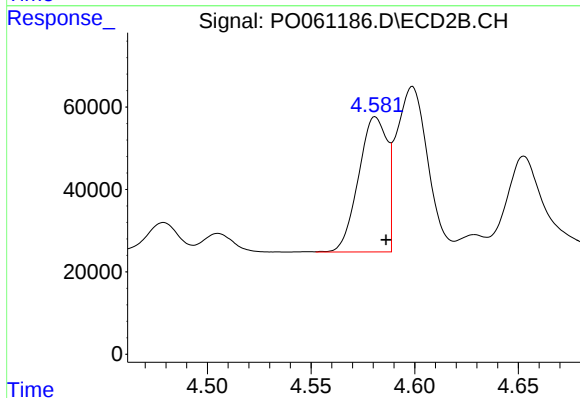
#3 AR-1016-1

R.T.: 5.529 min
Delta R.T.: -0.005 min
Response: 404907
Conc: 253.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123260BS

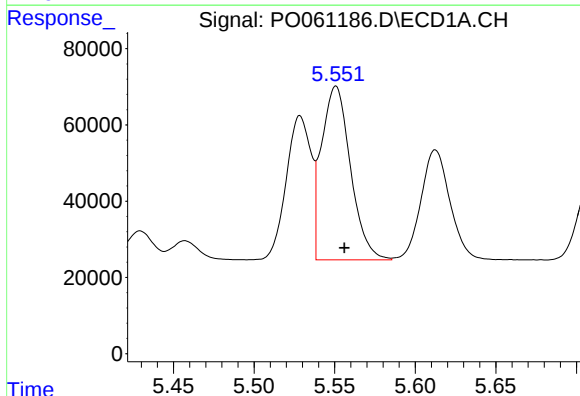
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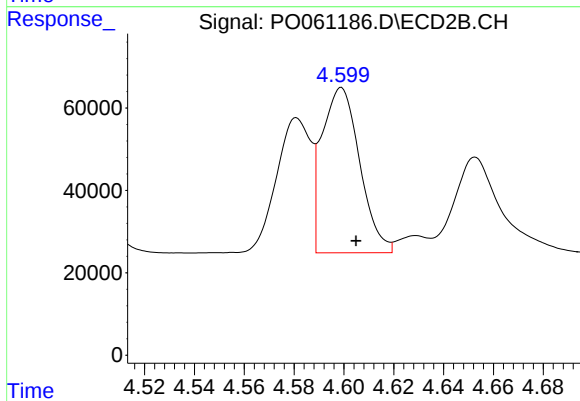
#3 AR-1016-1

R.T.: 4.581 min
Delta R.T.: -0.005 min
Response: 314133
Conc: 254.10 ng/ml



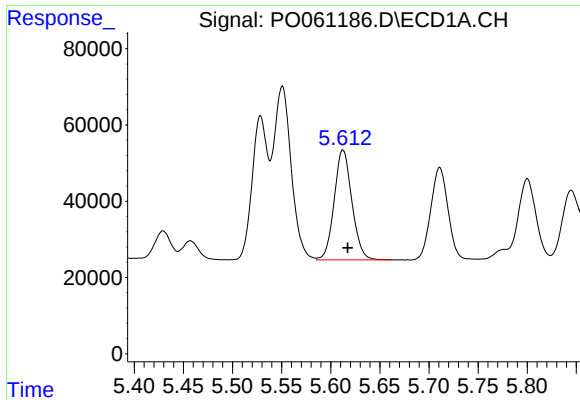
#4 AR-1016-2

R.T.: 5.551 min
Delta R.T.: -0.005 min
Response: 570228
Conc: 249.08 ng/ml



#4 AR-1016-2

R.T.: 4.599 min
Delta R.T.: -0.006 min
Response: 422920
Conc: 248.58 ng/ml



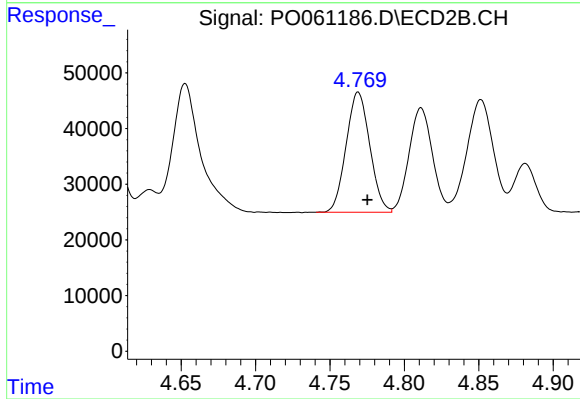
#5 AR-1016-3

R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 362380
Conc: 252.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123260BS

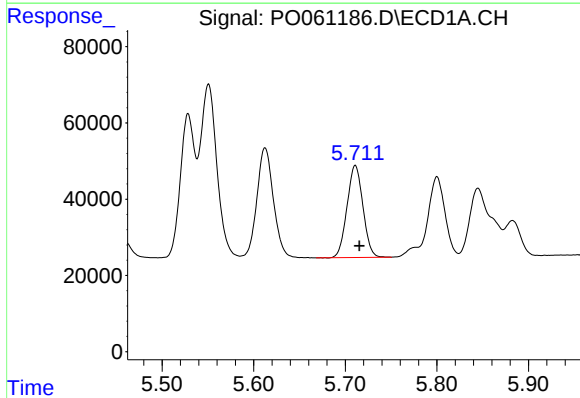
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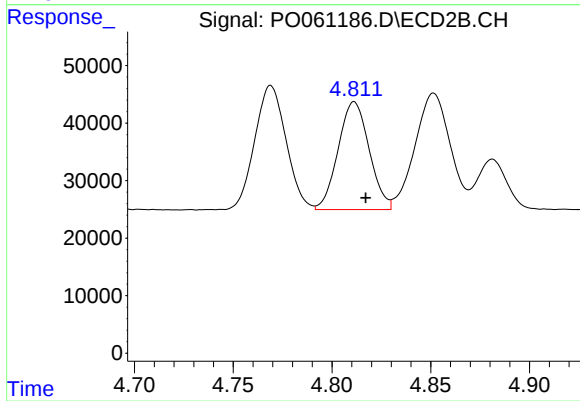
#5 AR-1016-3

R.T.: 4.769 min
Delta R.T.: -0.006 min
Response: 238924
Conc: 246.45 ng/ml



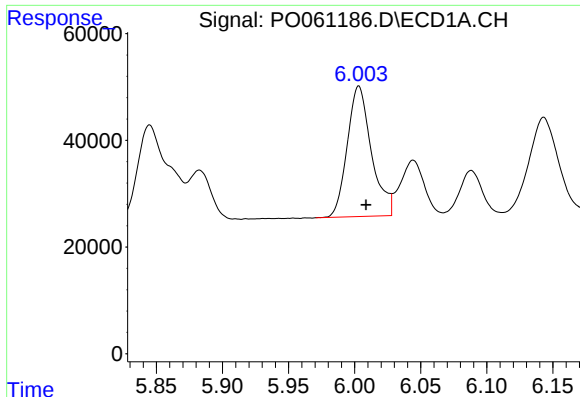
#6 AR-1016-4

R.T.: 5.711 min
Delta R.T.: -0.005 min
Response: 291108
Conc: 246.79 ng/ml



#6 AR-1016-4

R.T.: 4.811 min
Delta R.T.: -0.006 min
Response: 205380
Conc: 250.91 ng/ml



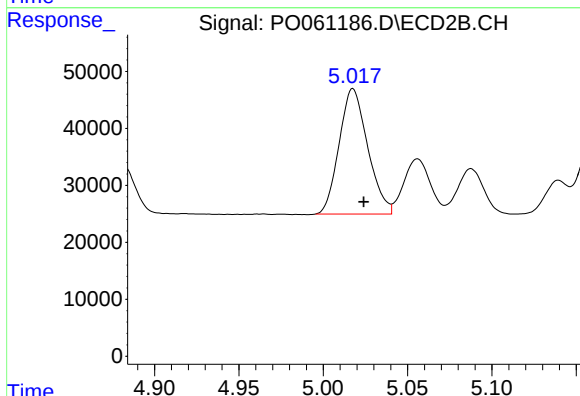
#7 AR-1016-5

R.T.: 6.003 min
Delta R.T.: -0.005 min
Response: 311076
Conc: 248.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123260BS

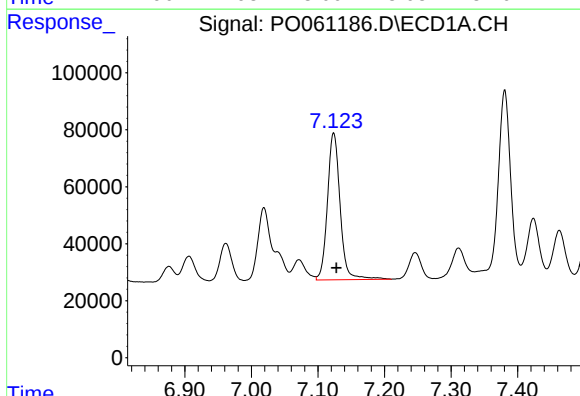
Manual Integrations
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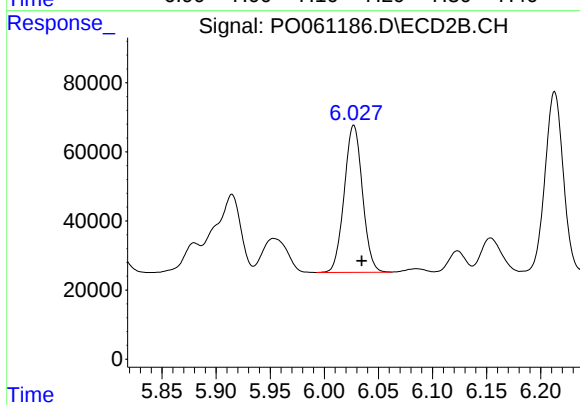
#7 AR-1016-5

R.T.: 5.018 min
Delta R.T.: -0.006 min
Response: 259464
Conc: 247.73 ng/ml



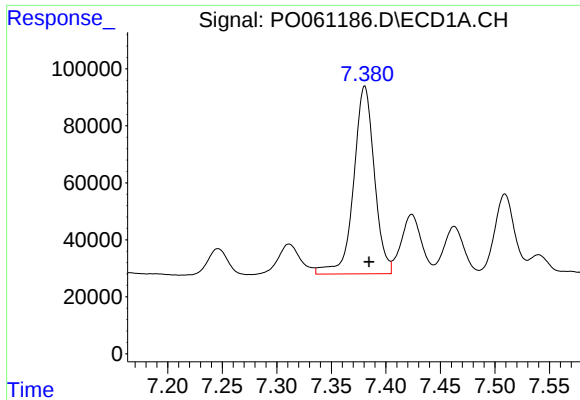
#31 AR-1260-1

R.T.: 7.124 min
Delta R.T.: -0.004 min
Response: 682597
Conc: 280.37 ng/ml



#31 AR-1260-1

R.T.: 6.027 min
Delta R.T.: -0.007 min
Response: 499106
Conc: 237.29 ng/ml



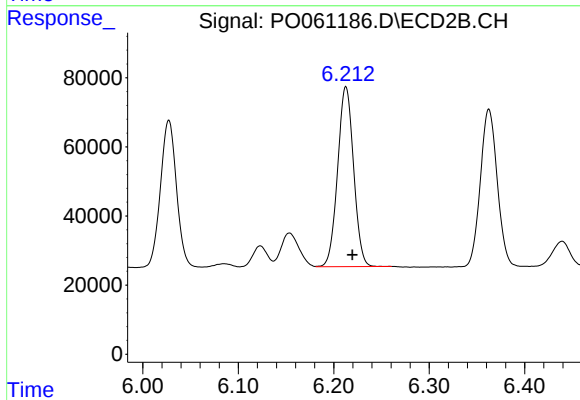
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: -0.004 min
Response: 871530
Conc: 288.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123260BS

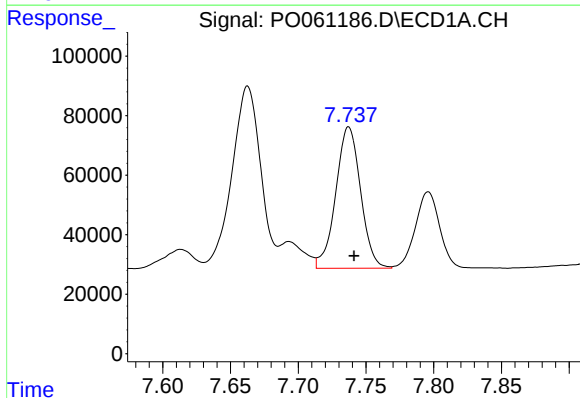
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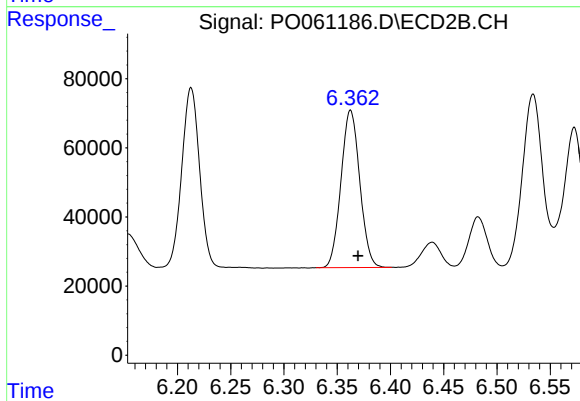
#32 AR-1260-2

R.T.: 6.213 min
Delta R.T.: -0.007 min
Response: 605171
Conc: 234.61 ng/ml



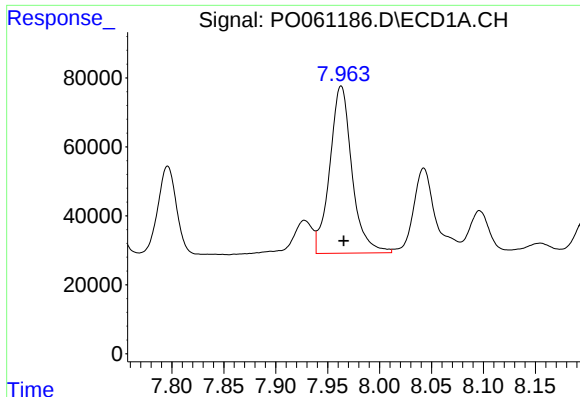
#33 AR-1260-3

R.T.: 7.737 min
Delta R.T.: -0.004 min
Response: 606088
Conc: 253.97 ng/ml



#33 AR-1260-3

R.T.: 6.362 min
Delta R.T.: -0.008 min
Response: 558880
Conc: 232.09 ng/ml m



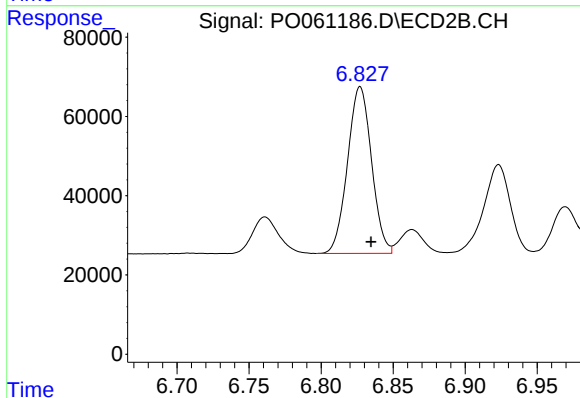
#34 AR-1260-4

R.T.: 7.963 min
Delta R.T.: -0.002 min
Response: 722242
Conc: 258.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123260BS

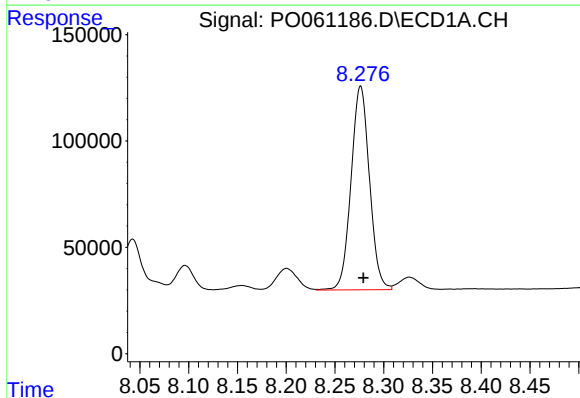
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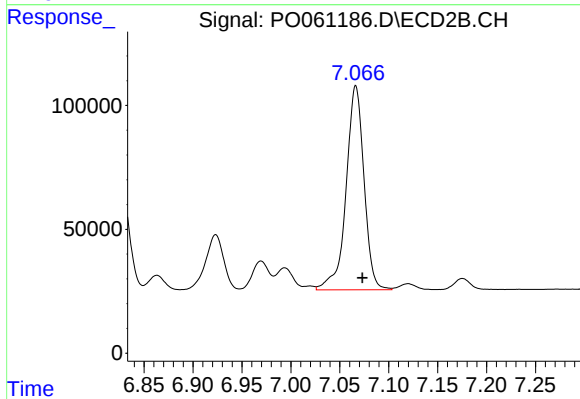
#34 AR-1260-4

R.T.: 6.827 min
Delta R.T.: -0.008 min
Response: 488971
Conc: 228.47 ng/ml



#35 AR-1260-5

R.T.: 8.276 min
Delta R.T.: -0.003 min
Response: 1257469
Conc: 230.93 ng/ml



#35 AR-1260-5

R.T.: 7.066 min
Delta R.T.: -0.007 min
Response: 1050387
Conc: 217.36 ng/ml