

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051122\
 Data File : P0086369.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2022 8:18
 Operator : YP\AJ
 Sample : N2871-18MS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P017-SS004-0612-01MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/23/2022
 Supervised By :Ankita Jodhani 05/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 13:34:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 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...	4.478	3.674	2685443	1044328	26.430	23.976
2)	SA Decachlor...	10.332	8.729	989110	746727	18.216	21.457
Target Compounds							
3)	L1 AR-1016-1	5.660	4.777	2043099	944270	639.291	604.619m
4)	L1 AR-1016-2	5.683	4.796	2832070	1266628	637.073	604.893
5)	L1 AR-1016-3	5.746	4.974	1754333	690721	639.816	624.880
6)	L1 AR-1016-4	5.845	5.016	1456021	544447	656.885	590.587
7)	L1 AR-1016-5	6.144	5.231	1811368	667208	874.179	590.893 #
31)	L7 AR-1260-1	7.279	6.270	3934744	2346224	1300.133	1205.467
32)	L7 AR-1260-2	7.537	6.457	6870666	4088211	1899.290	1739.426
33)	L7 AR-1260-3	7.900	6.612	6053545	2699176	2193.314	1255.273 #
34)	L7 AR-1260-4	8.128	7.085	6245067	2909194	1850.947	1615.650m
35)	L7 AR-1260-5	8.456	7.326	11887070	7946348	1926.366	1834.414

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052122\
Data File : P0086369.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2022 8:18
Operator : YP\AJ
Sample : N2871-18MS
Misc :
ALS Vial : 56 Sample Multiplier: 1

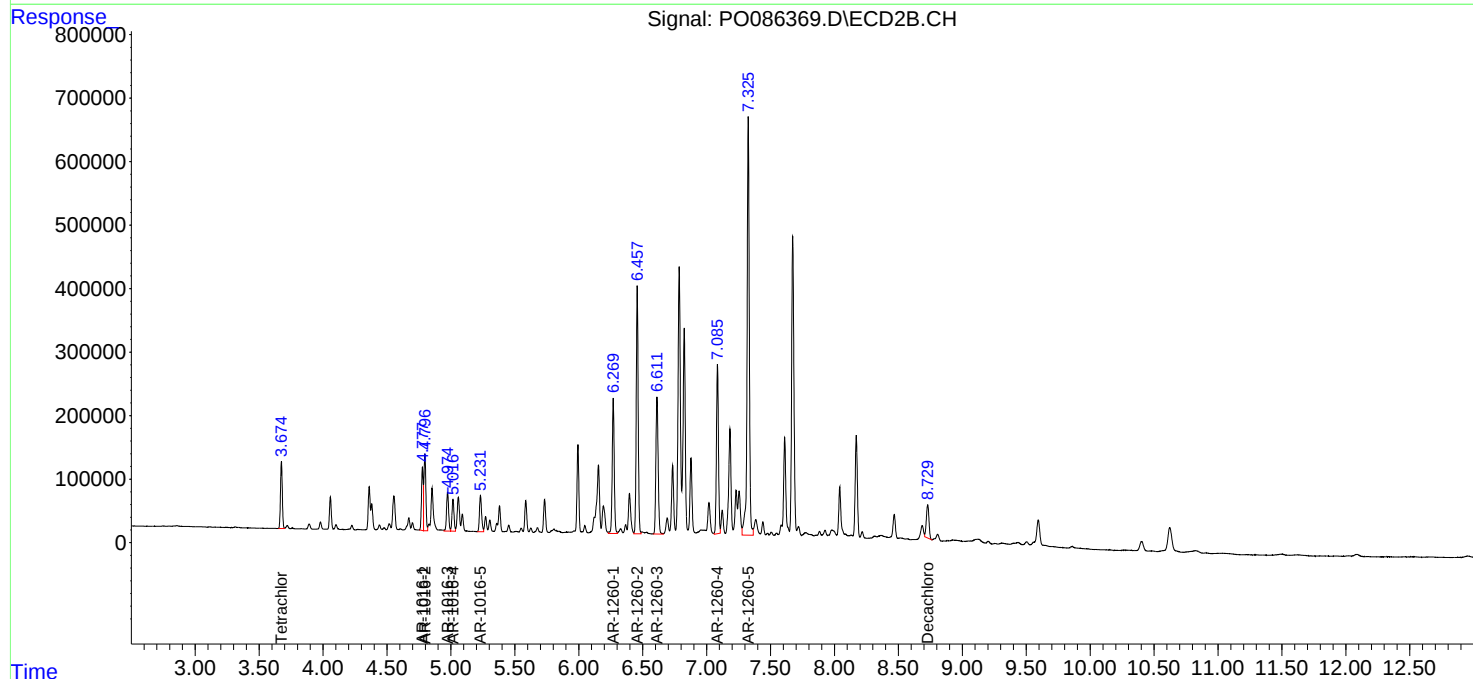
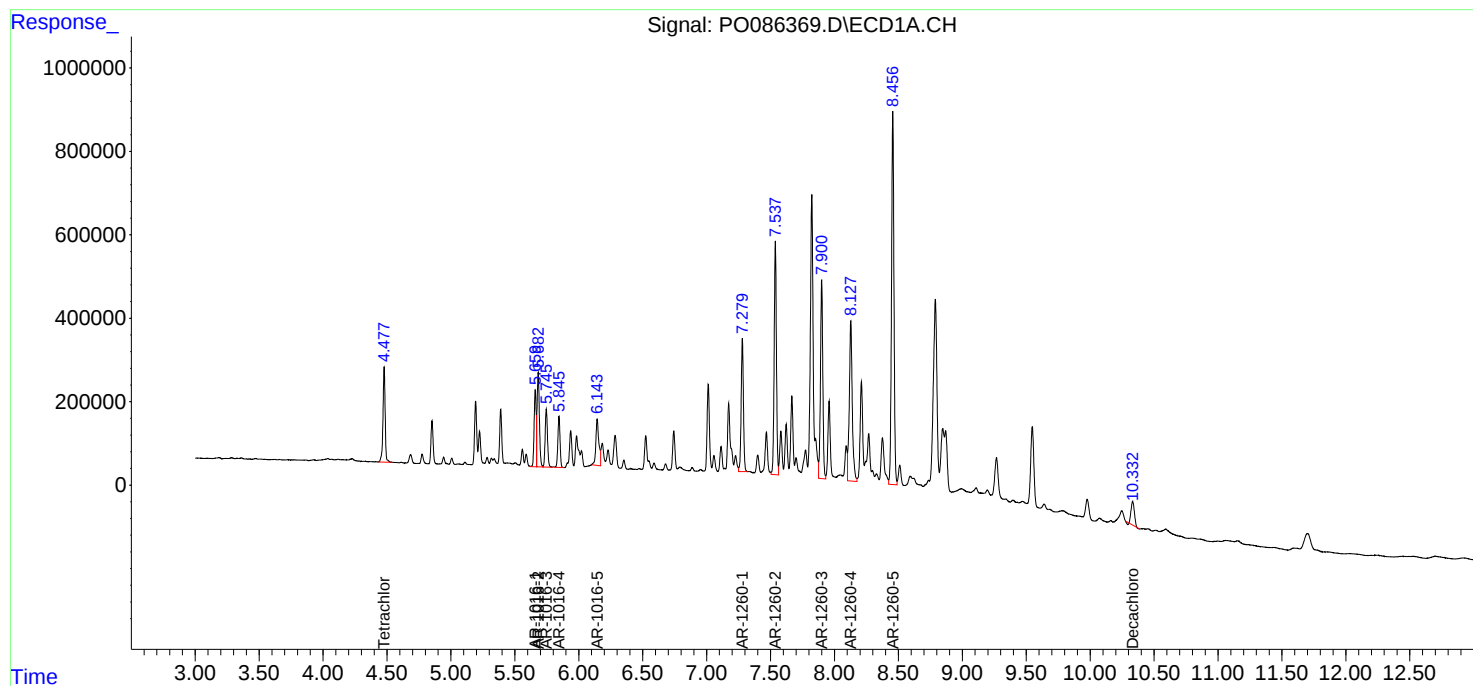
Instrument :
ECD_O
ClientSampleId :
P017-SS004-0612-01MS

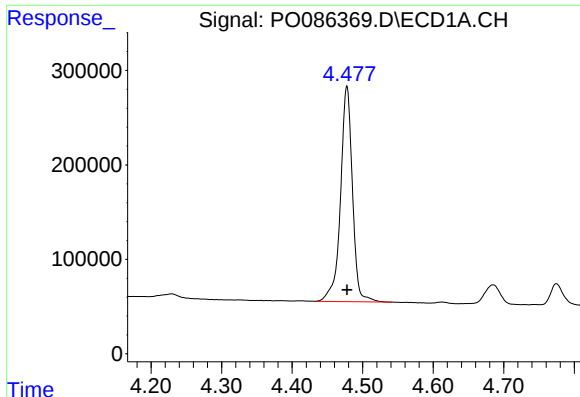
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/23/2022
Supervised By :Ankita Jodhani 05/23/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 13:34:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
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





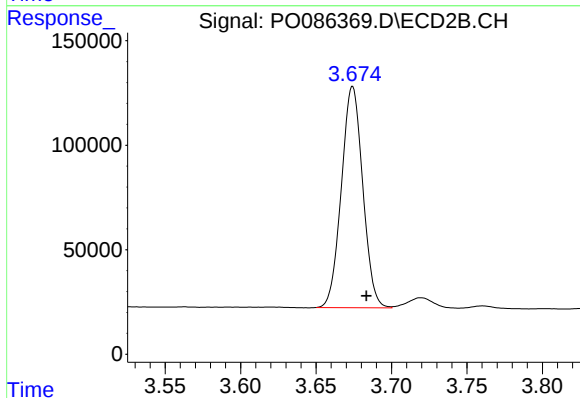
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 2685443
Conc: 26.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
P017-SS004-0612-01MS

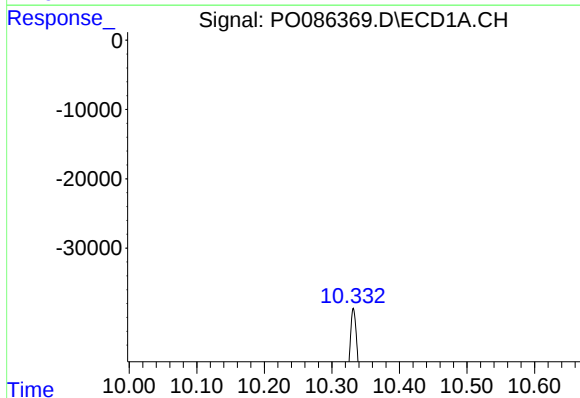
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/23/2022
Supervised By :Ankita Jodhani 05/23/2022



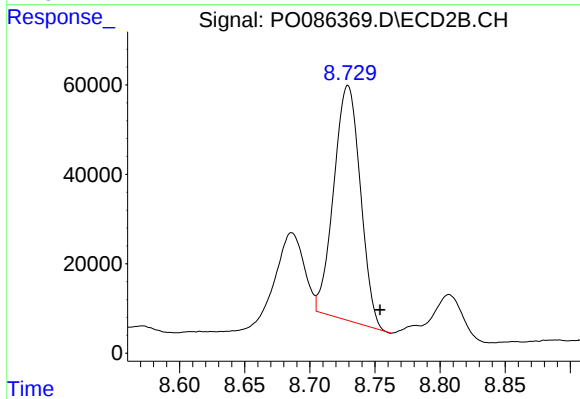
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.009 min
Response: 1044328
Conc: 23.98 ng/ml



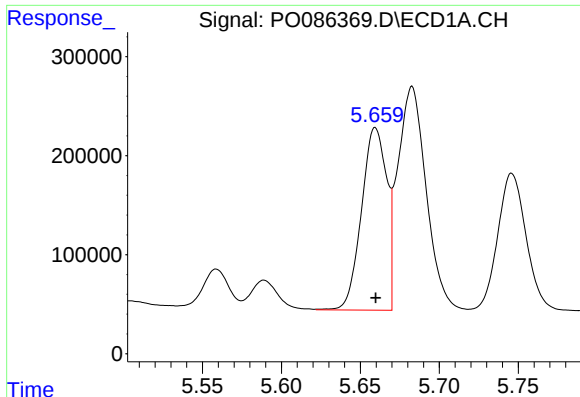
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: 0.007 min
Response: 989110
Conc: 18.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.025 min
Response: 746727
Conc: 21.46 ng/ml



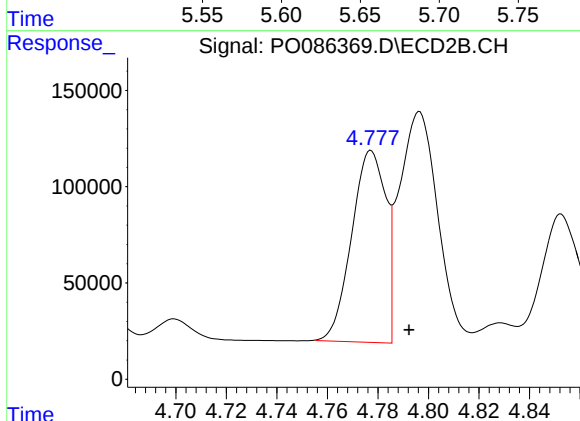
#3 AR-1016-1

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 2043099
Conc: 639.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
P017-SS004-0612-01MS

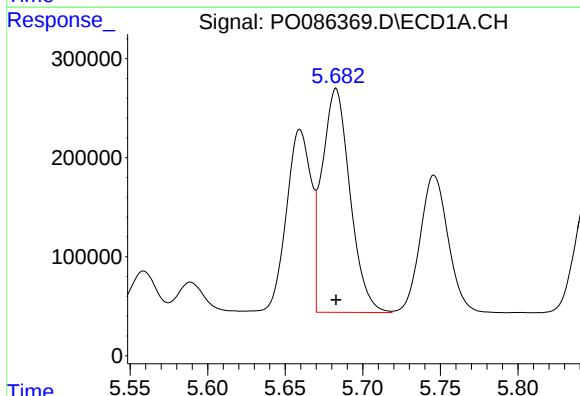
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/23/2022
Supervised By :Ankita Jodhani 05/23/2022



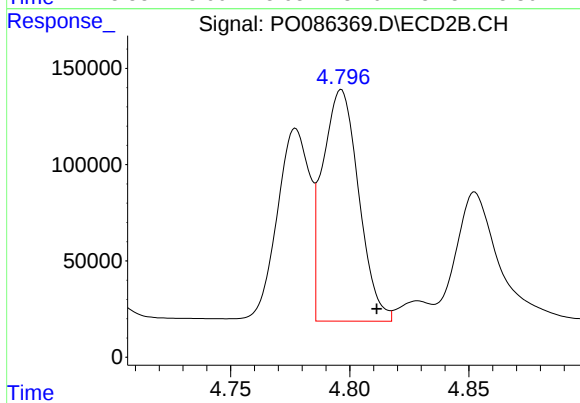
#3 AR-1016-1

R.T.: 4.777 min
Delta R.T.: -0.015 min
Response: 944270
Conc: 604.62 ng/ml m



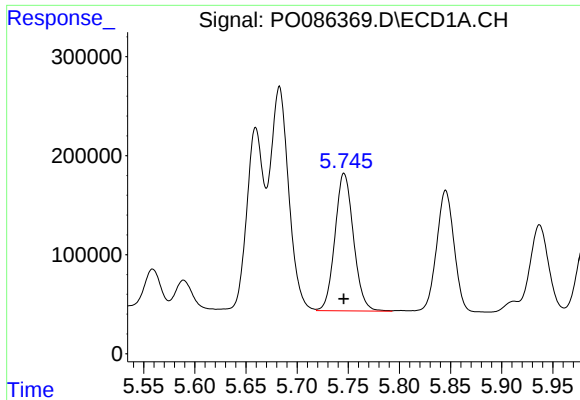
#4 AR-1016-2

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 2832070
Conc: 637.07 ng/ml



#4 AR-1016-2

R.T.: 4.796 min
Delta R.T.: -0.015 min
Response: 1266628
Conc: 604.89 ng/ml



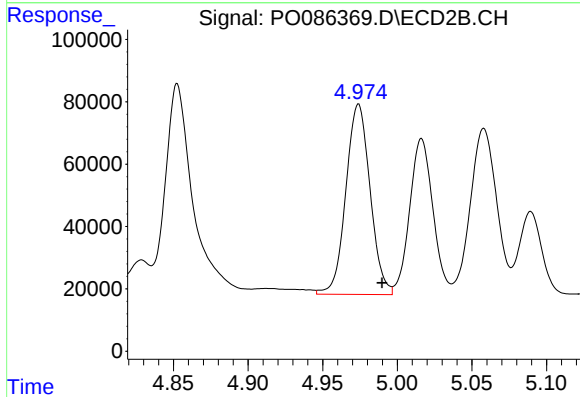
#5 AR-1016-3

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 1754333
Conc: 639.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
P017-SS004-0612-01MS

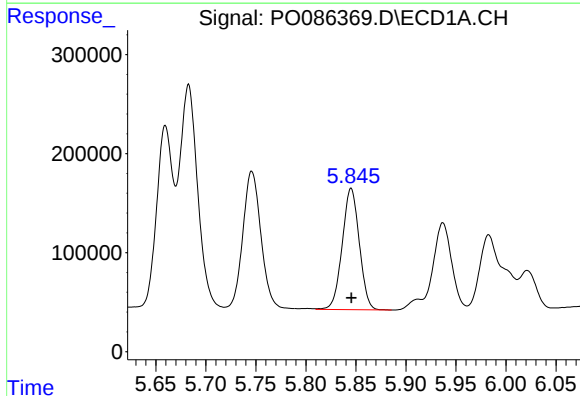
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/23/2022
Supervised By :Ankita Jodhani 05/23/2022



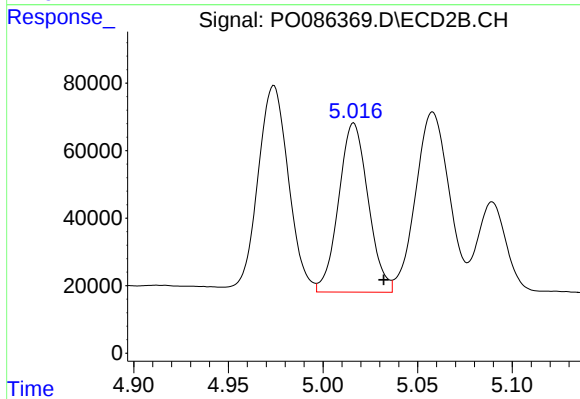
#5 AR-1016-3

R.T.: 4.974 min
Delta R.T.: -0.016 min
Response: 690721
Conc: 624.88 ng/ml



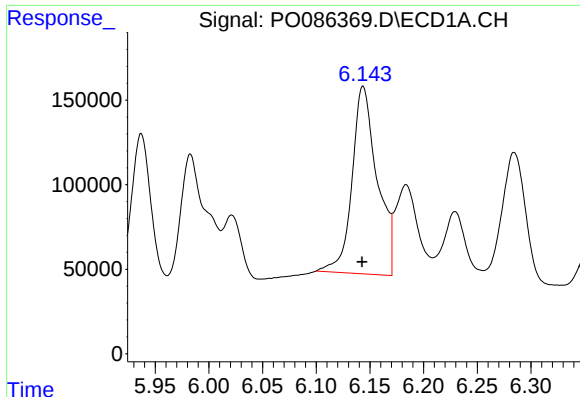
#6 AR-1016-4

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 1456021
Conc: 656.89 ng/ml



#6 AR-1016-4

R.T.: 5.016 min
Delta R.T.: -0.016 min
Response: 544447
Conc: 590.59 ng/ml



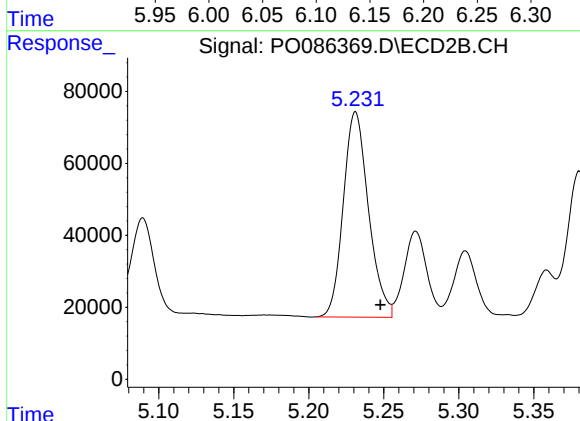
#7 AR-1016-5

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 1811368
Conc: 874.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
P017-SS004-0612-01MS

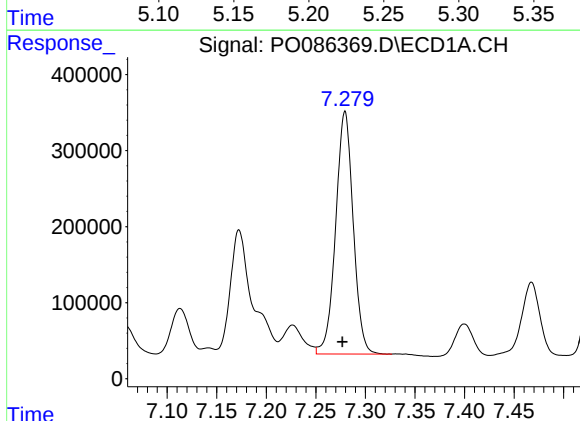
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/23/2022
Supervised By :Ankita Jodhani 05/23/2022



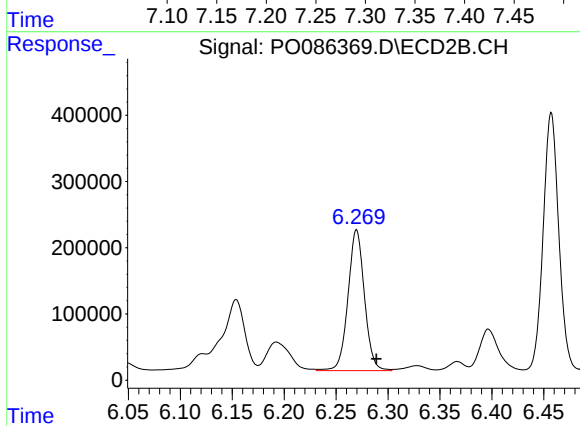
#7 AR-1016-5

R.T.: 5.231 min
Delta R.T.: -0.017 min
Response: 667208
Conc: 590.89 ng/ml



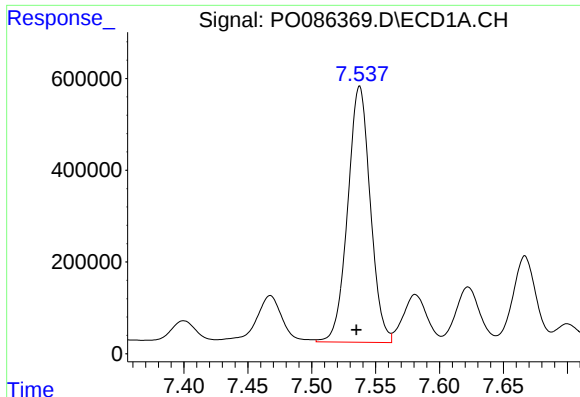
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: 0.002 min
Response: 3934744
Conc: 1300.13 ng/ml



#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: -0.019 min
Response: 2346224
Conc: 1205.47 ng/ml



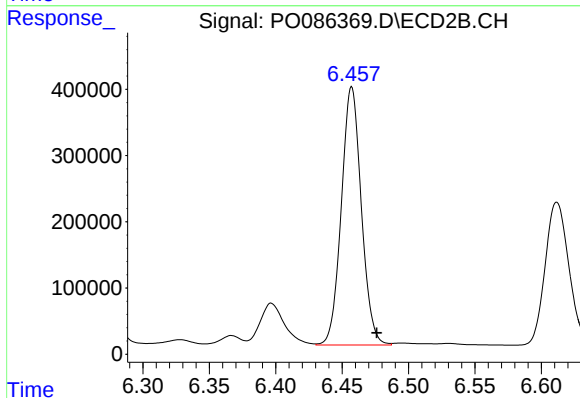
#32 AR-1260-2

R.T.: 7.537 min
Delta R.T.: 0.003 min
Response: 6870666
Conc: 1899.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
P017-SS004-0612-01MS

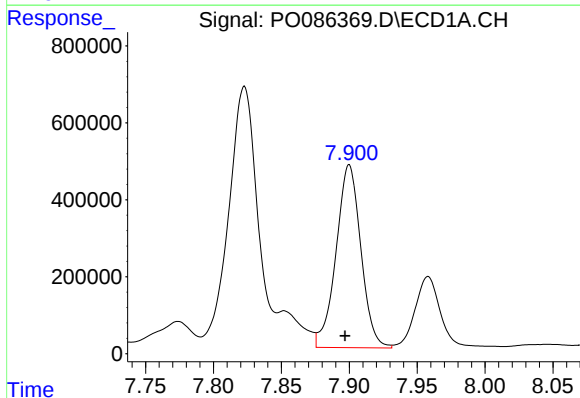
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/23/2022
Supervised By :Ankita Jodhani 05/23/2022



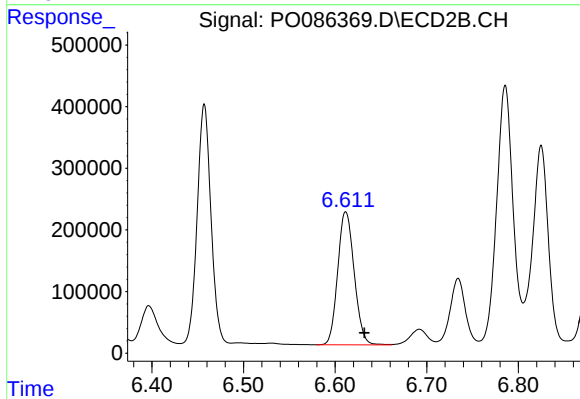
#32 AR-1260-2

R.T.: 6.457 min
Delta R.T.: -0.019 min
Response: 4088211
Conc: 1739.43 ng/ml



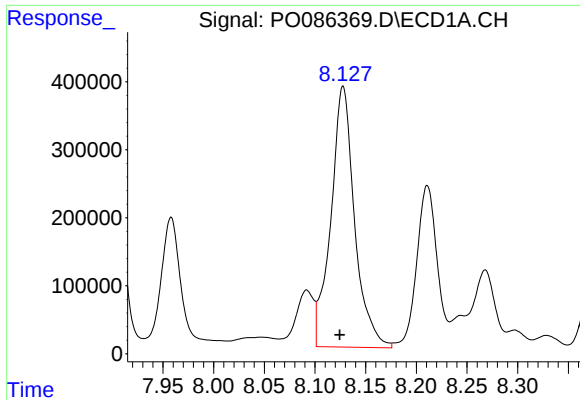
#33 AR-1260-3

R.T.: 7.900 min
Delta R.T.: 0.003 min
Response: 6053545
Conc: 2193.31 ng/ml



#33 AR-1260-3

R.T.: 6.612 min
Delta R.T.: -0.020 min
Response: 2699176
Conc: 1255.27 ng/ml



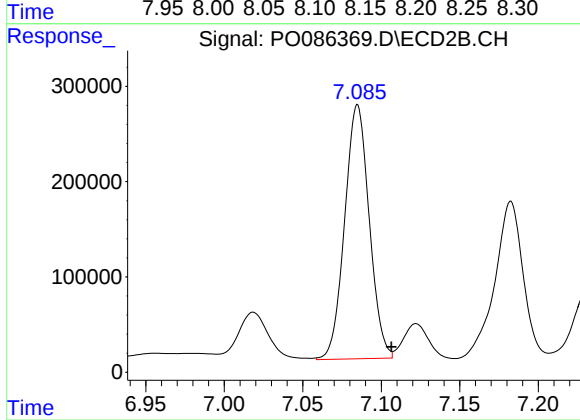
#34 AR-1260-4

R.T.: 8.128 min
Delta R.T.: 0.003 min
Response: 6245067
Conc: 1850.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
P017-SS004-0612-01MS

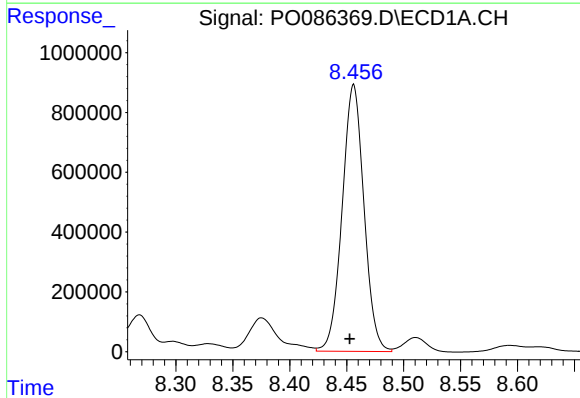
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/23/2022
Supervised By :Ankita Jodhani 05/23/2022



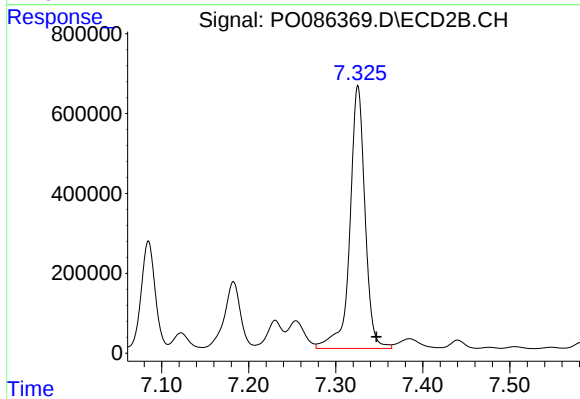
#34 AR-1260-4

R.T.: 7.085 min
Delta R.T.: -0.022 min
Response: 2909194
Conc: 1615.65 ng/ml m



#35 AR-1260-5

R.T.: 8.456 min
Delta R.T.: 0.003 min
Response: 11887070
Conc: 1926.37 ng/ml



#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: -0.021 min
Response: 7946348
Conc: 1834.41 ng/ml