

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022321\
 Data File : P0075669.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Feb 2021 16:02
 Operator : AJ/MA
 Sample : M1462-01MS 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-01-022221

Manual Integrations
 APPROVED

Ankita
 2/24/2021 9:32:15 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 01:01:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 23 07:07:50 2021
 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...	4.942	3.962	183689	99167	2.789	2.395
2)	SA Decachlor...	10.990	9.256	123640	107832	2.104	2.217
Target Compounds							
3)	L1 AR-1016-1	6.263	5.216	136132	111992	56.022	66.082
4)	L1 AR-1016-2	6.285	5.237	206419	85283	61.352	36.094 #
5)	L1 AR-1016-3	6.353	5.427	126558	109987	60.415	87.523m#
6)	L1 AR-1016-4	6.459	5.480	109976	95594	63.801	90.940m#
7)	L1 AR-1016-5	6.777	5.708	81361	78047	46.176m	59.728 #
31)	L7 AR-1260-1	7.954	6.804	197688	158659	65.648	64.433
32)	L7 AR-1260-2	8.222	7.000	226499	198669	63.437	64.440
33)	L7 AR-1260-3	8.589	7.155	140778	180035	51.343	63.858
34)	L7 AR-1260-4	8.820	7.638	184047	119041	56.438	49.160
35)	L7 AR-1260-5	9.151	7.885	298313	293034	47.257	49.701

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022321\
Data File : PO075669.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Feb 2021 16:02
Operator : AJ/MA
Sample : M1462-01MS 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

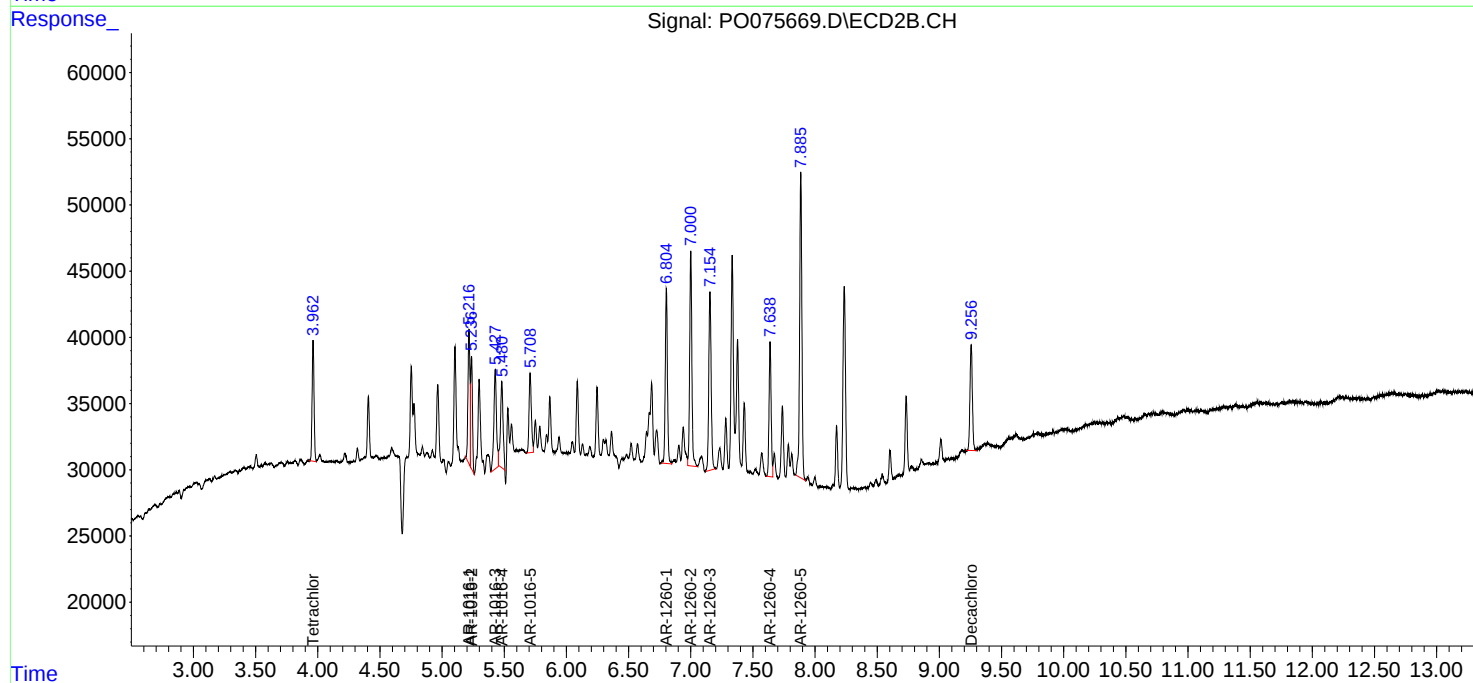
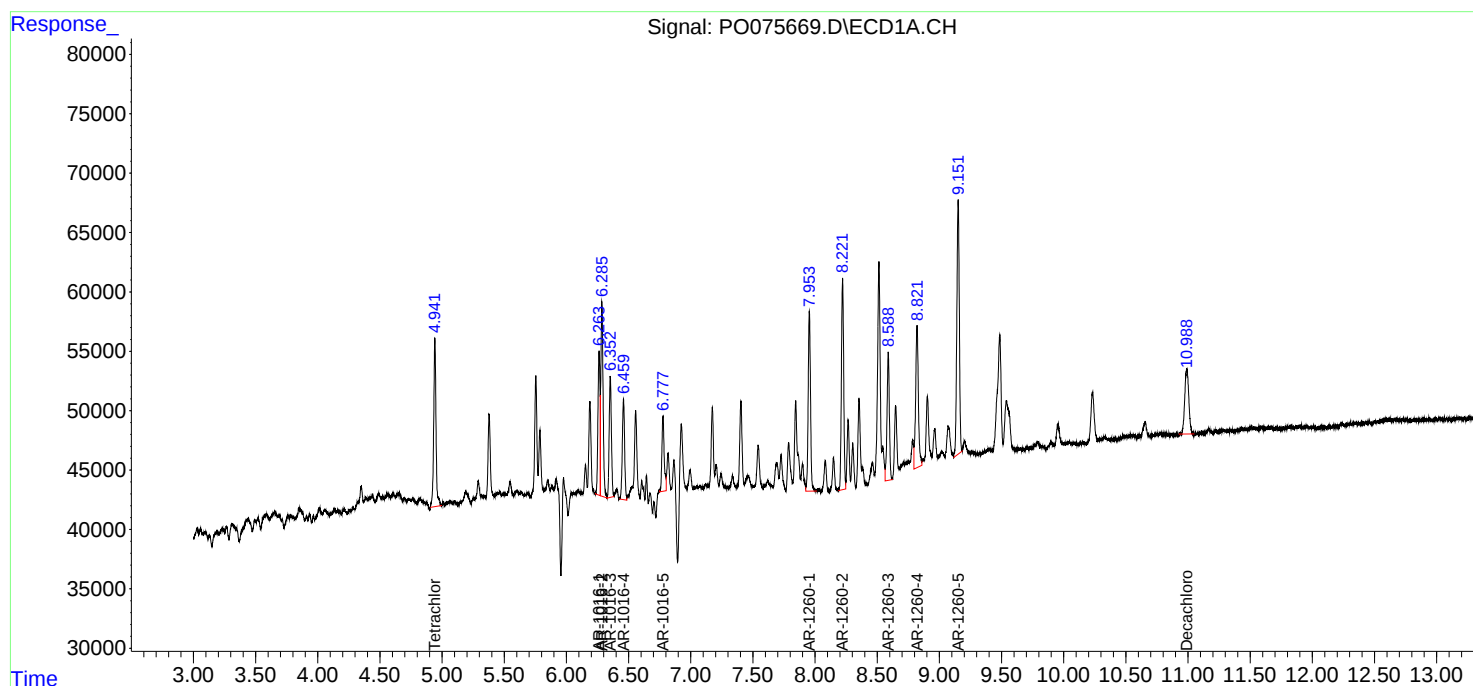
Instrument :
ECD_O
ClientSampled :
CL-01-022221

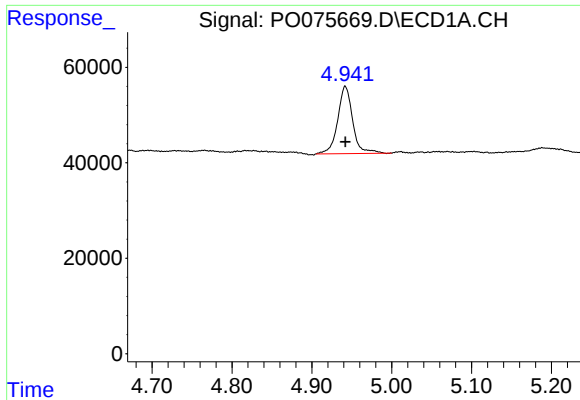
Manual Integrations
APPROVED

Ankita
2/24/2021 9:32:15 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 01:01:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022221.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 23 07:07:50 2021
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





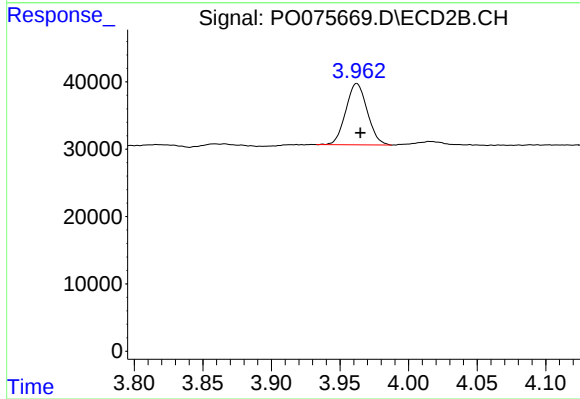
#1 Tetrachloro-m-xylene

R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 183689
Conc: 2.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-022221

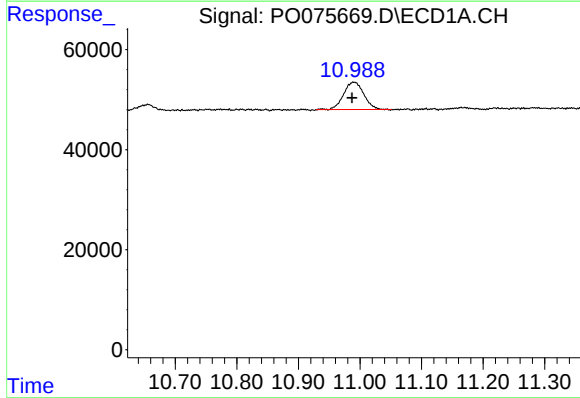
Manual Integrations
APPROVED

Ankita
2/24/2021 9:32:15 AM



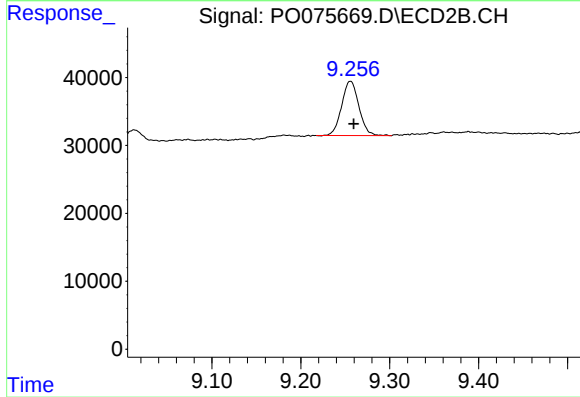
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: -0.002 min
Response: 99167
Conc: 2.39 ng/ml



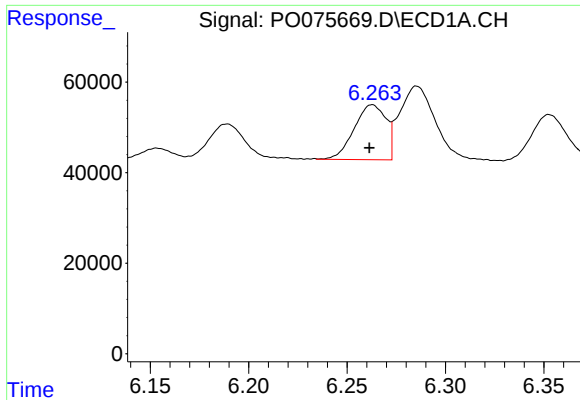
#2 Decachlorobiphenyl

R.T.: 10.990 min
Delta R.T.: 0.003 min
Response: 123640
Conc: 2.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.256 min
Delta R.T.: -0.004 min
Response: 107832
Conc: 2.22 ng/ml



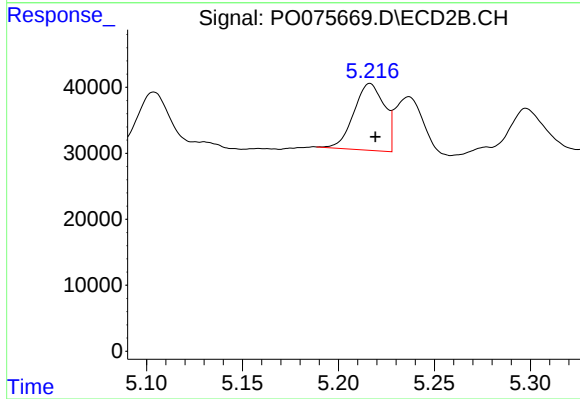
#3 AR-1016-1

R.T.: 6.263 min
Delta R.T.: 0.001 min
Response: 136132
Conc: 56.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-022221

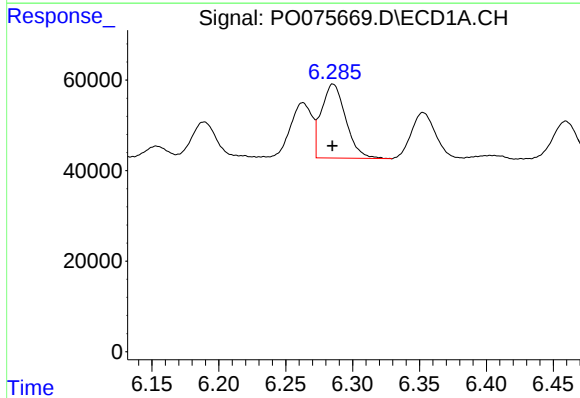
Manual Integrations
APPROVED

Ankita
2/24/2021 9:32:15 AM



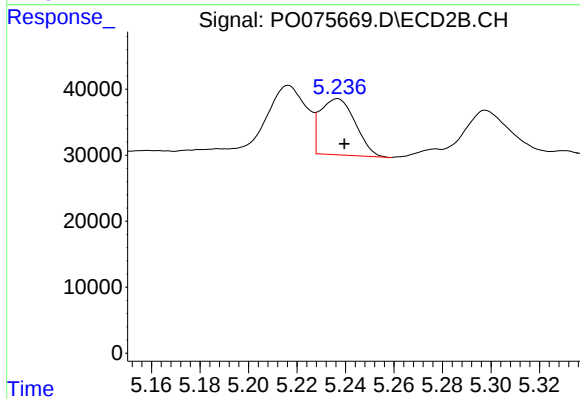
#3 AR-1016-1

R.T.: 5.216 min
Delta R.T.: -0.003 min
Response: 111992
Conc: 66.08 ng/ml



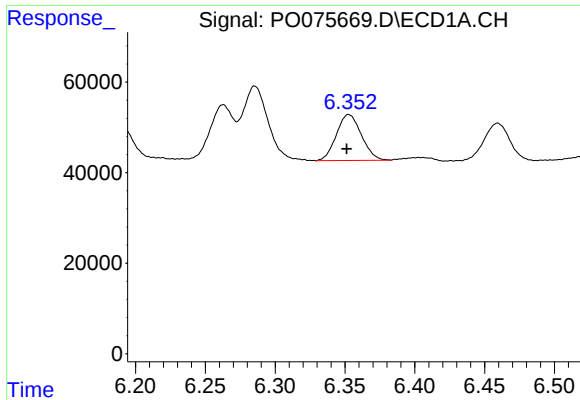
#4 AR-1016-2

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 206419
Conc: 61.35 ng/ml



#4 AR-1016-2

R.T.: 5.237 min
Delta R.T.: -0.003 min
Response: 85283
Conc: 36.09 ng/ml



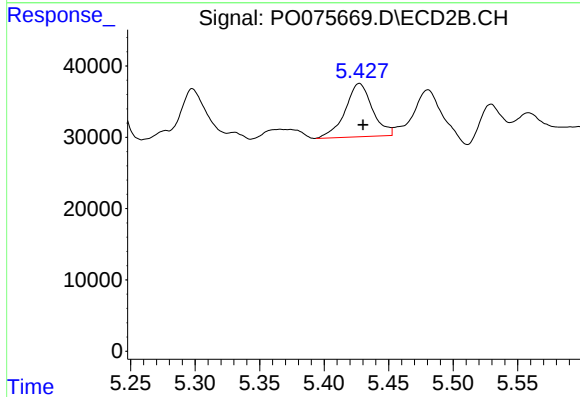
#5 AR-1016-3

R.T.: 6.353 min
Delta R.T.: 0.001 min
Response: 126558
Conc: 60.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-022221

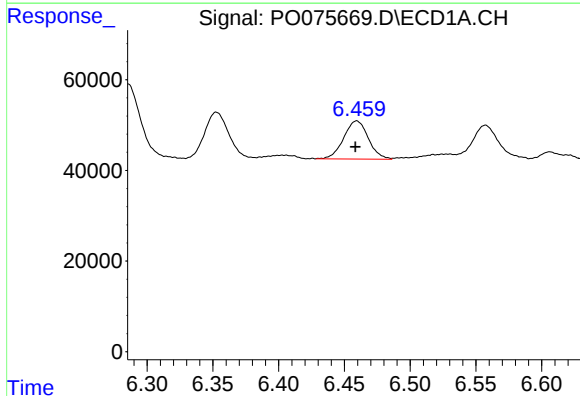
Manual Integrations
APPROVED

Ankita
2/24/2021 9:32:15 AM



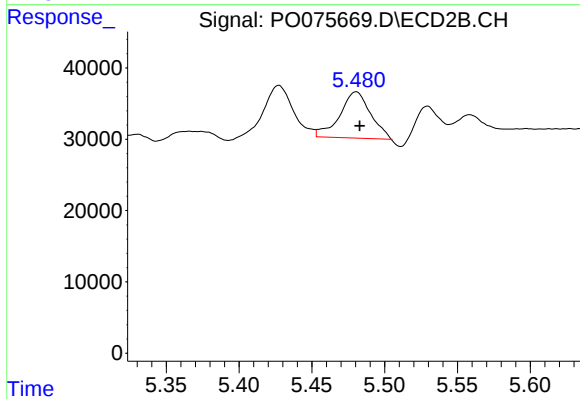
#5 AR-1016-3

R.T.: 5.427 min
Delta R.T.: -0.003 min
Response: 109987
Conc: 87.52 ng/ml m



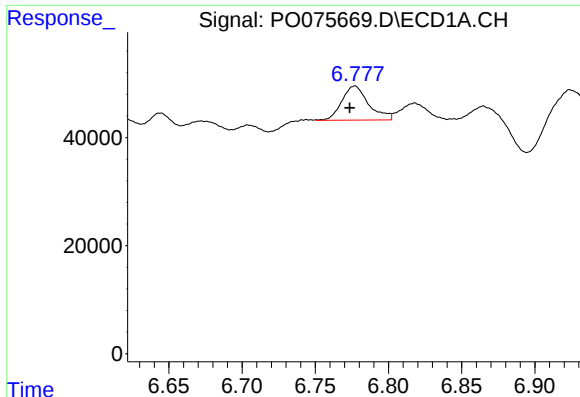
#6 AR-1016-4

R.T.: 6.459 min
Delta R.T.: 0.001 min
Response: 109976
Conc: 63.80 ng/ml



#6 AR-1016-4

R.T.: 5.480 min
Delta R.T.: -0.003 min
Response: 95594
Conc: 90.94 ng/ml m



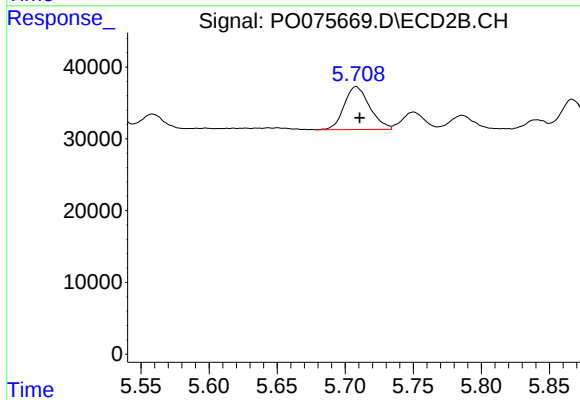
#7 AR-1016-5

R.T.: 6.777 min
Delta R.T.: 0.004 min
Response: 81361
Conc: 46.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CL-01-022221

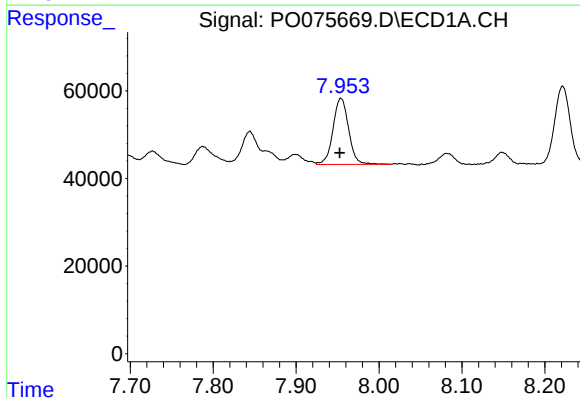
Manual Integrations
APPROVED

Ankita
2/24/2021 9:32:15 AM



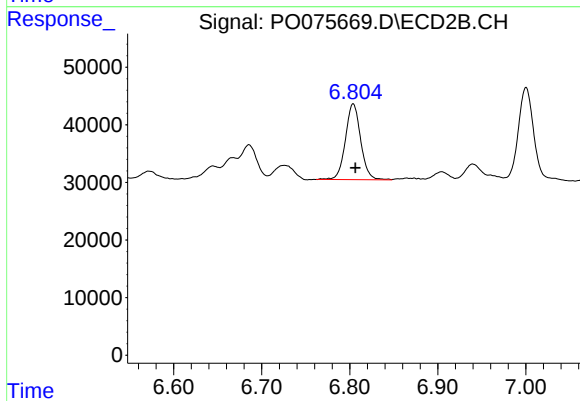
#7 AR-1016-5

R.T.: 5.708 min
Delta R.T.: -0.003 min
Response: 78047
Conc: 59.73 ng/ml



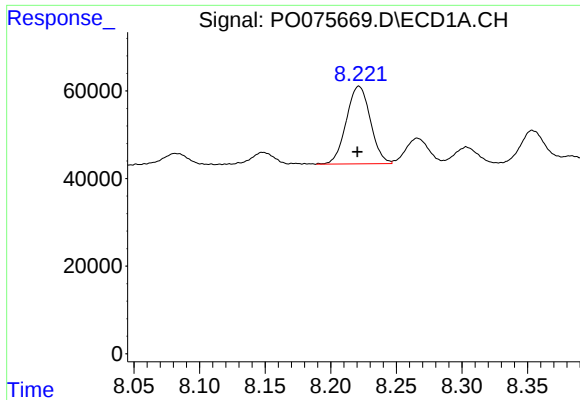
#31 AR-1260-1

R.T.: 7.954 min
Delta R.T.: 0.002 min
Response: 197688
Conc: 65.65 ng/ml



#31 AR-1260-1

R.T.: 6.804 min
Delta R.T.: -0.002 min
Response: 158659
Conc: 64.43 ng/ml



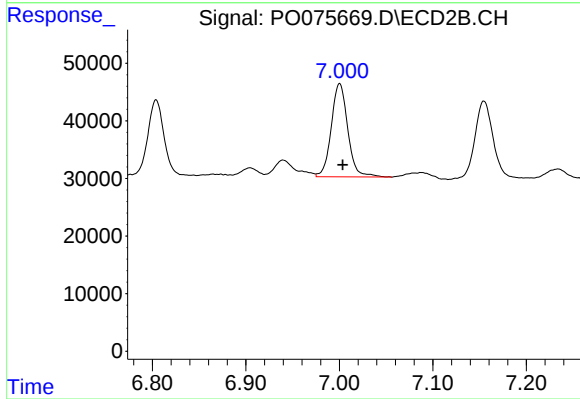
#32 AR-1260-2

R.T.: 8.222 min
Delta R.T.: 0.001 min
Response: 226499
Conc: 63.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-022221

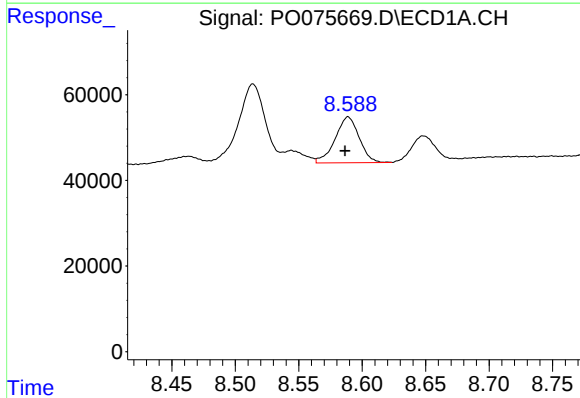
Manual Integrations
APPROVED

Ankita
2/24/2021 9:32:15 AM



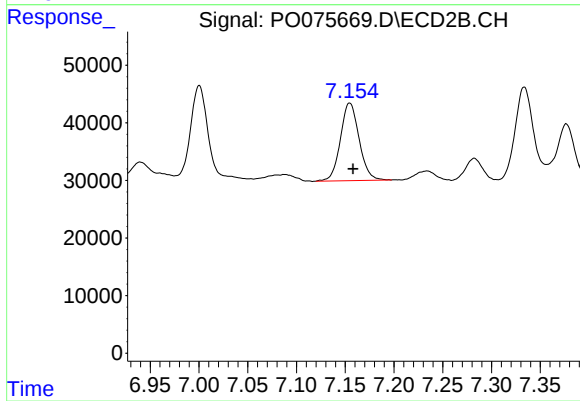
#32 AR-1260-2

R.T.: 7.000 min
Delta R.T.: -0.003 min
Response: 198669
Conc: 64.44 ng/ml



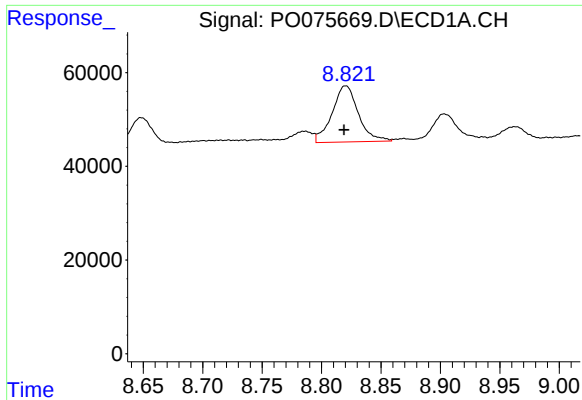
#33 AR-1260-3

R.T.: 8.589 min
Delta R.T.: 0.003 min
Response: 140778
Conc: 51.34 ng/ml



#33 AR-1260-3

R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 180035
Conc: 63.86 ng/ml



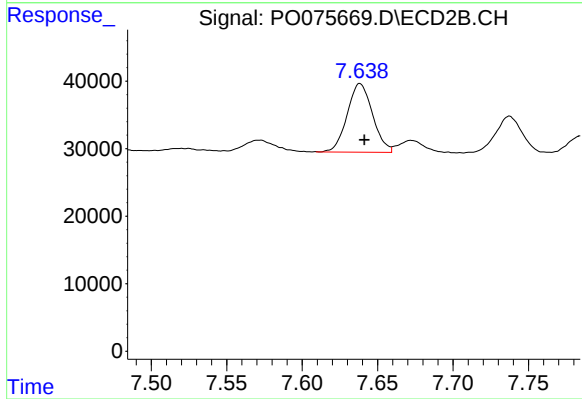
#34 AR-1260-4

R.T.: 8.820 min
Delta R.T.: 0.001 min
Response: 184047
Conc: 56.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-022221

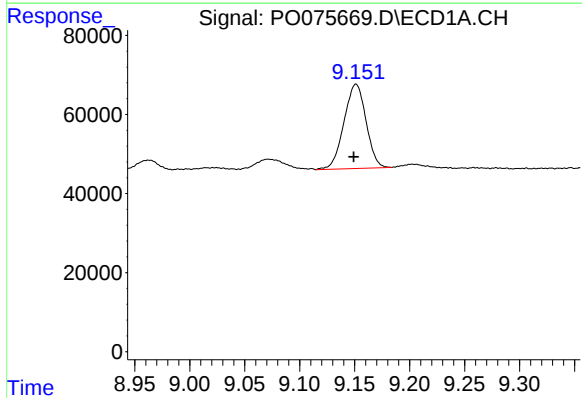
Manual Integrations
APPROVED

Ankita
2/24/2021 9:32:15 AM



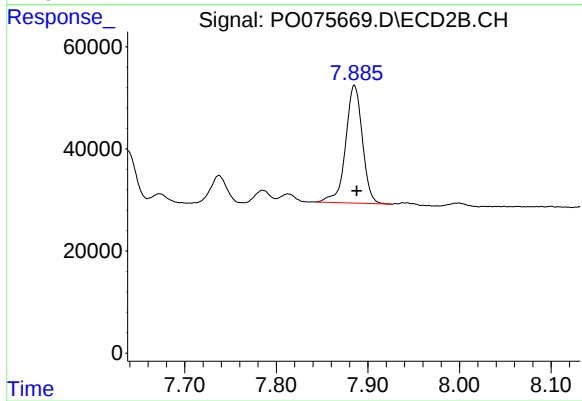
#34 AR-1260-4

R.T.: 7.638 min
Delta R.T.: -0.003 min
Response: 119041
Conc: 49.16 ng/ml



#35 AR-1260-5

R.T.: 9.151 min
Delta R.T.: 0.002 min
Response: 298313
Conc: 47.26 ng/ml



#35 AR-1260-5

R.T.: 7.885 min
Delta R.T.: -0.003 min
Response: 293034
Conc: 49.70 ng/ml