

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121519\
 Data File : P0064675.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2019 17:28
 Operator : SM/AJ
 Sample : K6143-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 10F-DUP

Manual Integrations
 APPROVED

Ankita
 12/16/2019 10:55:34 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:46:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.179	3.454	496920	561360	20.411m	22.145
2)	SA Decachlor...	9.700	8.379	467489	623065	15.232	17.941
Target Compounds							
26)	L6 AR-1254-1	6.179	5.312	2083153	1061738	1635.723	522.837 #
27)	L6 AR-1254-2	6.392	5.458	1468537	1835995	706.011	1006.917 #
28)	L6 AR-1254-3	6.757	5.859	2078876	3994781	870.627	1285.973 #
29)	L6 AR-1254-4	7.039	6.085	1743752	1809402	932.519	880.903
30)	L6 AR-1254-5	7.454	6.499	5076171	6261989	2412.602	2097.900
31)	L7 AR-1260-1	6.917	5.986	2429546	3633712	1581.419	1967.891
32)	L7 AR-1260-2	7.173	6.174	4002809	5492480	2027.767	2360.726
33)	L7 AR-1260-3	7.529	6.326	4239509	3756487	2821.430	1774.171 #
34)	L7 AR-1260-4	7.751	6.793	4856689	4501166	2629.184	2389.283
35)	L7 AR-1260-5	8.058	7.035	8208976	11672286	2199.791	2488.748

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121519\
Data File : PO064675.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2019 17:28
Operator : SM/AJ
Sample : K6143-13
Misc :
ALS Vial : 21 Sample Multiplier: 1

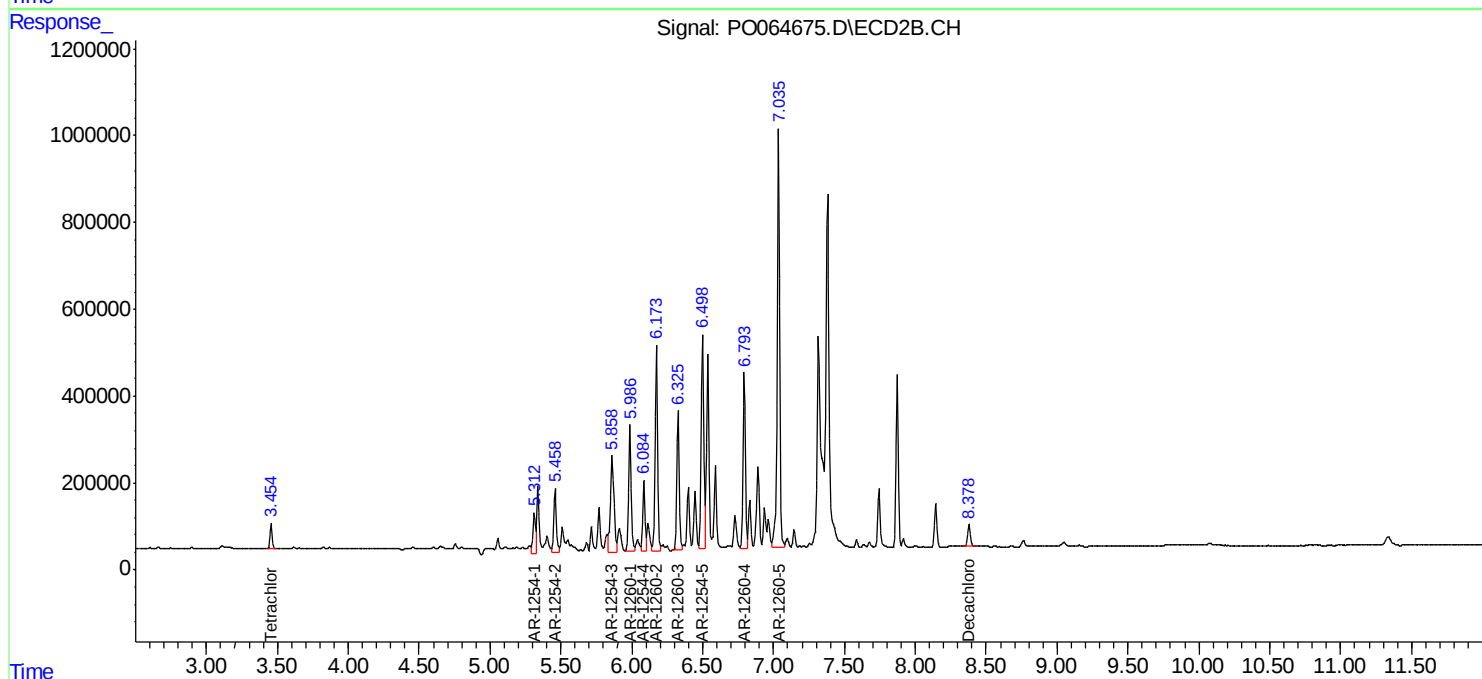
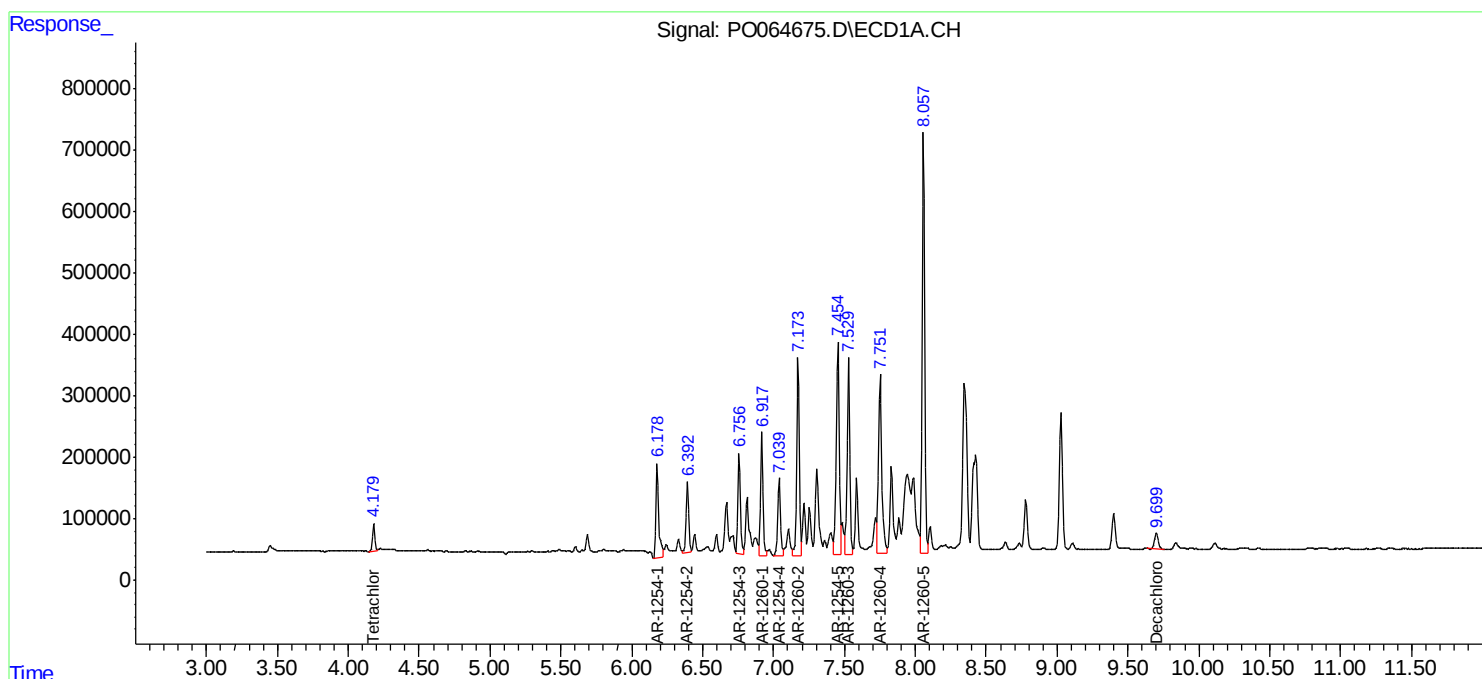
Instrument :
ECD_O
ClientSampled :
10F-DUP

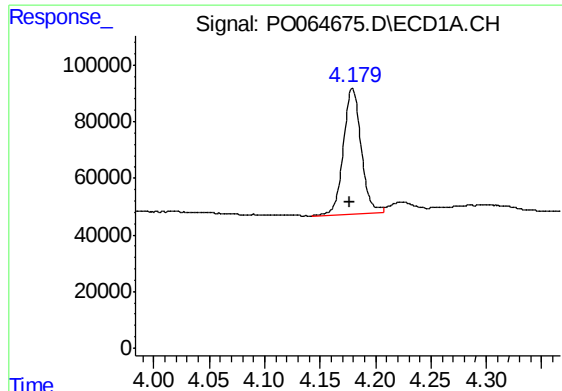
Manual Integrations
APPROVED

Ankita
12/16/2019 10:55:34 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:46:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 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





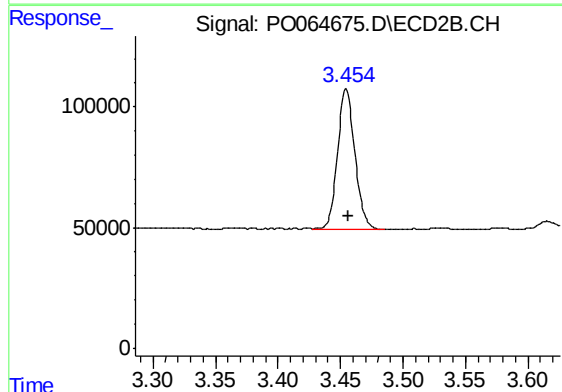
#1 Tetrachloro-m-xylene

R.T.: 4.179 min
Delta R.T.: 0.002 min
Response: 496920
Conc: 20.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
10F-DUP

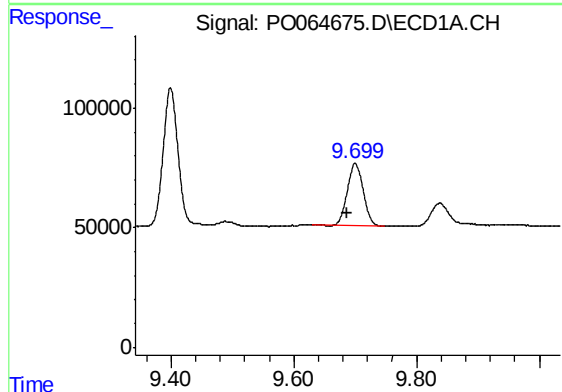
Manual Integrations
APPROVED

Ankita
12/16/2019 10:55:34 AM



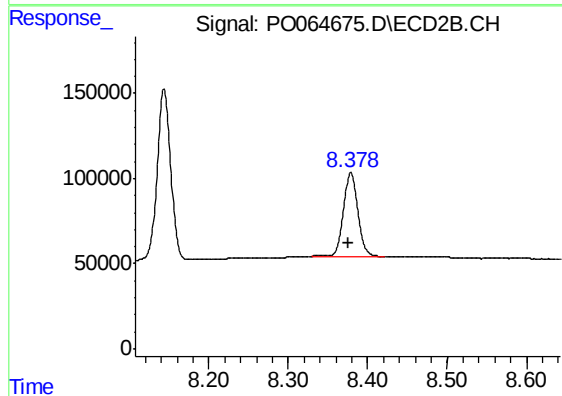
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: -0.002 min
Response: 561360
Conc: 22.14 ng/ml



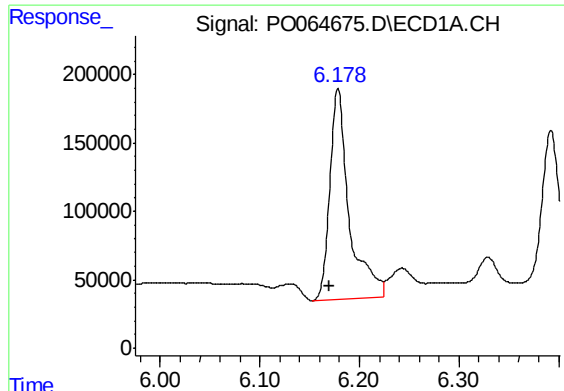
#2 Decachlorobiphenyl

R.T.: 9.700 min
Delta R.T.: 0.012 min
Response: 467489
Conc: 15.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.379 min
Delta R.T.: 0.003 min
Response: 623065
Conc: 17.94 ng/ml



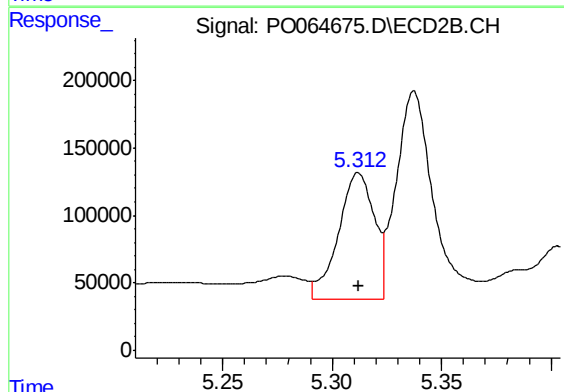
#26 AR-1254-1

R.T.: 6.179 min
Delta R.T.: 0.009 min
Response: 2083153
Conc: 1635.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
10F-DUP

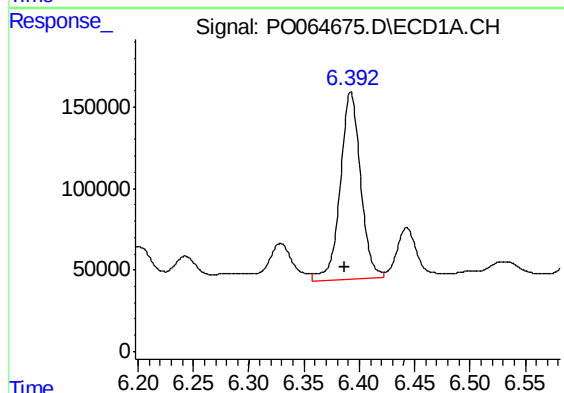
Manual Integrations
APPROVED

Ankita
12/16/2019 10:55:34 AM



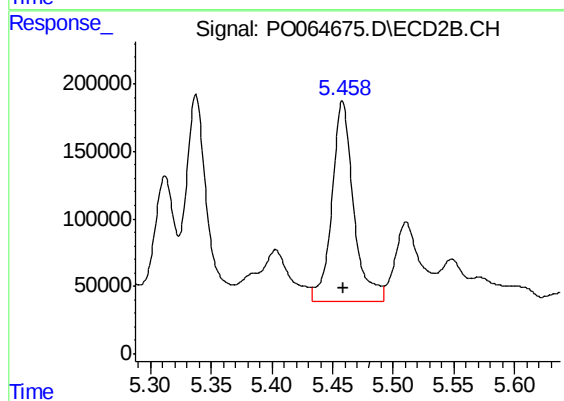
#26 AR-1254-1

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 1061738
Conc: 522.84 ng/ml



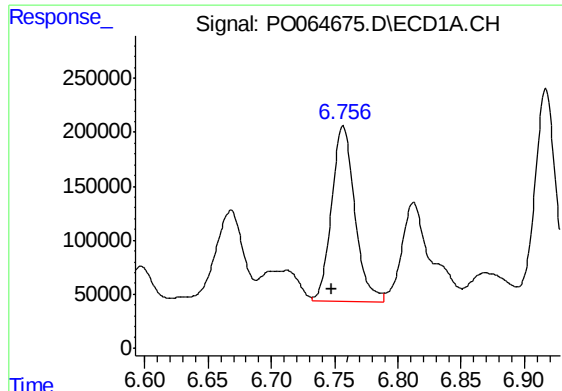
#27 AR-1254-2

R.T.: 6.392 min
Delta R.T.: 0.006 min
Response: 1468537
Conc: 706.01 ng/ml



#27 AR-1254-2

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 1835995
Conc: 1006.92 ng/ml



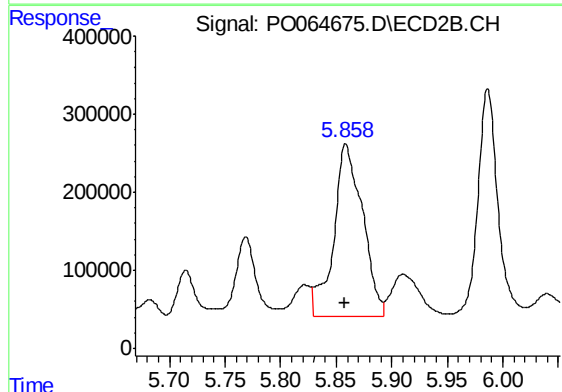
#28 AR-1254-3

R.T.: 6.757 min
Delta R.T.: 0.008 min
Response: 2078876
Conc: 870.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
10F-DUP

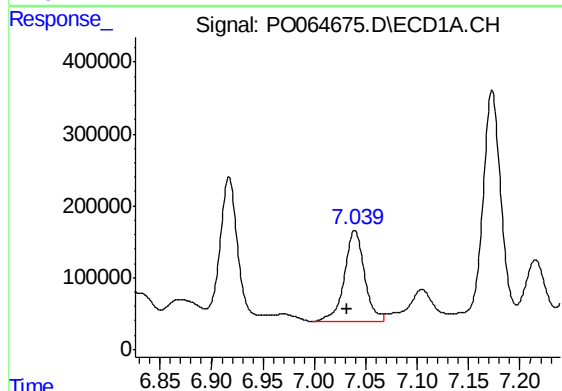
Manual Integrations
APPROVED

Ankita
12/16/2019 10:55:34 AM



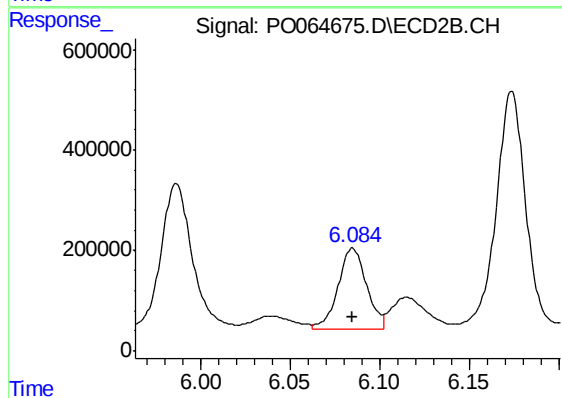
#28 AR-1254-3

R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 3994781
Conc: 1285.97 ng/ml



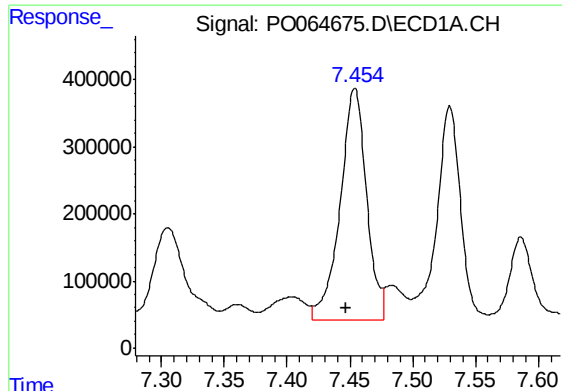
#29 AR-1254-4

R.T.: 7.039 min
Delta R.T.: 0.007 min
Response: 1743752
Conc: 932.52 ng/ml



#29 AR-1254-4

R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 1809402
Conc: 880.90 ng/ml



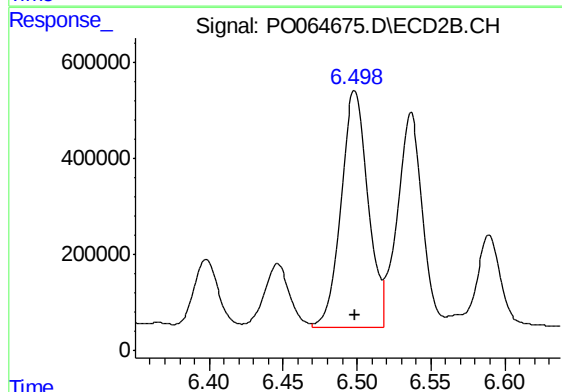
#30 AR-1254-5

R.T.: 7.454 min
Delta R.T.: 0.007 min
Response: 5076171
Conc: 2412.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
10F-DUP

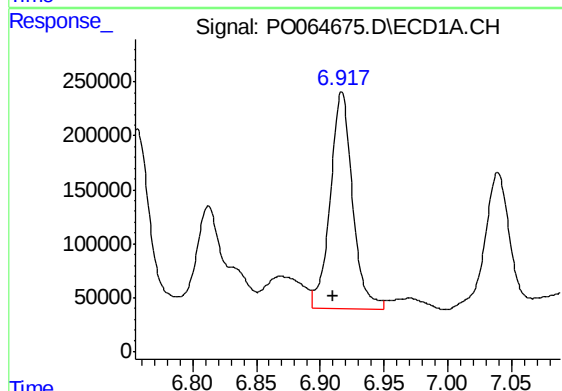
Manual Integrations
APPROVED

Ankita
12/16/2019 10:55:34 AM



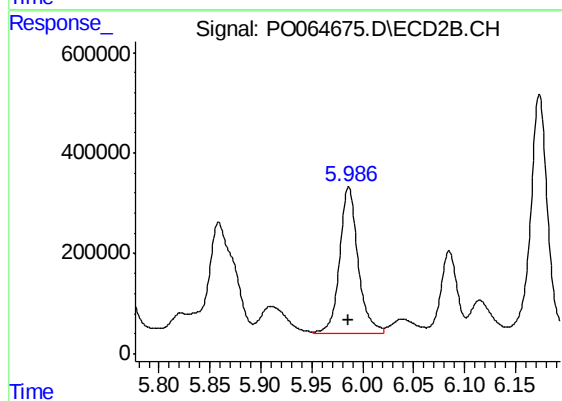
#30 AR-1254-5

R.T.: 6.499 min
Delta R.T.: 0.000 min
Response: 6261989
Conc: 2097.90 ng/ml



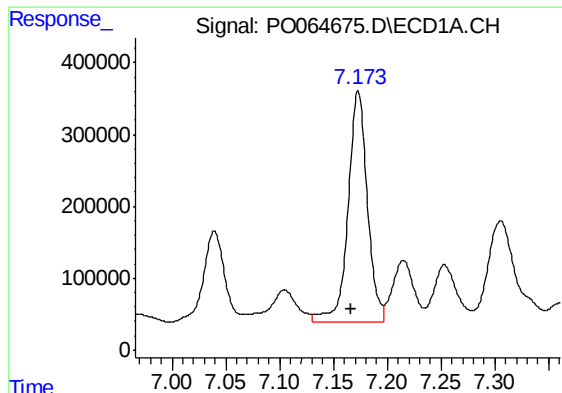
#31 AR-1260-1

R.T.: 6.917 min
Delta R.T.: 0.006 min
Response: 2429546
Conc: 1581.42 ng/ml



#31 AR-1260-1

R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 3633712
Conc: 1967.89 ng/ml



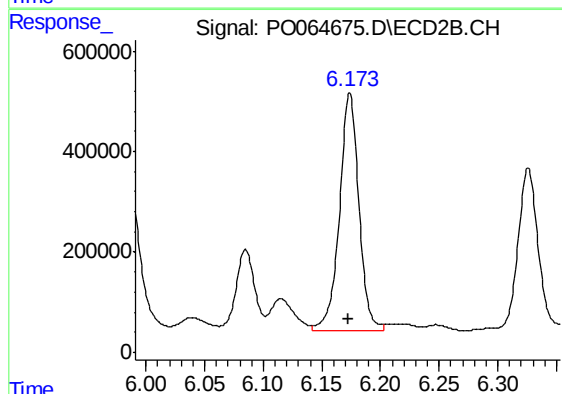
#32 AR-1260-2

R.T.: 7.173 min
Delta R.T.: 0.006 min
Response: 4002809
Conc: 2027.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
10F-DUP

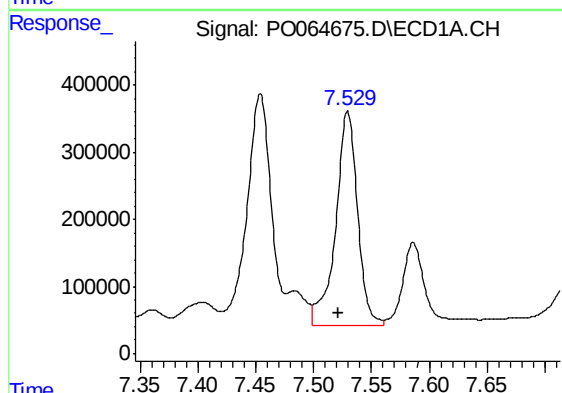
Manual Integrations
APPROVED

Ankita
12/16/2019 10:55:34 AM



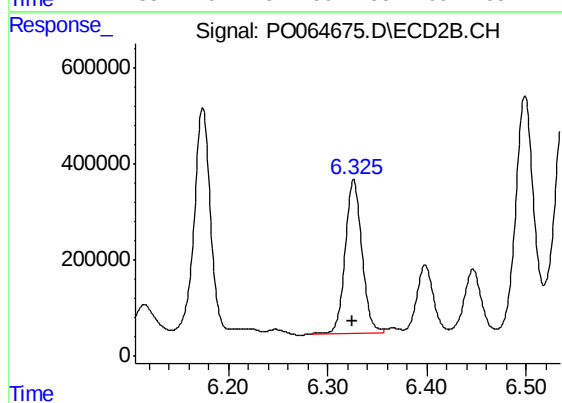
#32 AR-1260-2

R.T.: 6.174 min
Delta R.T.: 0.000 min
Response: 5492480
Conc: 2360.73 ng/ml



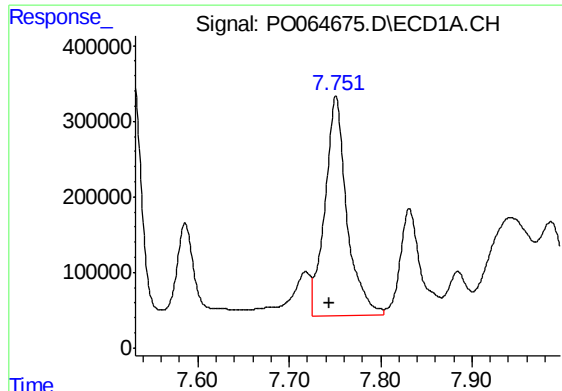
#33 AR-1260-3

R.T.: 7.529 min
Delta R.T.: 0.008 min
Response: 4239509
Conc: 2821.43 ng/ml



#33 AR-1260-3

R.T.: 6.326 min
Delta R.T.: 0.001 min
Response: 3756487
Conc: 1774.17 ng/ml



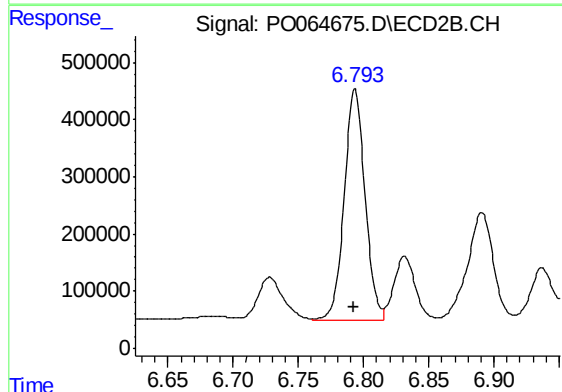
#34 AR-1260-4

R.T.: 7.751 min
Delta R.T.: 0.007 min
Response: 4856689
Conc: 2629.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
10F-DUP

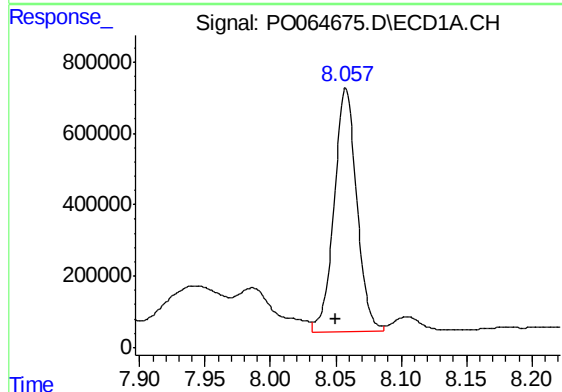
Manual Integrations
APPROVED

Ankita
12/16/2019 10:55:34 AM



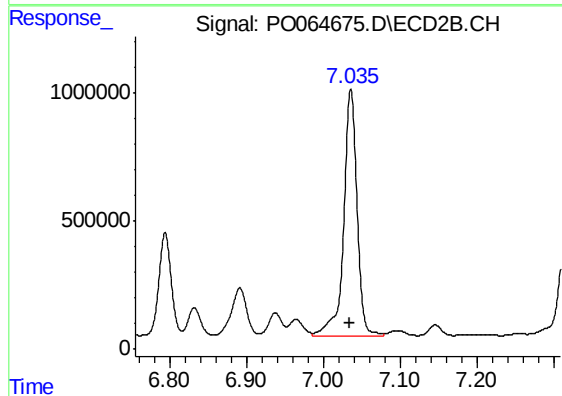
#34 AR-1260-4

R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 4501166
Conc: 2389.28 ng/ml



#35 AR-1260-5

R.T.: 8.058 min
Delta R.T.: 0.007 min
Response: 8208976
Conc: 2199.79 ng/ml



#35 AR-1260-5

R.T.: 7.035 min
Delta R.T.: 0.002 min
Response: 11672286
Conc: 2488.75 ng/ml