

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012920\
 Data File : P0066042.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2020 21:06
 Operator : DD\AJ
 Sample : PB126424BS
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126424BS

Manual Integrations
 APPROVED

mohammad
 1/30/2020 3:27:04 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:34:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 03:54:38 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...	4.147	3.424	601553	832140	25.943	31.329
2)	SA Decachlor...	9.639	8.321	1018870	1469596	24.476	30.241
Target Compounds							
3)	L1 AR-1016-1	5.297	4.482	291123	376598	265.081	293.974
4)	L1 AR-1016-2	5.318	4.499	429386	573047	259.628	304.799
5)	L1 AR-1016-3	5.379	4.672	267424	287858	262.587	296.652
6)	L1 AR-1016-4	5.477	4.714	225515	245690	268.942m	299.300
7)	L1 AR-1016-5	5.766	4.924	222694	324694	260.718	301.161
31)	L7 AR-1260-1	6.878	5.941	535540	753186	276.401	310.942
32)	L7 AR-1260-2	7.134	6.129	710681	986095	271.012	311.204
33)	L7 AR-1260-3	7.489	6.278	501097	850449	230.577	307.555 #
34)	L7 AR-1260-4	7.713	6.745	525247	648705	236.953	262.851
35)	L7 AR-1260-5	8.018	6.988	1092132	1671576	225.554	274.972

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012920\
Data File : PO066042.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2020 21:06
Operator : DD\AJ
Sample : PB126424BS
Misc :
ALS Vial : 49 Sample Multiplier: 1

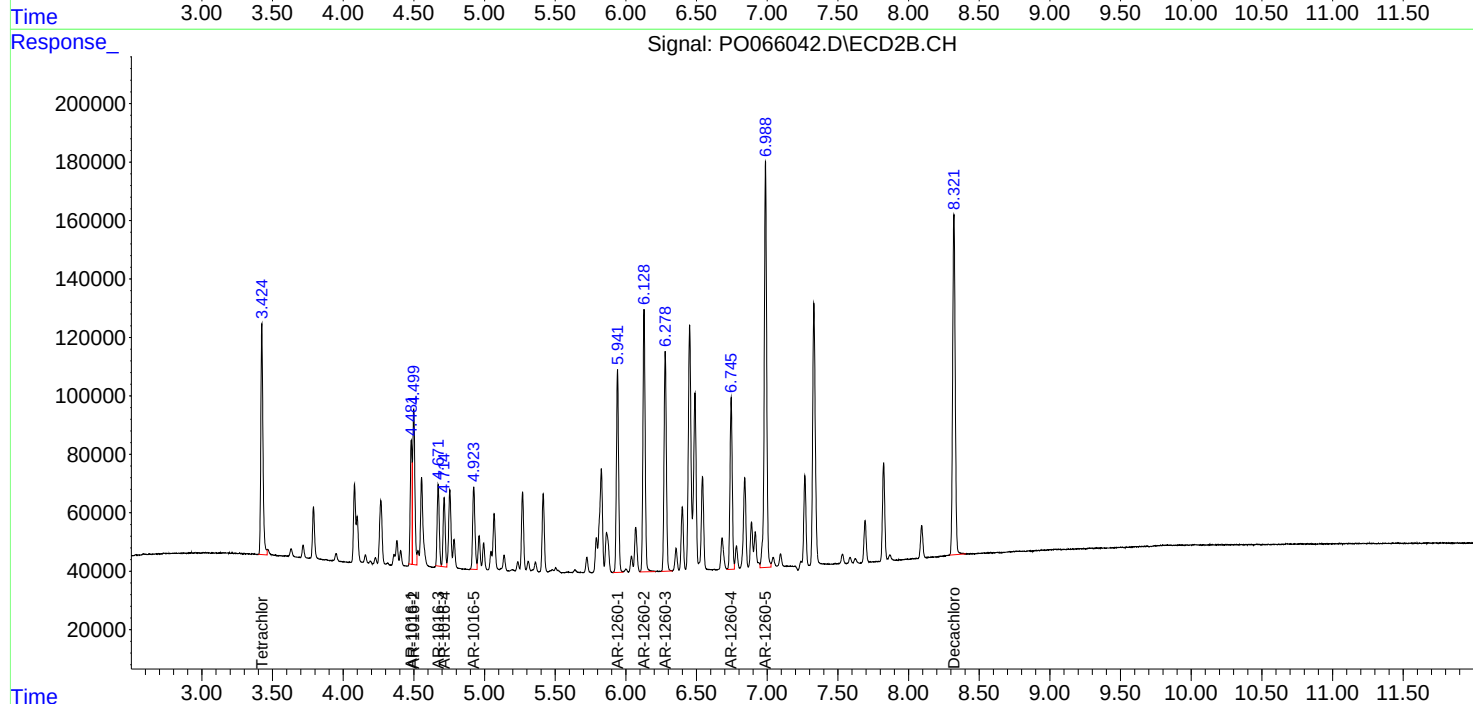
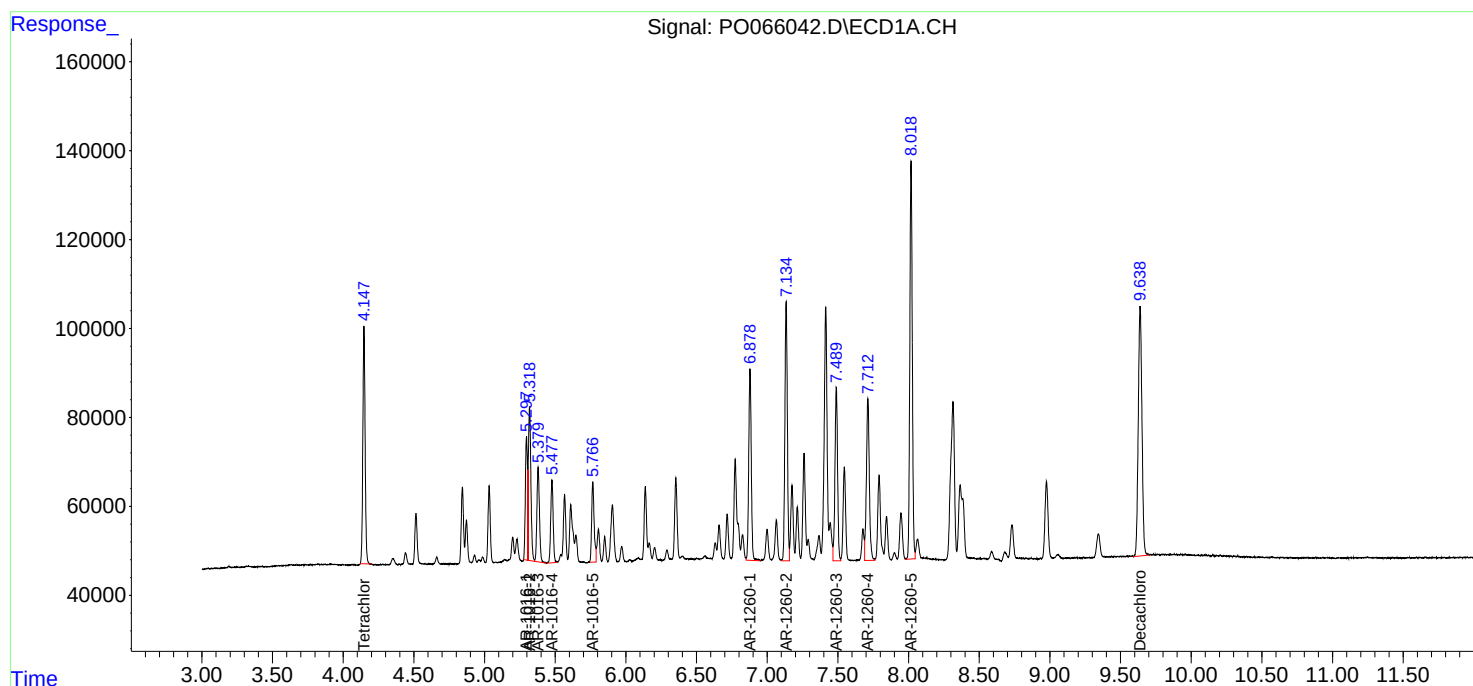
Instrument :
ECD_O
ClientSampled :
PB126424BS

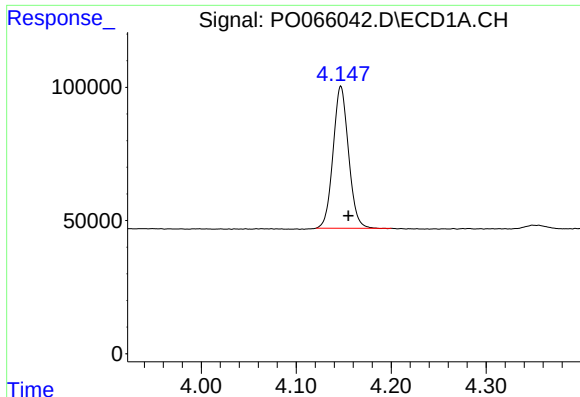
Manual Integrations
APPROVED

mohammad
1/30/2020 3:27:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 01:34:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012320.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 24 03:54:38 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





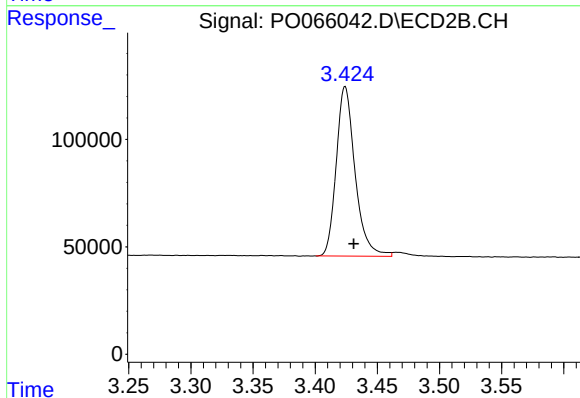
#1 Tetrachloro-m-xylene

R.T.: 4.147 min
Delta R.T.: -0.008 min
Response: 601553
Conc: 25.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126424BS

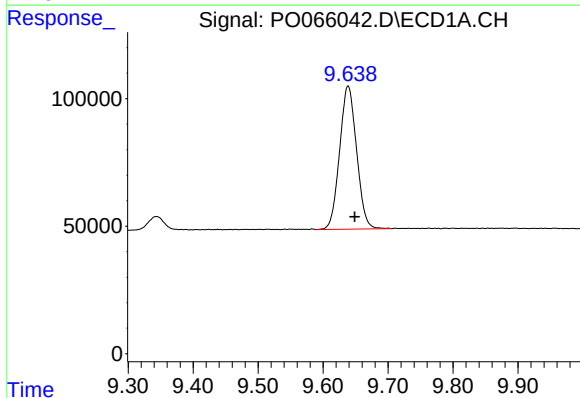
Manual Integrations
APPROVED

mohammad
1/30/2020 3:27:04 PM



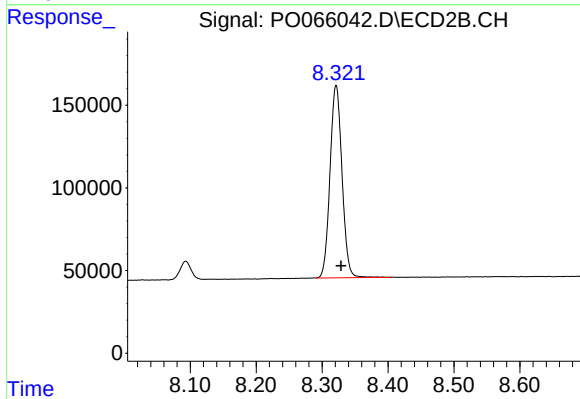
#1 Tetrachloro-m-xylene

R.T.: 3.424 min
Delta R.T.: -0.007 min
Response: 832140
Conc: 31.33 ng/ml



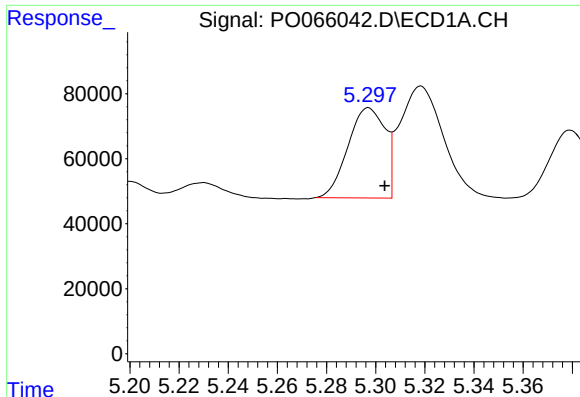
#2 Decachlorobiphenyl

R.T.: 9.639 min
Delta R.T.: -0.010 min
Response: 1018870
Conc: 24.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: -0.007 min
Response: 1469596
Conc: 30.24 ng/ml



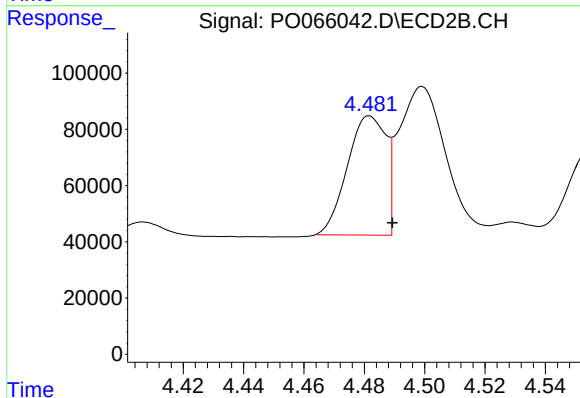
#3 AR-1016-1

R.T.: 5.297 min
Delta R.T.: -0.007 min
Response: 291123
Conc: 265.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126424BS

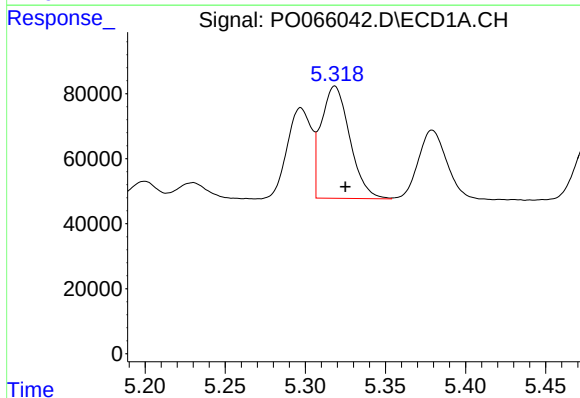
Manual Integrations
APPROVED

mohammad
1/30/2020 3:27:04 PM



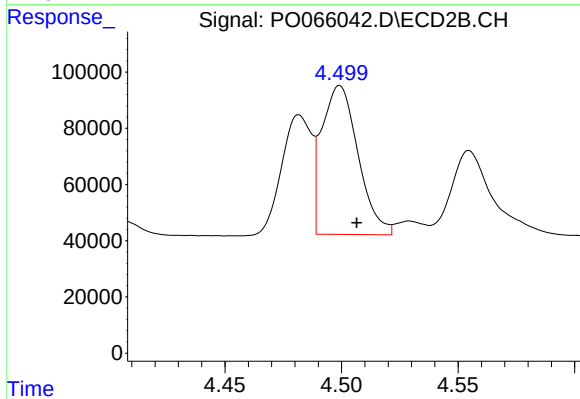
#3 AR-1016-1

R.T.: 4.482 min
Delta R.T.: -0.007 min
Response: 376598
Conc: 293.97 ng/ml



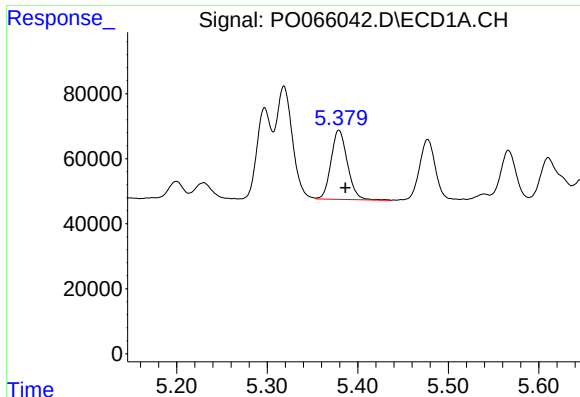
#4 AR-1016-2

R.T.: 5.318 min
Delta R.T.: -0.007 min
Response: 429386
Conc: 259.63 ng/ml



#4 AR-1016-2

R.T.: 4.499 min
Delta R.T.: -0.007 min
Response: 573047
Conc: 304.80 ng/ml



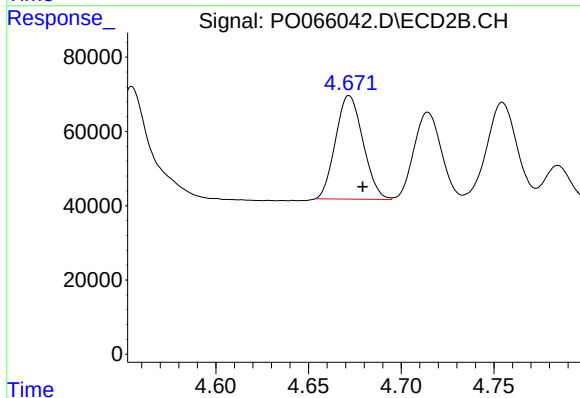
#5 AR-1016-3

R.T.: 5.379 min
Delta R.T.: -0.007 min
Response: 267424
Conc: 262.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126424BS

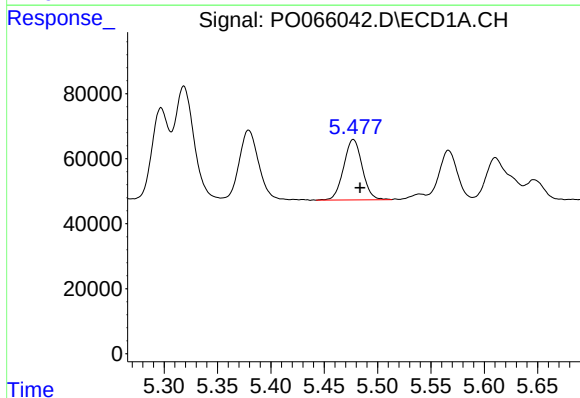
Manual Integrations
APPROVED

mohammad
1/30/2020 3:27:04 PM



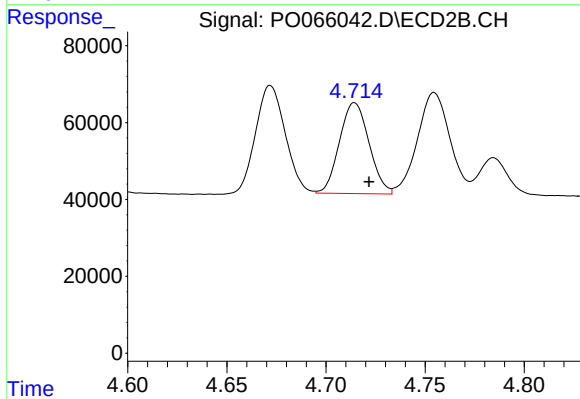
#5 AR-1016-3

R.T.: 4.672 min
Delta R.T.: -0.007 min
Response: 287858
Conc: 296.65 ng/ml



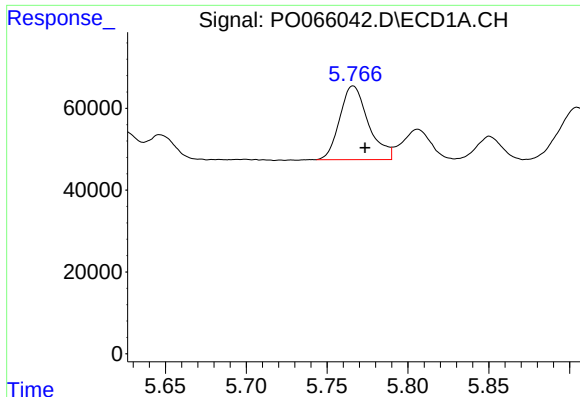
#6 AR-1016-4

R.T.: 5.477 min
Delta R.T.: -0.007 min
Response: 225515
Conc: 268.94 ng/ml m



#6 AR-1016-4

R.T.: 4.714 min
Delta R.T.: -0.007 min
Response: 245690
Conc: 299.30 ng/ml



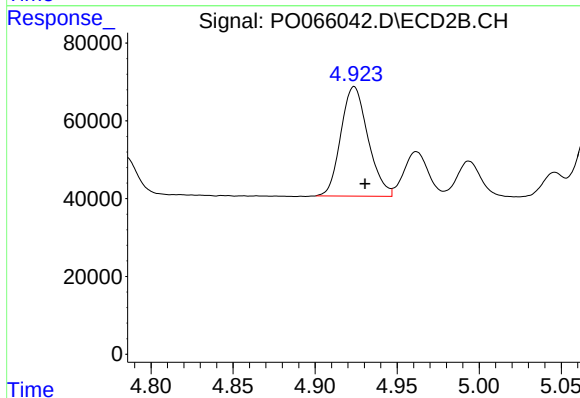
#7 AR-1016-5

R.T.: 5.766 min
Delta R.T.: -0.007 min
Response: 222694
Conc: 260.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126424BS

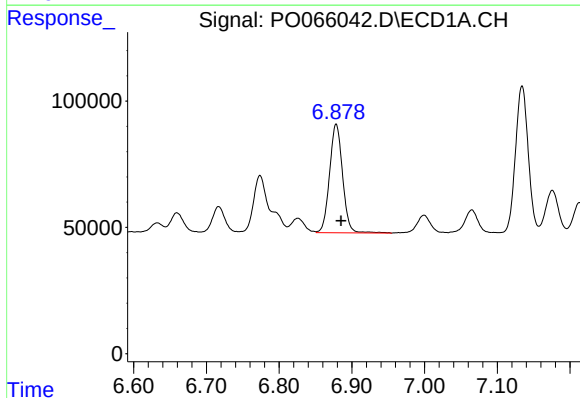
Manual Integrations
APPROVED

mohammad
1/30/2020 3:27:04 PM



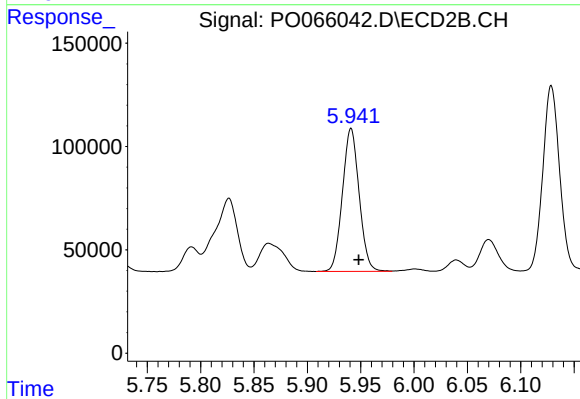
#7 AR-1016-5

R.T.: 4.924 min
Delta R.T.: -0.006 min
Response: 324694
Conc: 301.16 ng/ml



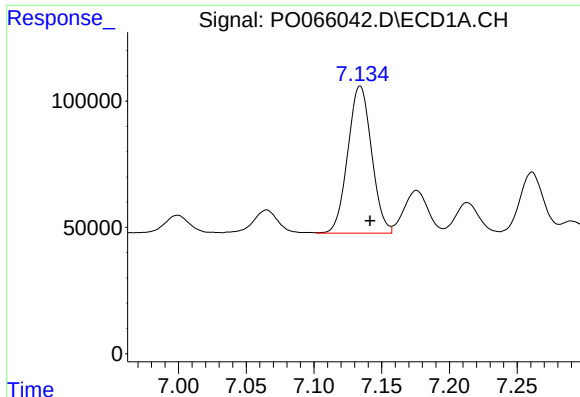
#31 AR-1260-1

R.T.: 6.878 min
Delta R.T.: -0.007 min
Response: 535540
Conc: 276.40 ng/ml



#31 AR-1260-1

R.T.: 5.941 min
Delta R.T.: -0.007 min
Response: 753186
Conc: 310.94 ng/ml



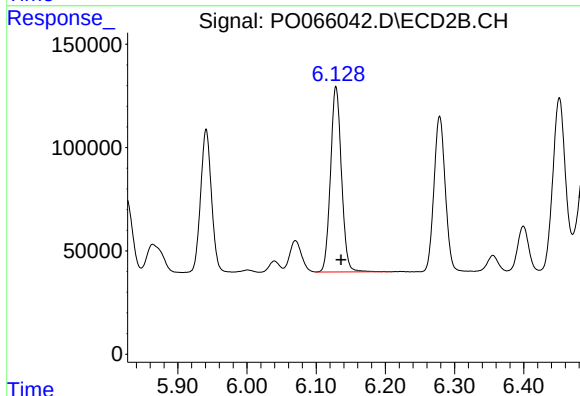
#32 AR-1260-2

R.T.: 7.134 min
Delta R.T.: -0.007 min
Response: 710681
Conc: 271.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126424BS

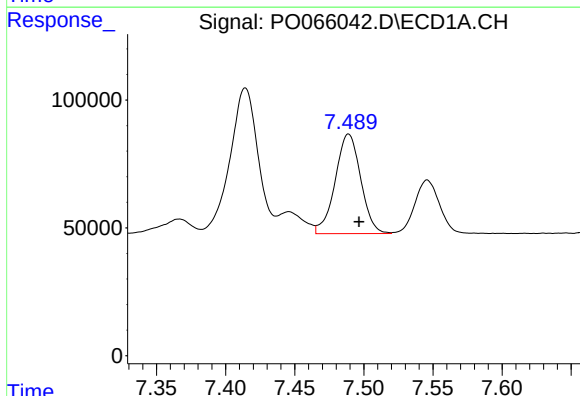
Manual Integrations
APPROVED

mohammad
1/30/2020 3:27:04 PM



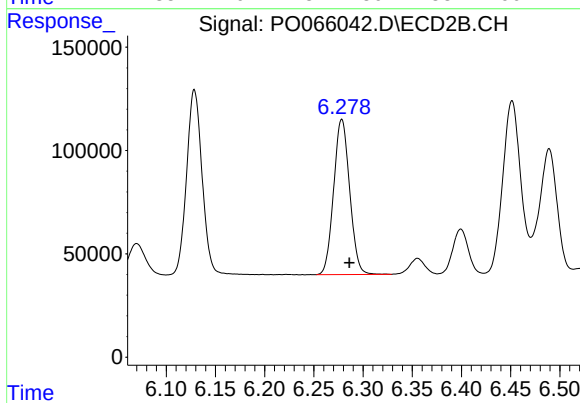
#32 AR-1260-2

R.T.: 6.129 min
Delta R.T.: -0.007 min
Response: 986095
Conc: 311.20 ng/ml



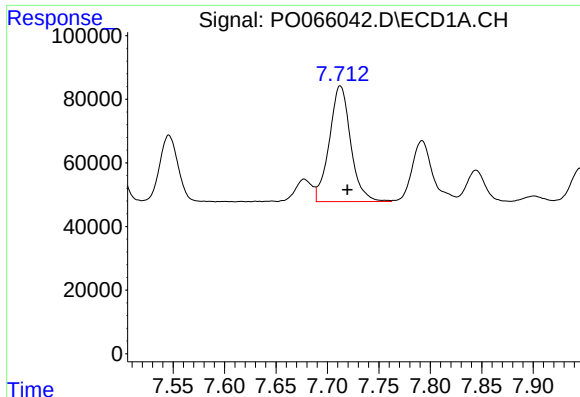
#33 AR-1260-3

R.T.: 7.489 min
Delta R.T.: -0.008 min
Response: 501097
Conc: 230.58 ng/ml



#33 AR-1260-3

R.T.: 6.278 min
Delta R.T.: -0.008 min
Response: 850449
Conc: 307.55 ng/ml



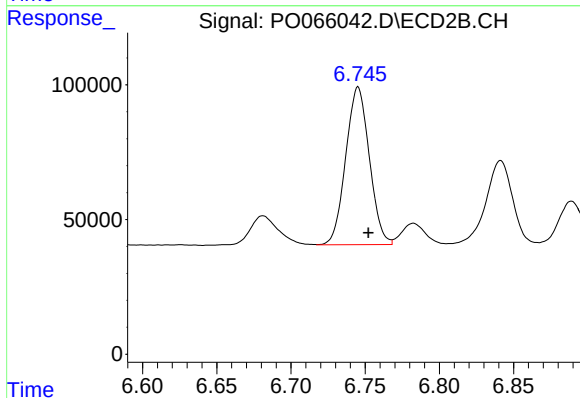
#34 AR-1260-4

R.T.: 7.713 min
Delta R.T.: -0.007 min
Response: 525247
Conc: 236.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126424BS

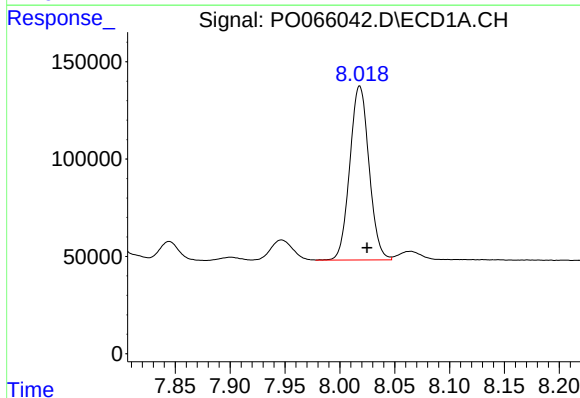
Manual Integrations
APPROVED

mohammad
1/30/2020 3:27:04 PM



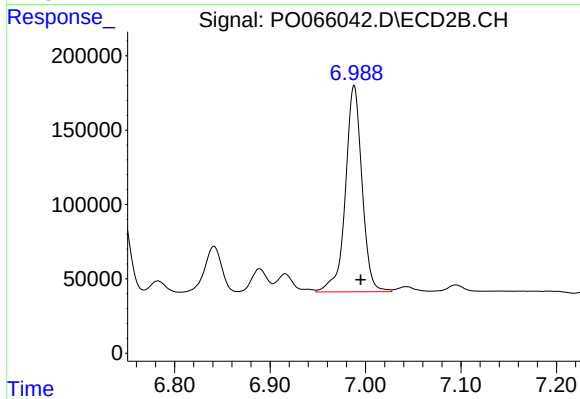
#34 AR-1260-4

R.T.: 6.745 min
Delta R.T.: -0.007 min
Response: 648705
Conc: 262.85 ng/ml



#35 AR-1260-5

R.T.: 8.018 min
Delta R.T.: -0.007 min
Response: 1092132
Conc: 225.55 ng/ml



#35 AR-1260-5

R.T.: 6.988 min
Delta R.T.: -0.007 min
Response: 1671576
Conc: 274.97 ng/ml