

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058862.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2019 14:28
 Operator : SM/AJ
 Sample : PB121962BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121962BS

Manual Integrations
 APPROVED

Ankita
 8/6/2019 2:29:11 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 15:26:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.158	3.516	1117551	859019	26.480	21.502
2)	SA Decachlor...	9.632	8.400	1091694	826426	20.159	20.937
Target Compounds							
3)	L1 AR-1016-1	5.311	4.572	446374	299595	238.199m	205.486m
4)	L1 AR-1016-2	5.332	4.590	632209	423768	229.766m	197.414
5)	L1 AR-1016-3	5.393	4.762	387233	224089	228.061	197.308
6)	L1 AR-1016-4	5.491	4.803	328603	183129	234.850	194.136
7)	L1 AR-1016-5	5.778	5.012	320986	236365	224.084m	191.943
31)	L7 AR-1260-1	6.886	6.025	648884	493004	225.374	207.140
32)	L7 AR-1260-2	7.140	6.213	857204	594392	206.056m	196.214
33)	L7 AR-1260-3	7.494	6.362	613087	535224	164.633	198.243
34)	L7 AR-1260-4	7.718	6.827	583556	399767	171.242	176.925
35)	L7 AR-1260-5	8.023	7.069	1200749	920124	163.261m	170.857

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058862.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2019 14:28
Operator : SM/AJ
Sample : PB121962BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

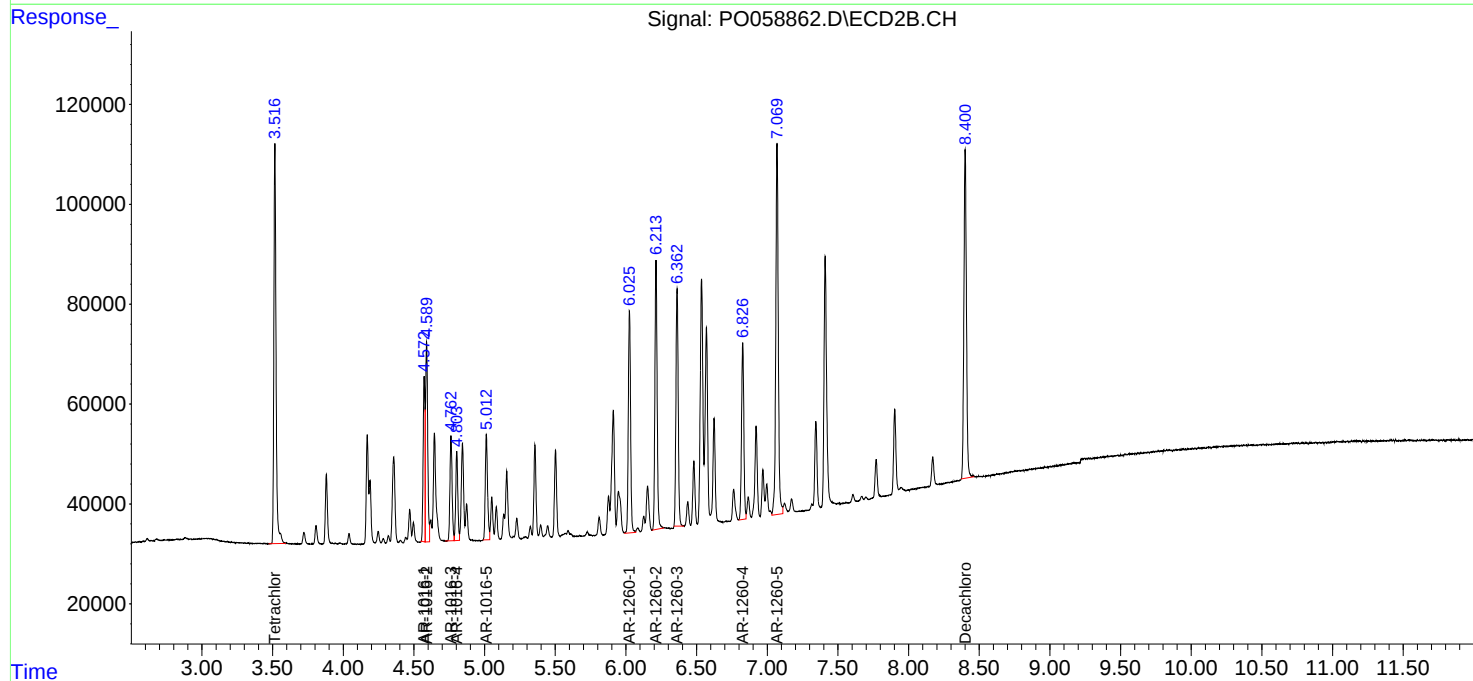
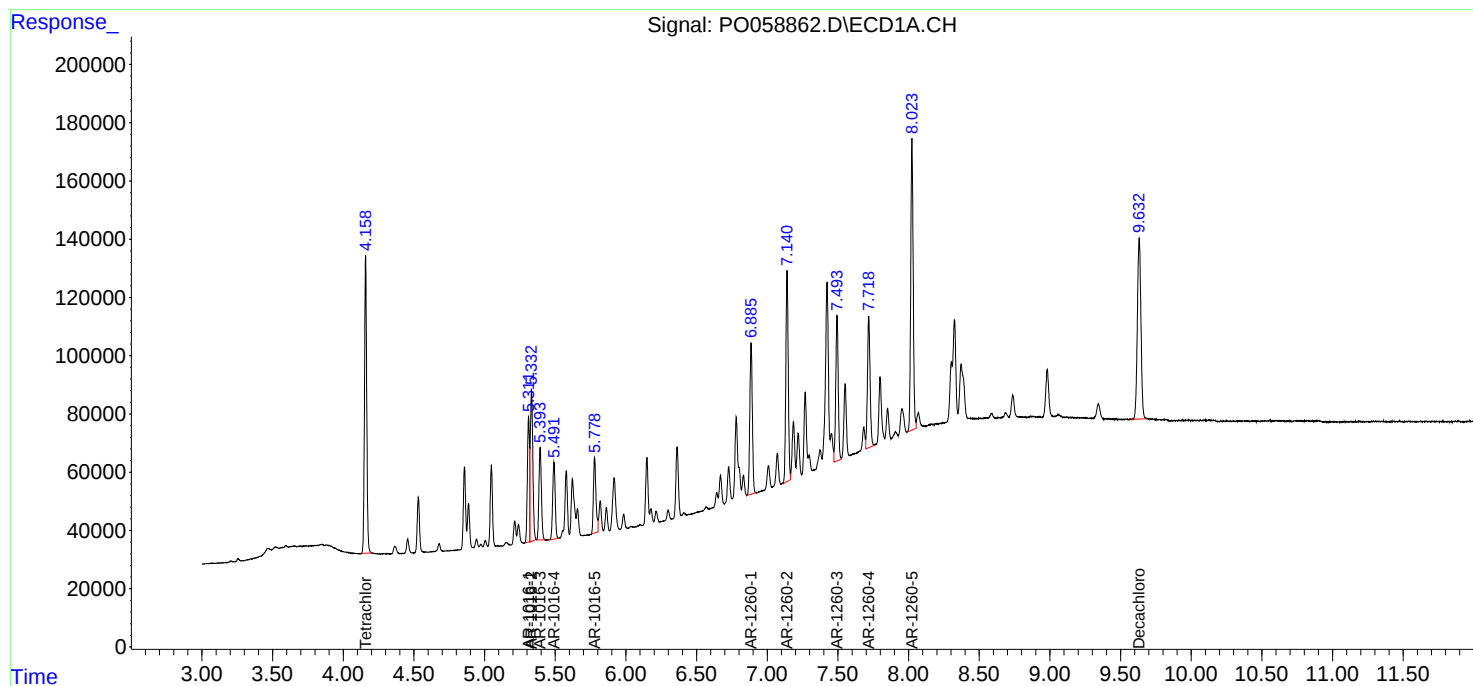
Instrument :
ECD_O
ClientSampled :
PB121962BS

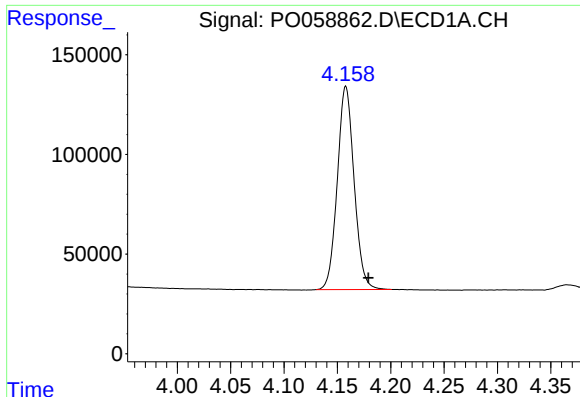
Manual Integrations
APPROVED

Ankita
8/6/2019 2:29:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 15:26:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 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





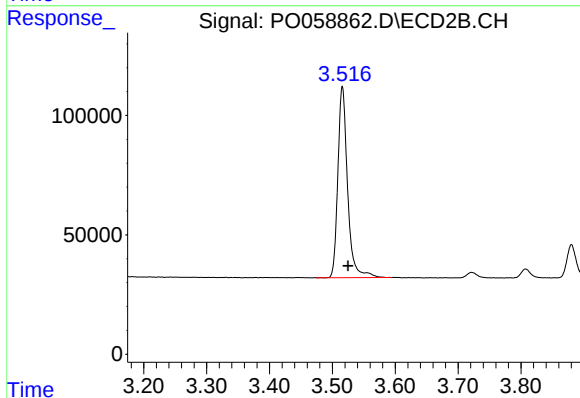
#1 Tetrachloro-m-xylene

R.T.: 4.158 min
Delta R.T.: -0.021 min
Response: 1117551
Conc: 26.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121962BS

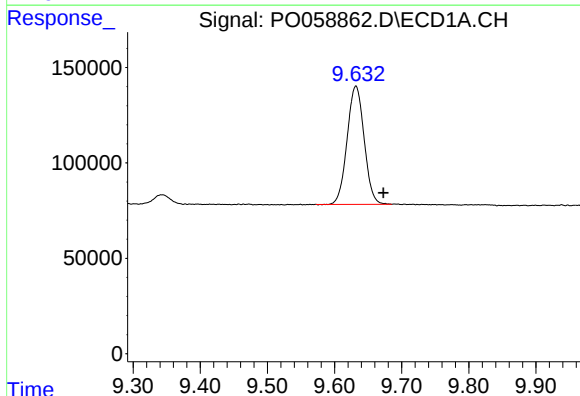
Manual Integrations
APPROVED

Ankita
8/6/2019 2:29:11 PM



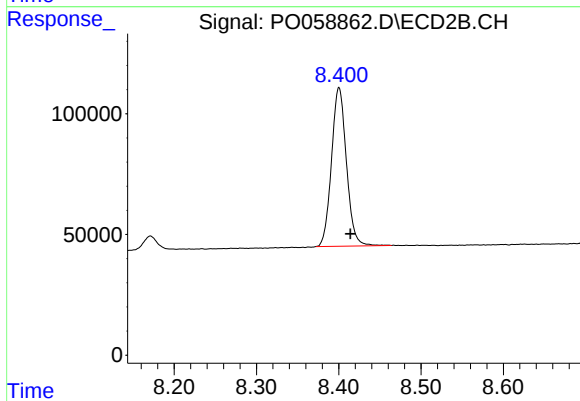
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 859019
Conc: 21.50 ng/ml



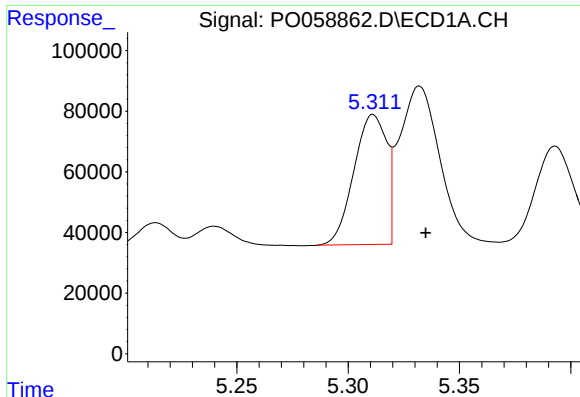
#2 Decachlorobiphenyl

R.T.: 9.632 min
Delta R.T.: -0.041 min
Response: 1091694
Conc: 20.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.400 min
Delta R.T.: -0.014 min
Response: 826426
Conc: 20.94 ng/ml



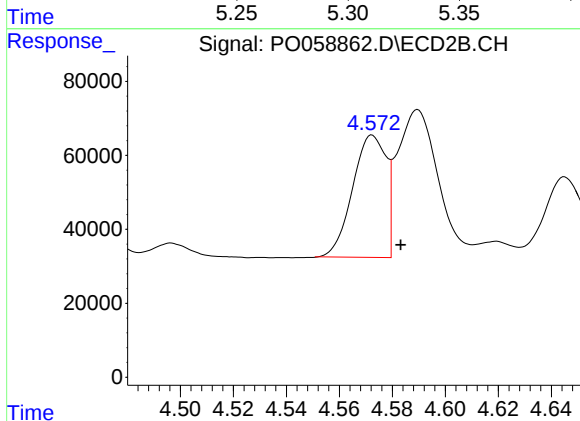
#3 AR-1016-1

R.T.: 5.311 min
Delta R.T.: -0.024 min
Response: 446374
Conc: 238.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121962BS

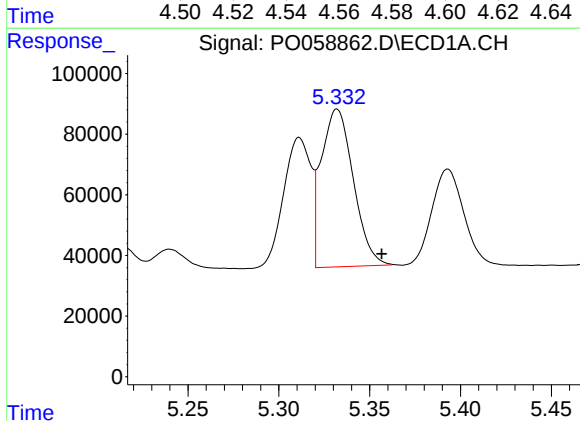
Manual Integrations
APPROVED

Ankita
8/6/2019 2:29:11 PM



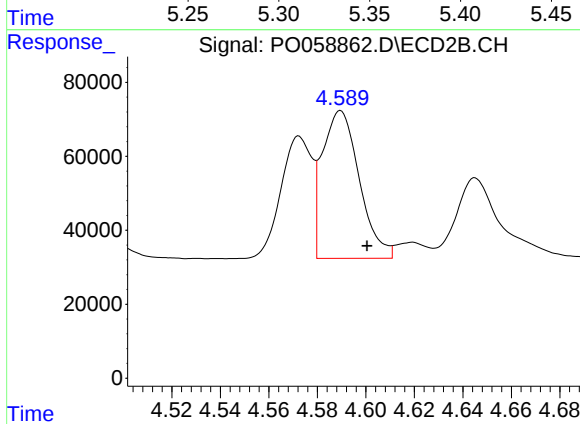
#3 AR-1016-1

R.T.: 4.572 min
Delta R.T.: -0.011 min
Response: 299595
Conc: 205.49 ng/ml m



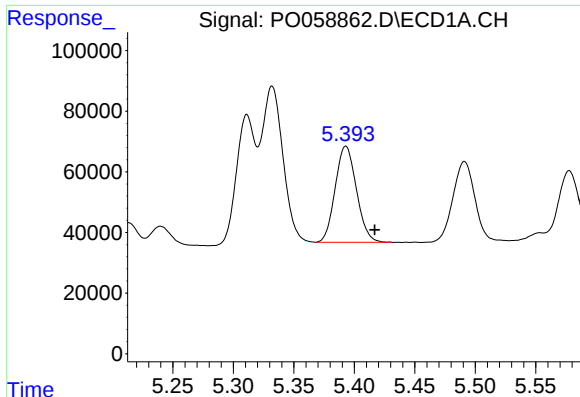
#4 AR-1016-2

R.T.: 5.332 min
Delta R.T.: -0.025 min
Response: 632209
Conc: 229.77 ng/ml m



#4 AR-1016-2

R.T.: 4.590 min
Delta R.T.: -0.011 min
Response: 423768
Conc: 197.41 ng/ml



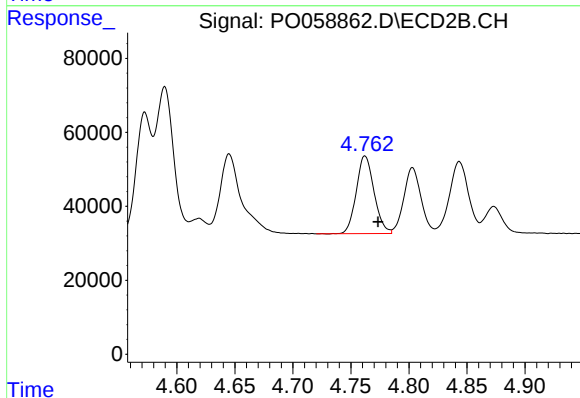
#5 AR-1016-3

R.T.: 5.393 min
Delta R.T.: -0.024 min
Response: 387233
Conc: 228.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121962BS

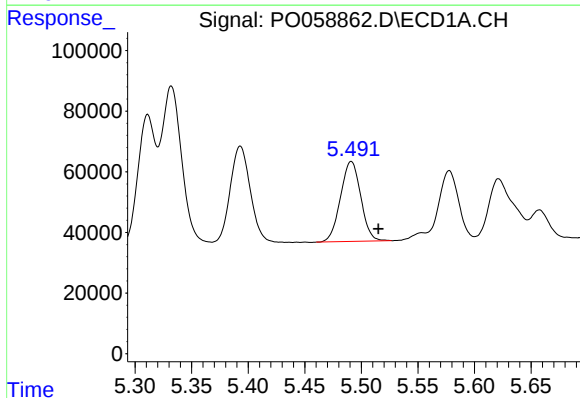
Manual Integrations
APPROVED

Ankita
8/6/2019 2:29:11 PM



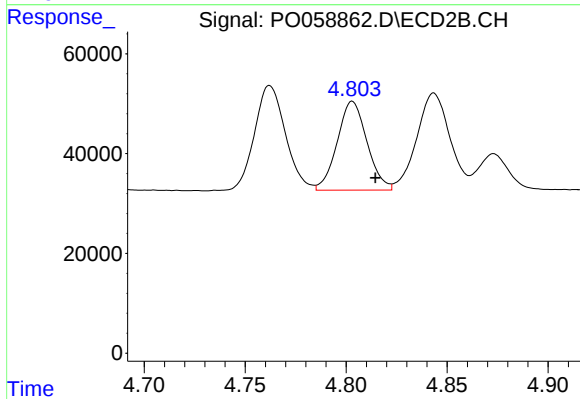
#5 AR-1016-3

R.T.: 4.762 min
Delta R.T.: -0.011 min
Response: 224089
Conc: 197.31 ng/ml



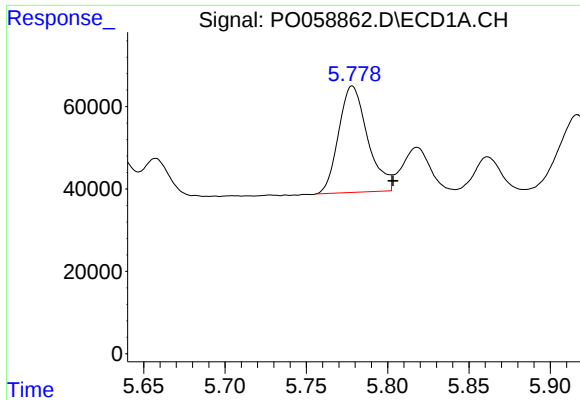
#6 AR-1016-4

R.T.: 5.491 min
Delta R.T.: -0.024 min
Response: 328603
Conc: 234.85 ng/ml



#6 AR-1016-4

R.T.: 4.803 min
Delta R.T.: -0.011 min
Response: 183129
Conc: 194.14 ng/ml



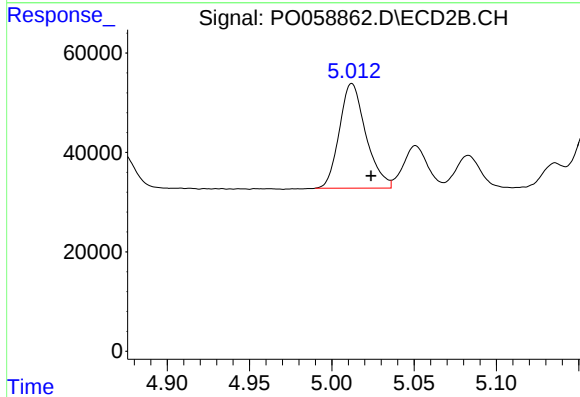
#7 AR-1016-5

R.T.: 5.778 min
Delta R.T.: -0.025 min
Response: 320986
Conc: 224.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121962BS

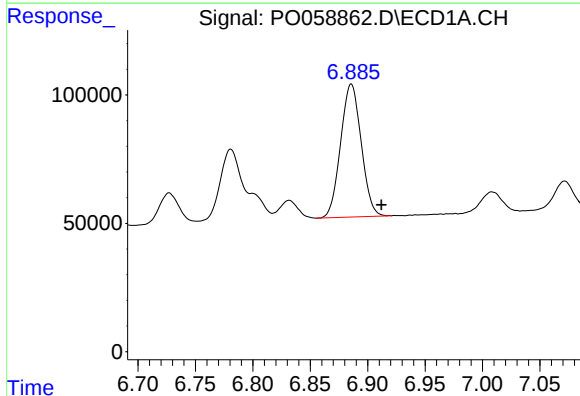
Manual Integrations
APPROVED

Ankita
8/6/2019 2:29:11 PM



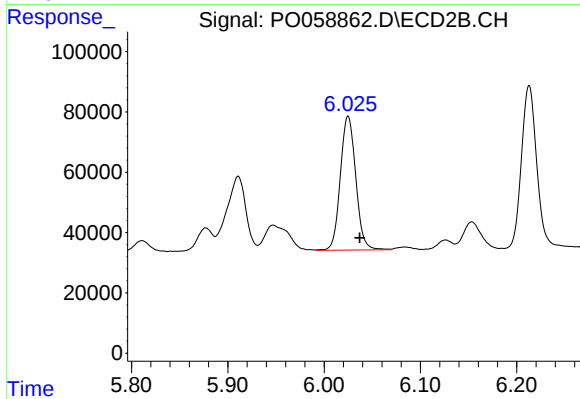
#7 AR-1016-5

R.T.: 5.012 min
Delta R.T.: -0.012 min
Response: 236365
Conc: 191.94 ng/ml



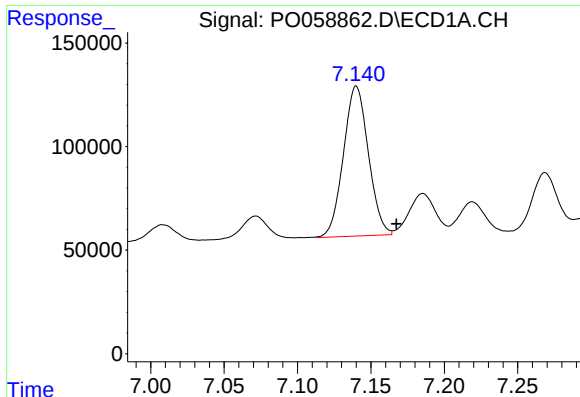
#31 AR-1260-1

R.T.: 6.886 min
Delta R.T.: -0.026 min
Response: 648884
Conc: 225.37 ng/ml



#31 AR-1260-1

R.T.: 6.025 min
Delta R.T.: -0.012 min
Response: 493004
Conc: 207.14 ng/ml



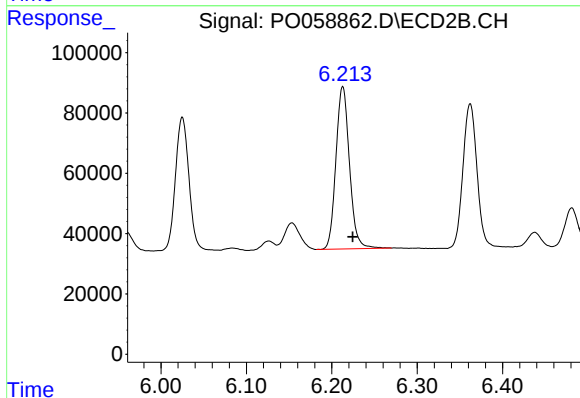
#32 AR-1260-2

R.T.: 7.140 min
Delta R.T.: -0.028 min
Response: 857204
Conc: 206.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121962BS

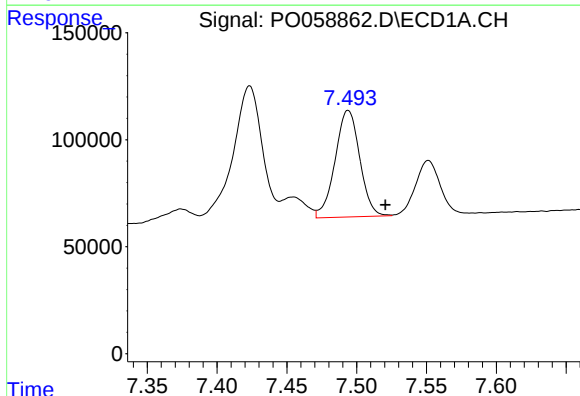
Manual Integrations
APPROVED

Ankita
8/6/2019 2:29:11 PM



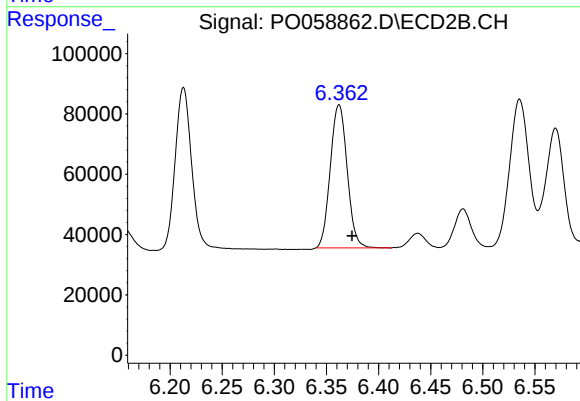
#32 AR-1260-2

R.T.: 6.213 min
Delta R.T.: -0.012 min
Response: 594392
Conc: 196.21 ng/ml



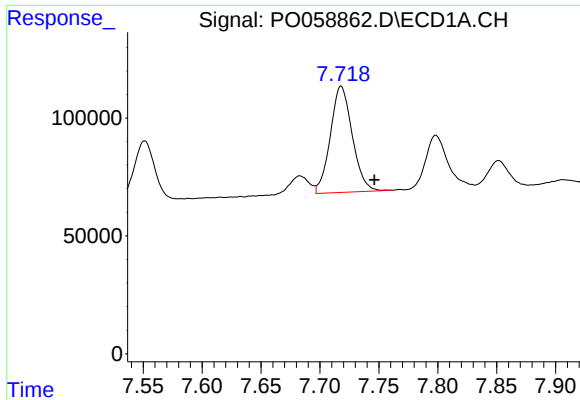
#33 AR-1260-3

R.T.: 7.494 min
Delta R.T.: -0.027 min
Response: 613087
Conc: 164.63 ng/ml



#33 AR-1260-3

R.T.: 6.362 min
Delta R.T.: -0.012 min
Response: 535224
Conc: 198.24 ng/ml



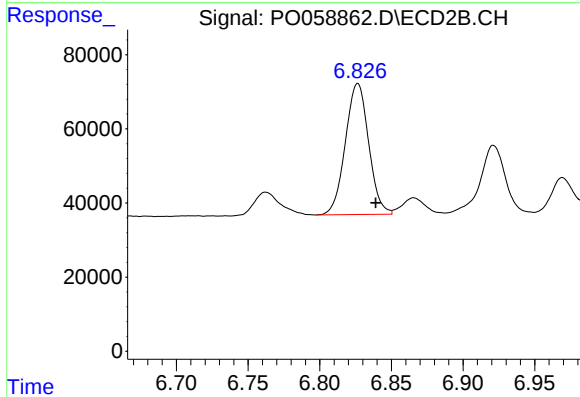
#34 AR-1260-4

R.T.: 7.718 min
Delta R.T.: -0.028 min
Response: 583556
Conc: 171.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121962BS

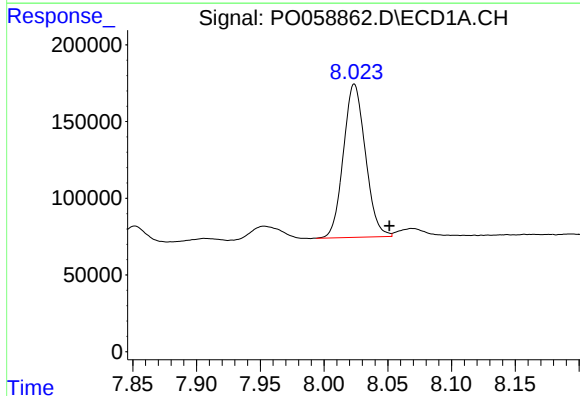
Manual Integrations
APPROVED

Ankita
8/6/2019 2:29:11 PM



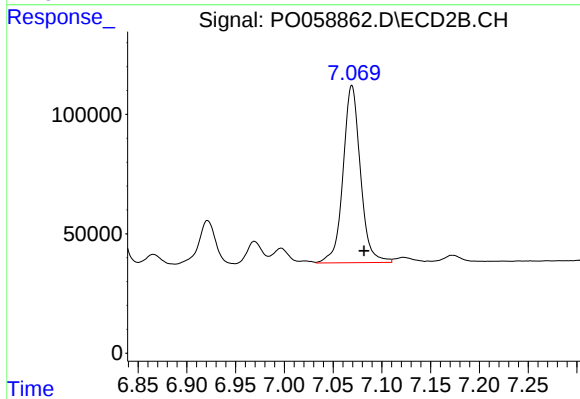
#34 AR-1260-4

R.T.: 6.827 min
Delta R.T.: -0.013 min
Response: 399767
Conc: 176.93 ng/ml



#35 AR-1260-5

R.T.: 8.023 min
Delta R.T.: -0.028 min
Response: 1200749
Conc: 163.26 ng/ml m



#35 AR-1260-5

R.T.: 7.069 min
Delta R.T.: -0.013 min
Response: 920124
Conc: 170.86 ng/ml