

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010524\
 Data File : PP062744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2024 18:31
 Operator : YP\AJ
 Sample : P1040-03MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 COMP-3MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/08/2024
 Supervised By :Ankita Jodhani 01/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 23:33:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 22 03:29:15 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.394	3.682	53203814	66147892	24.472	22.166
2) SA Decachlor...	10.148	8.782	32249327	46001428	22.364	18.070
Target Compounds						
3) L1 AR-1016-1	5.566	4.789	42617799	55891443	625.333	595.228
4) L1 AR-1016-2	5.589	4.809	62440013	78694061	615.303	587.574
5) L1 AR-1016-3	5.651	4.988	38043096	42700524	603.711	584.572
6) L1 AR-1016-4	5.749	5.030	31212023	33817621	608.896m	555.137
7) L1 AR-1016-5	6.046	5.247	30428831	44047296	574.379	547.470
31) L7 AR-1260-1	7.177	6.296	48622906	78595841	491.132	491.682
32) L7 AR-1260-2	7.435	6.486	53503286	92150366	471.557	503.314
33) L7 AR-1260-3	7.797	6.642	33153739	87883791	386.936	488.625 #
34) L7 AR-1260-4	8.022	7.120	39706168	62848530	410.019	427.131
35) L7 AR-1260-5	8.342	7.364	69887845	146.2E6	392.099	453.853

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010524\
Data File : PP062744.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2024 18:31
Operator : YP\AJ
Sample : P1040-03MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

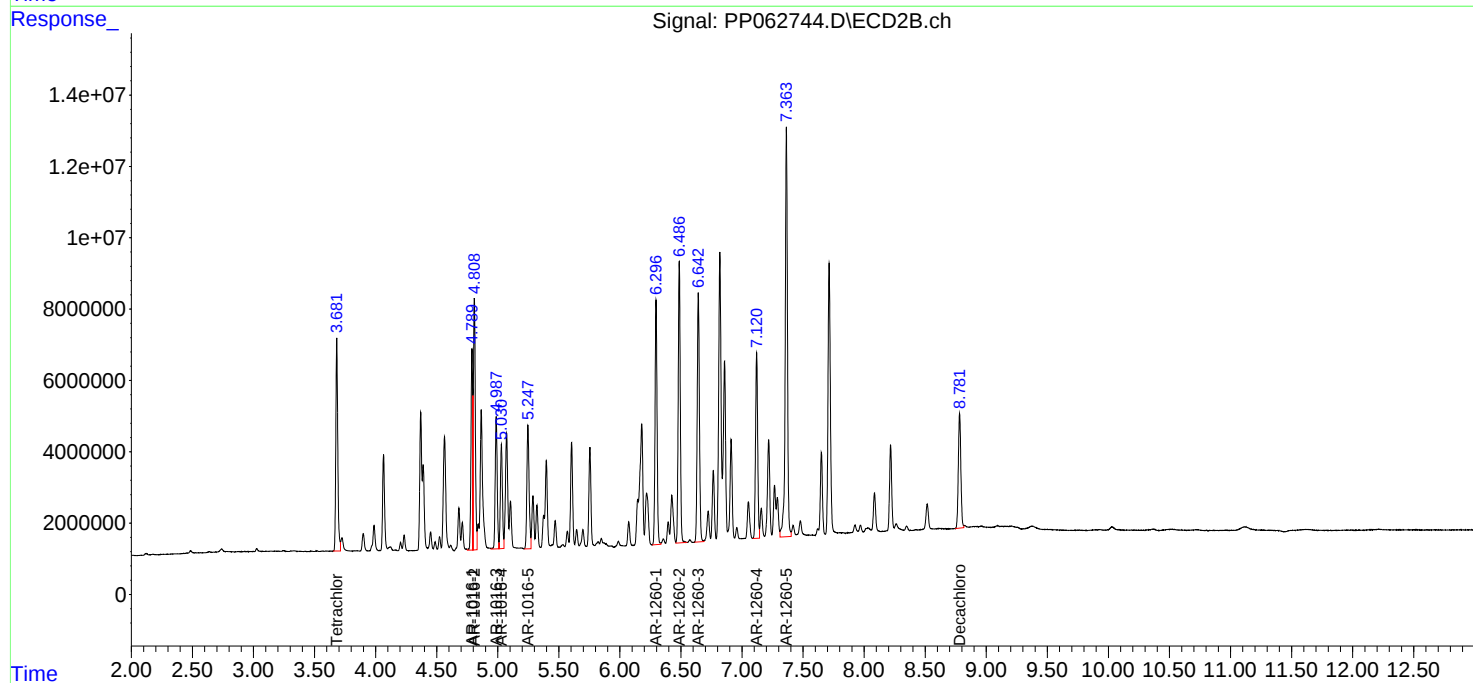
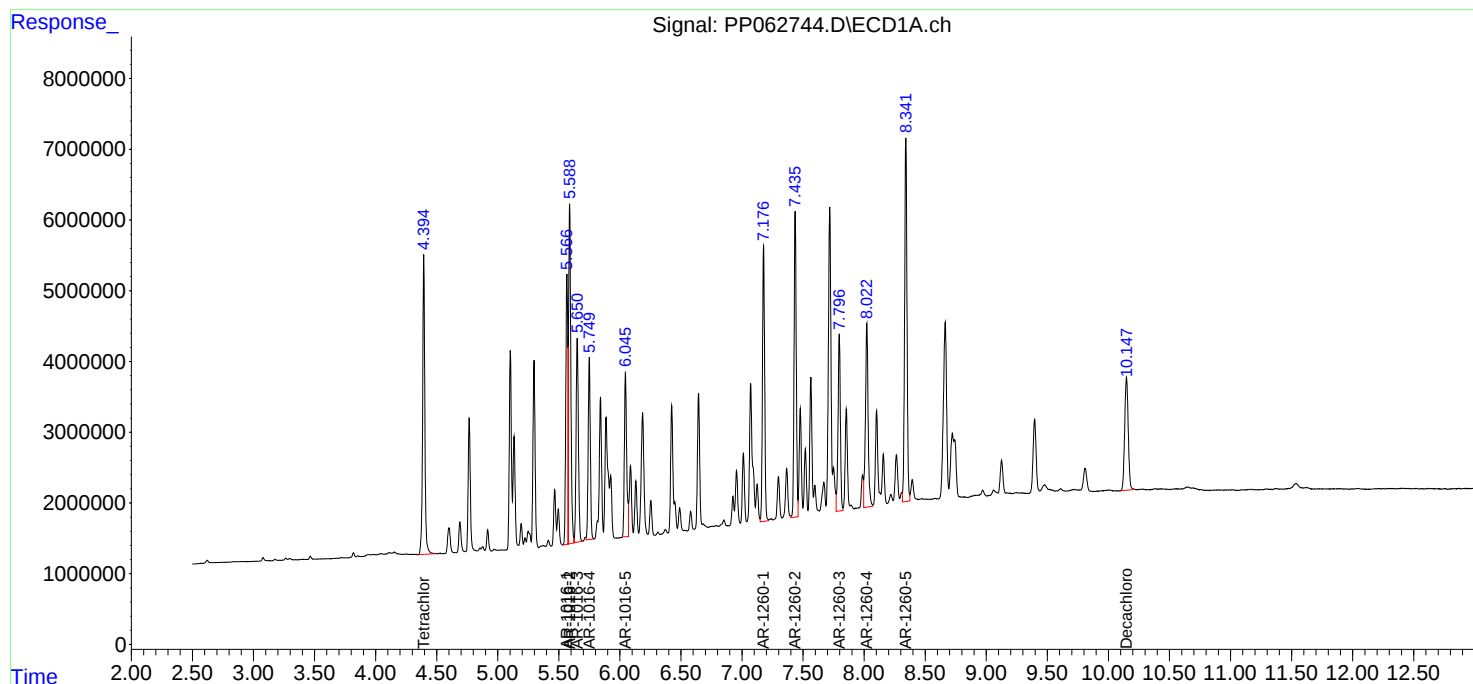
Instrument :
ECD_P
ClientSampleId :
COMP-3MS

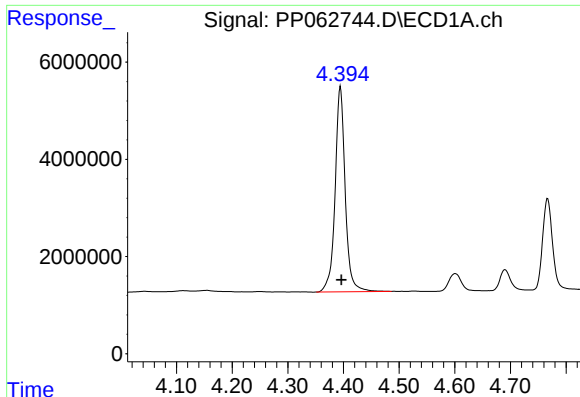
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :Ankita Jodhani 01/08/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 23:33:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 22 03:29:15 2023
Response via : Initial Calibration
Integrator: ChemStation

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





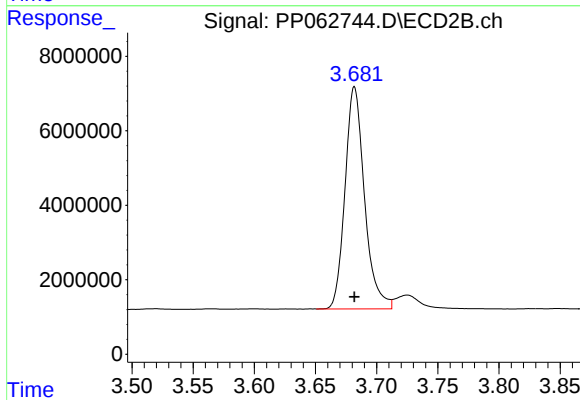
#1 Tetrachloro-m-xylene

R.T.: 4.394 min
Delta R.T.: -0.002 min
Response: 53203814
Conc: 24.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-3MS

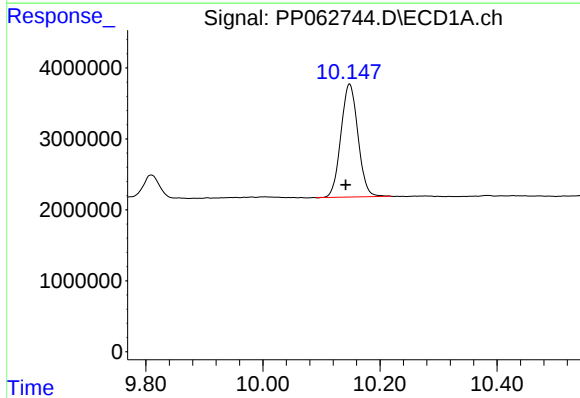
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :Ankita Jodhani 01/08/2024



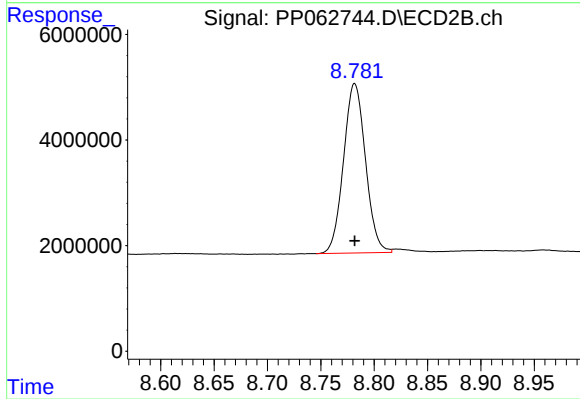
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 66147892
Conc: 22.17 ng/ml



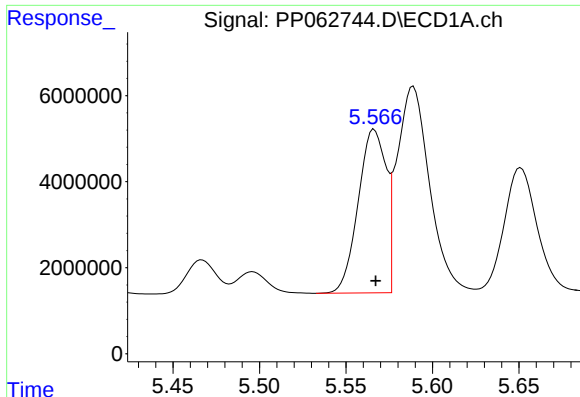
#2 Decachlorobiphenyl

R.T.: 10.148 min
Delta R.T.: 0.006 min
Response: 32249327
Conc: 22.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 46001428
Conc: 18.07 ng/ml



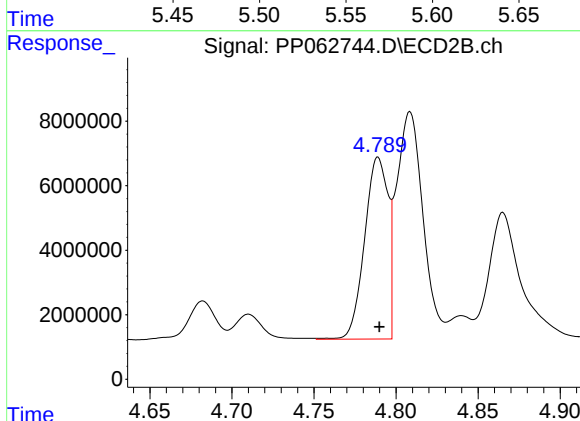
#3 AR-1016-1

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 42617799
Conc: 625.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-3MS

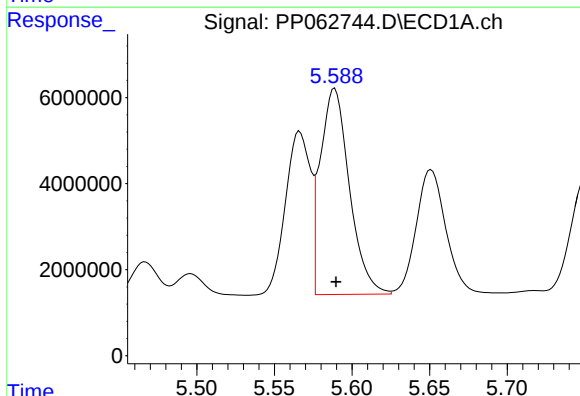
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :Ankita Jodhani 01/08/2024



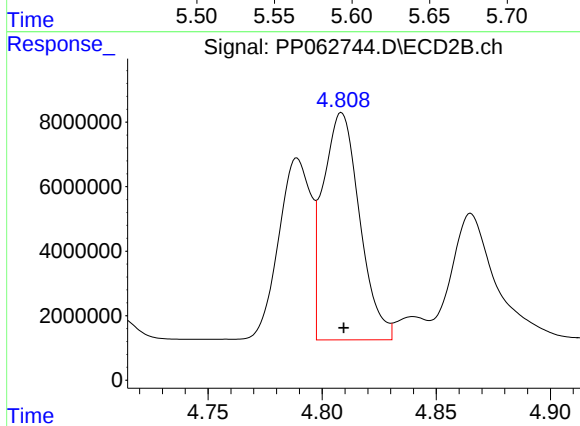
#3 AR-1016-1

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 55891443
Conc: 595.23 ng/ml



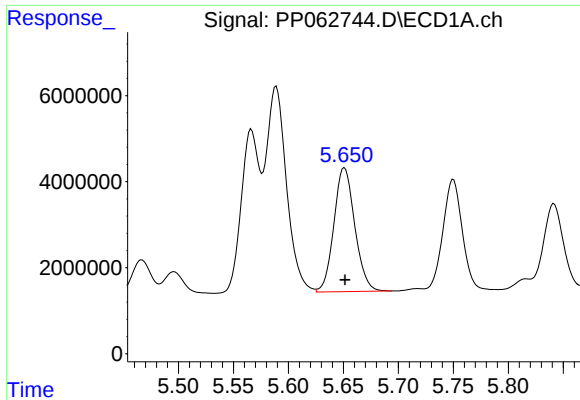
#4 AR-1016-2

R.T.: 5.589 min
Delta R.T.: 0.000 min
Response: 62440013
Conc: 615.30 ng/ml



#4 AR-1016-2

R.T.: 4.809 min
Delta R.T.: 0.000 min
Response: 78694061
Conc: 587.57 ng/ml



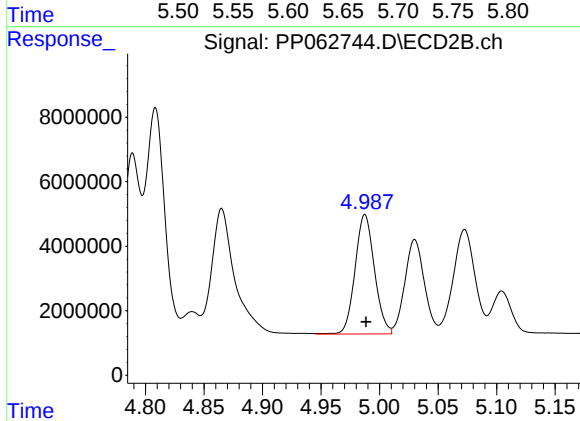
#5 AR-1016-3

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 38043096
Conc: 603.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-3MS

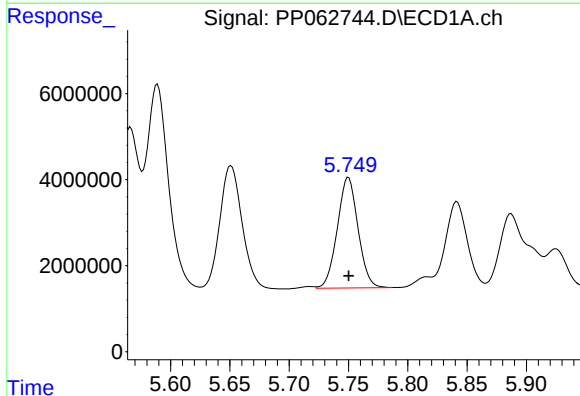
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :Ankita Jodhani 01/08/2024



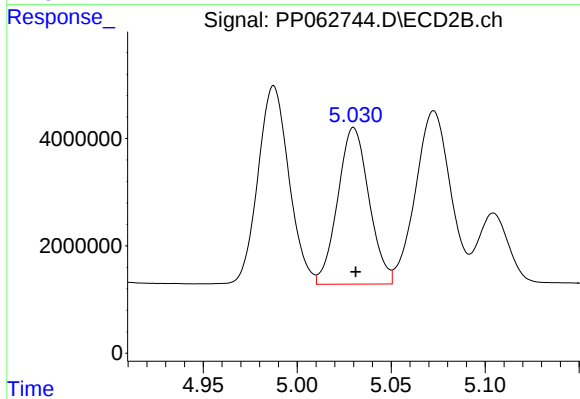
#5 AR-1016-3

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 42700524
Conc: 584.57 ng/ml



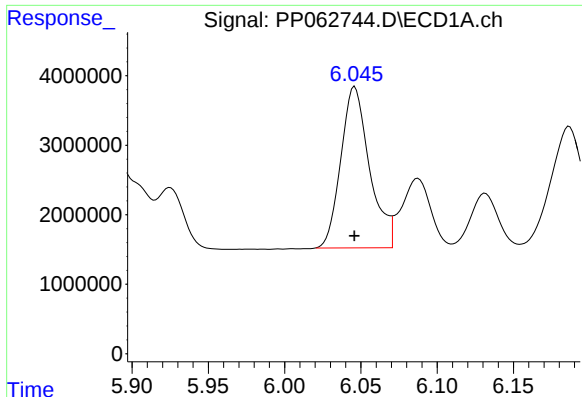
#6 AR-1016-4

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 31212023
Conc: 608.90 ng/ml m



#6 AR-1016-4

R.T.: 5.030 min
Delta R.T.: -0.001 min
Response: 33817621
Conc: 555.14 ng/ml



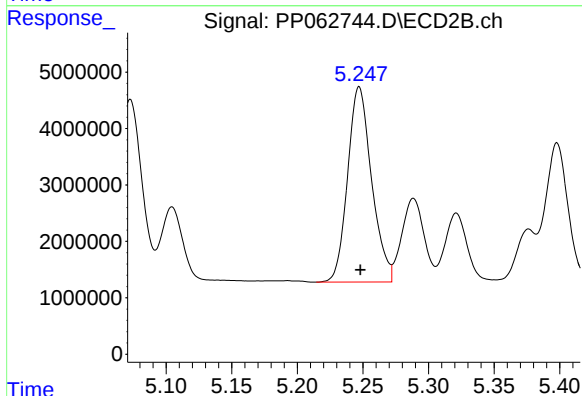
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 30428831
Conc: 574.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-3MS

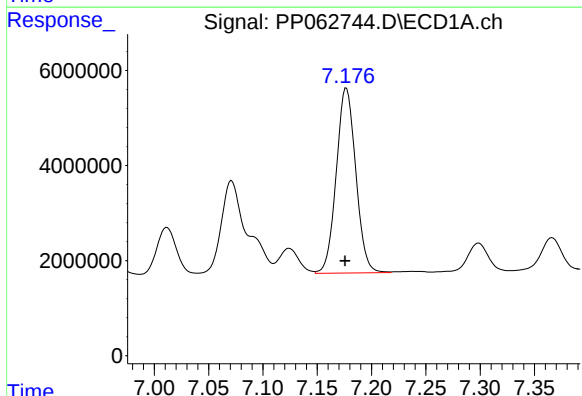
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :Ankita Jodhani 01/08/2024



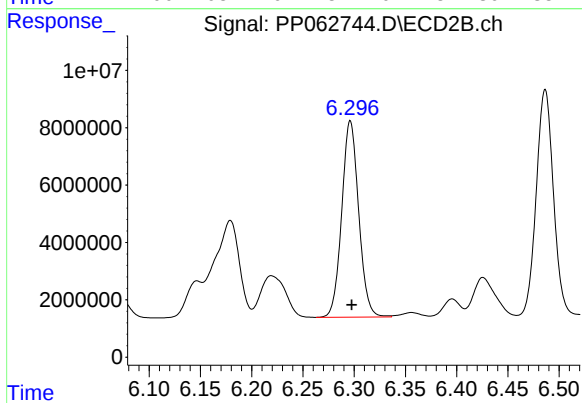
#7 AR-1016-5

R.T.: 5.247 min
Delta R.T.: 0.000 min
Response: 44047296
Conc: 547.47 ng/ml



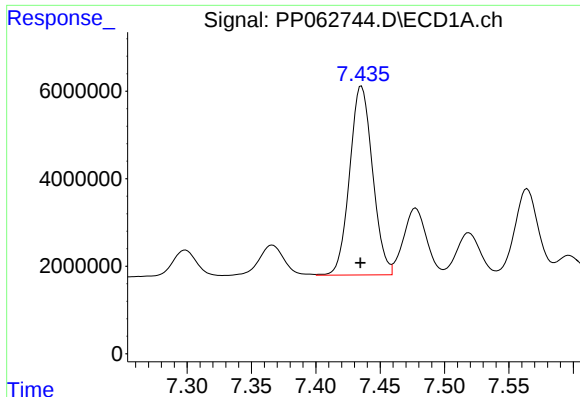
#31 AR-1260-1

R.T.: 7.177 min
Delta R.T.: 0.001 min
Response: 48622906
Conc: 491.13 ng/ml



#31 AR-1260-1

R.T.: 6.296 min
Delta R.T.: -0.001 min
Response: 78595841
Conc: 491.68 ng/ml



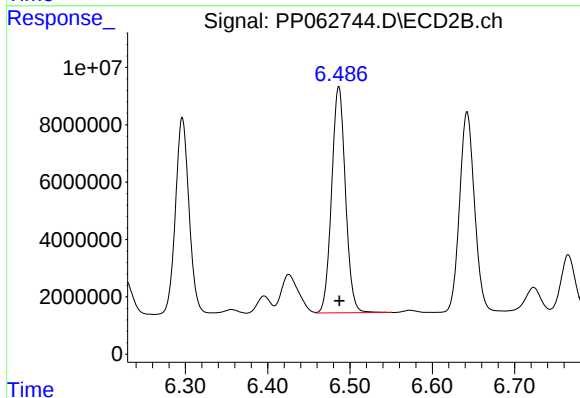
#32 AR-1260-2

R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 53503286
Conc: 471.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-3MS

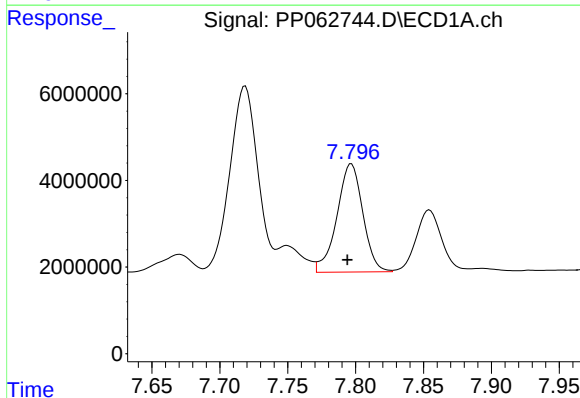
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :Ankita Jodhani 01/08/2024



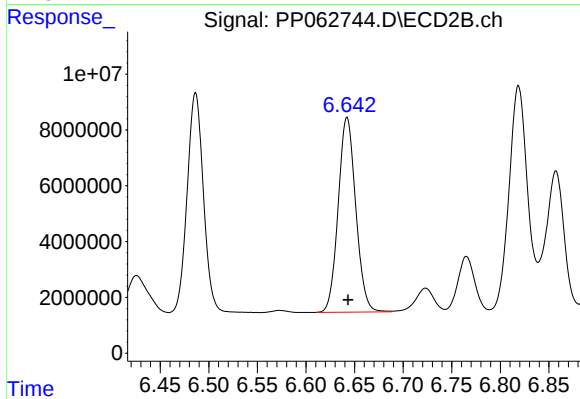
#32 AR-1260-2

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 92150366
Conc: 503.31 ng/ml



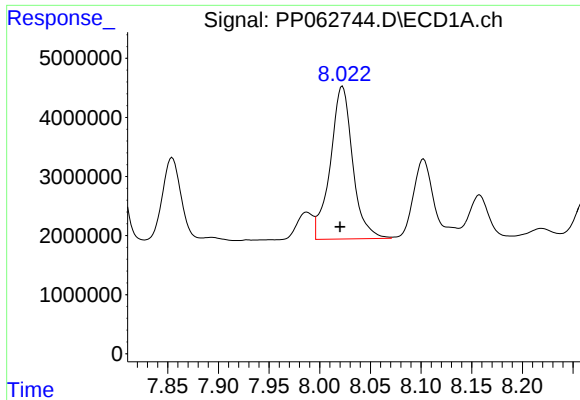
#33 AR-1260-3

R.T.: 7.797 min
Delta R.T.: 0.003 min
Response: 33153739
Conc: 386.94 ng/ml



#33 AR-1260-3

R.T.: 6.642 min
Delta R.T.: -0.001 min
Response: 87883791
Conc: 488.62 ng/ml



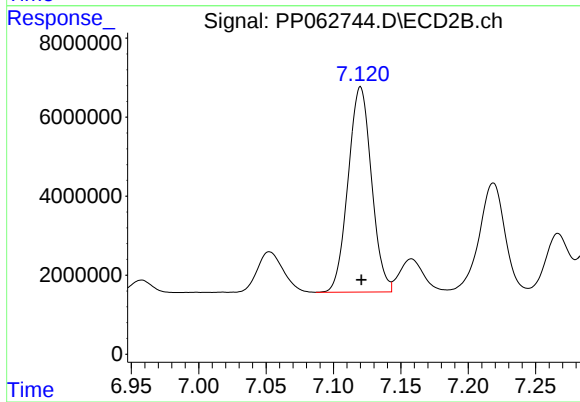
#34 AR-1260-4

R.T.: 8.022 min
Delta R.T.: 0.002 min
Response: 39706168
Conc: 410.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-3MS

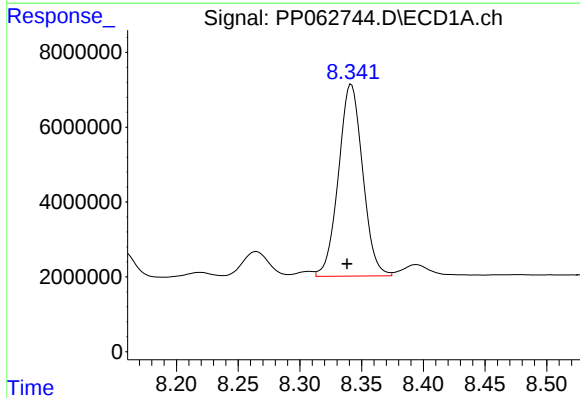
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :Ankita Jodhani 01/08/2024



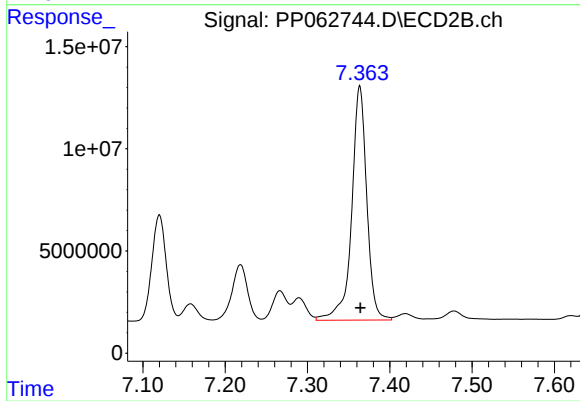
#34 AR-1260-4

R.T.: 7.120 min
Delta R.T.: 0.000 min
Response: 62848530
Conc: 427.13 ng/ml



#35 AR-1260-5

R.T.: 8.342 min
Delta R.T.: 0.003 min
Response: 69887845
Conc: 392.10 ng/ml



#35 AR-1260-5

R.T.: 7.364 min
Delta R.T.: 0.000 min
Response: 146195394
Conc: 453.85 ng/ml