

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050323\
 Data File : PP057444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2023 20:09
 Operator : YP\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/04/2023
 Supervised By :Ankita Jodhani 05/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 22:36:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 03 22:36:19 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...	4.392	3.625	54177356	52884757	26.362	26.356
2)	SA Decachlor...	10.223	8.693	19400846	33286038	26.191	26.150
Target Compounds							
3)	L1 AR-1016-1	5.572	4.723	14591963	17117108	273.379	276.030
4)	L1 AR-1016-2	5.594	4.742	21357797	23468273	275.390	272.400
5)	L1 AR-1016-3	5.657	4.921	13447092	13763781	275.140	278.303
6)	L1 AR-1016-4	5.756	4.963	10731219	11065723	271.376	281.485
7)	L1 AR-1016-5	6.054	5.179	10883862	13951554	276.060	278.526
31)	L7 AR-1260-1	7.192	6.223	17769998	24645666	256.268	271.478
32)	L7 AR-1260-2	7.451	6.412	17296160	27944654	269.184	268.579
33)	L7 AR-1260-3	7.814	6.567	10886035	27574729	259.831	270.255
34)	L7 AR-1260-4	8.041	7.043	13390357	19294742	262.757	265.672
35)	L7 AR-1260-5	8.365	7.286	21904568	39324496	263.153	245.540m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050323\
Data File : PP057444.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2023 20:09
Operator : YP\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

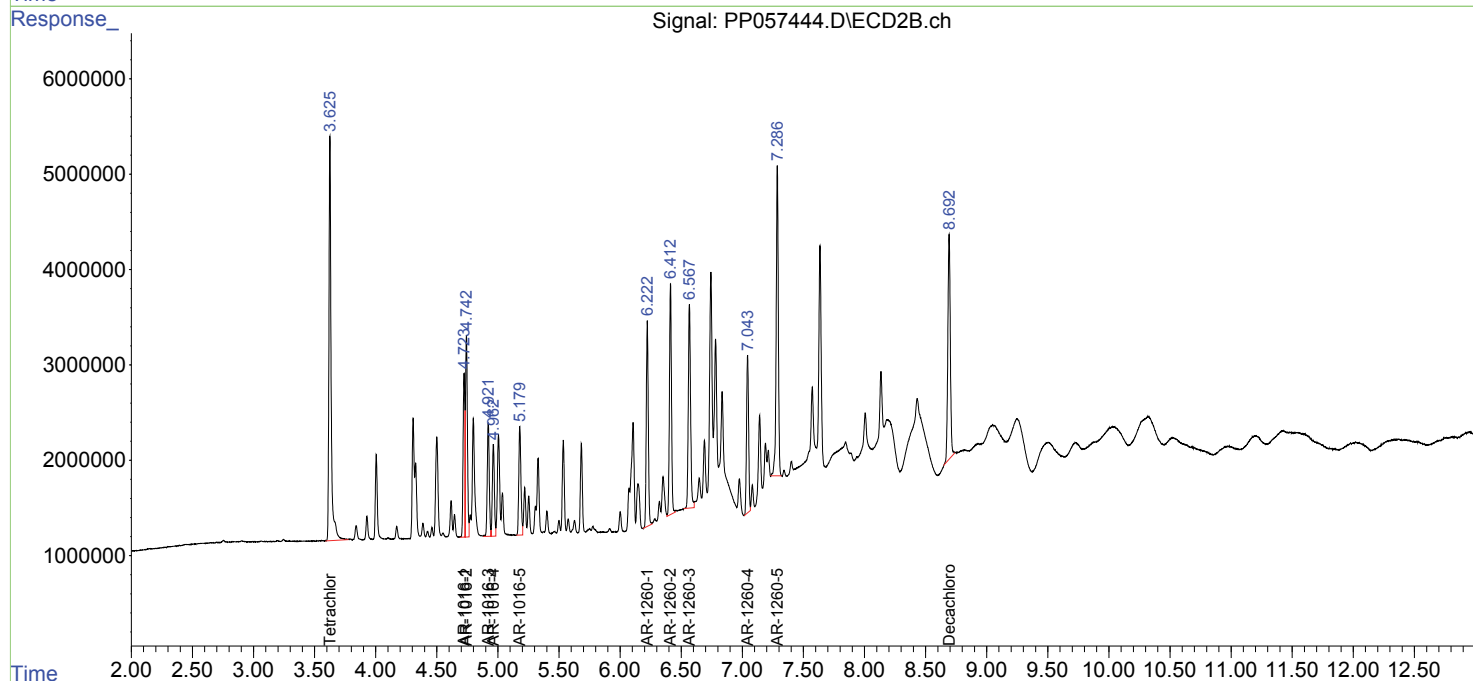
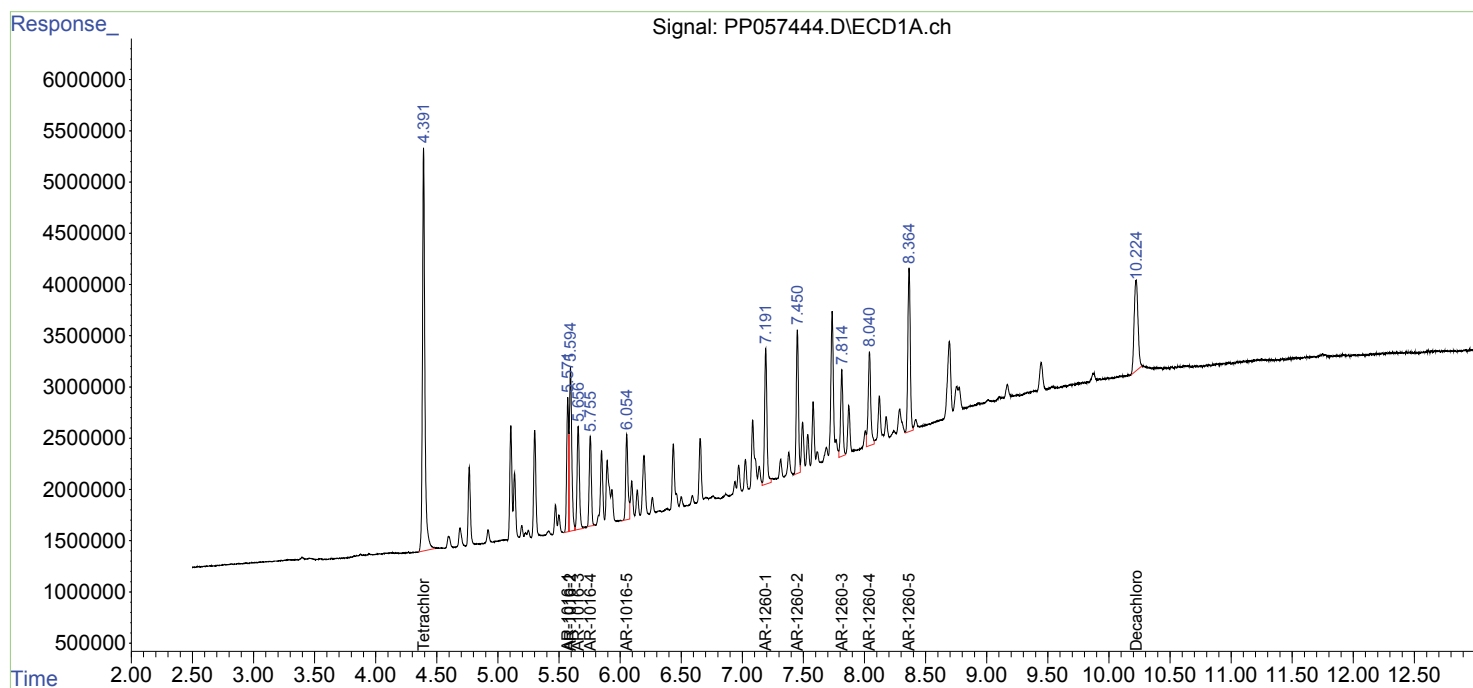
Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

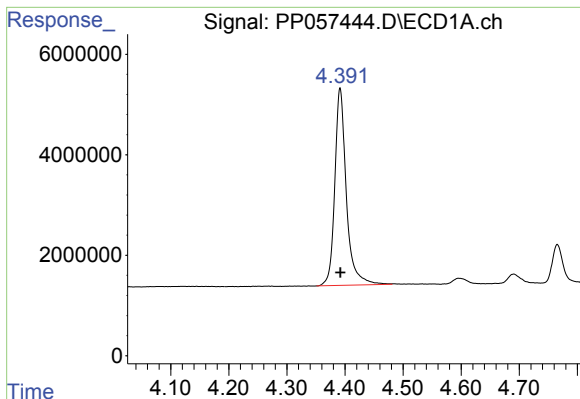
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/04/2023
Supervised By :Ankita Jodhani 05/04/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 22:36:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050323.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 03 22:36:19 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





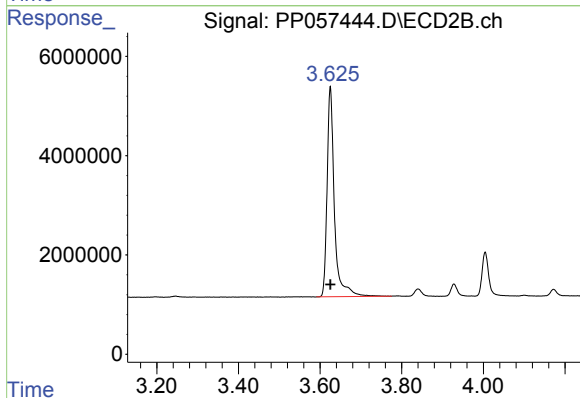
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 54177356
Conc: 26.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

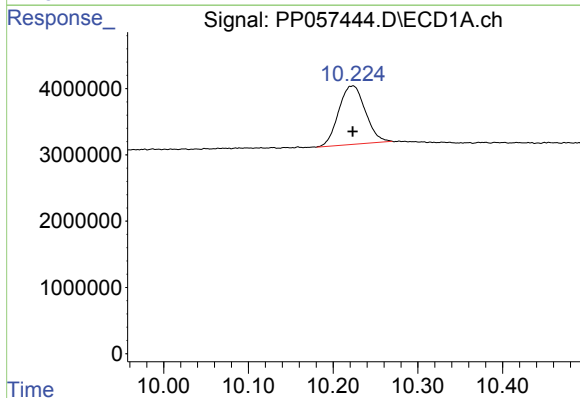
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/04/2023
Supervised By :Ankita Jodhani 05/04/2023



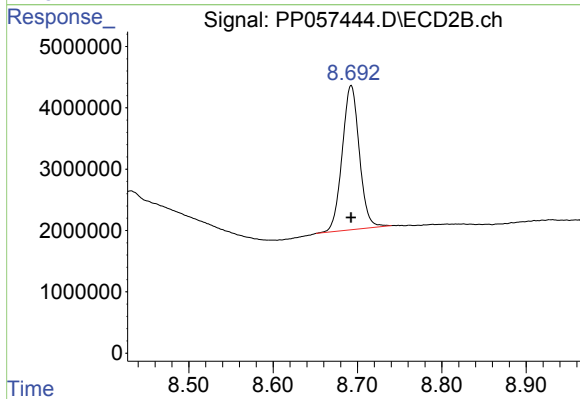
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 52884757
Conc: 26.36 ng/ml



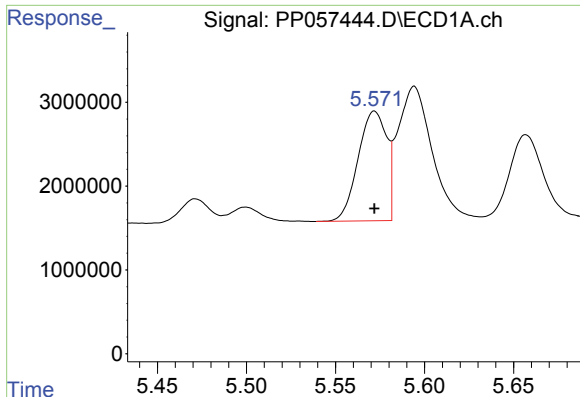
#2 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: 0.000 min
Response: 19400846
Conc: 26.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: 0.000 min
Response: 33286038
Conc: 26.15 ng/ml



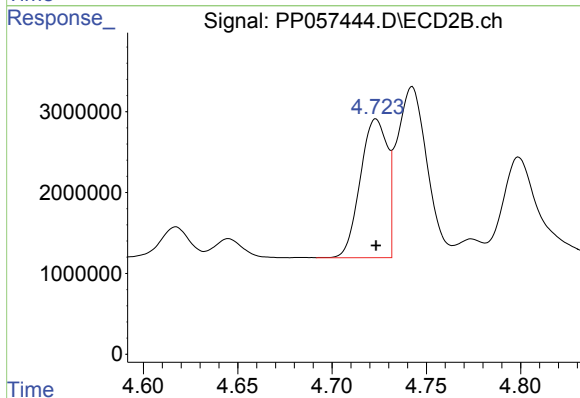
#3 AR-1016-1

R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 14591963
Conc: 273.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

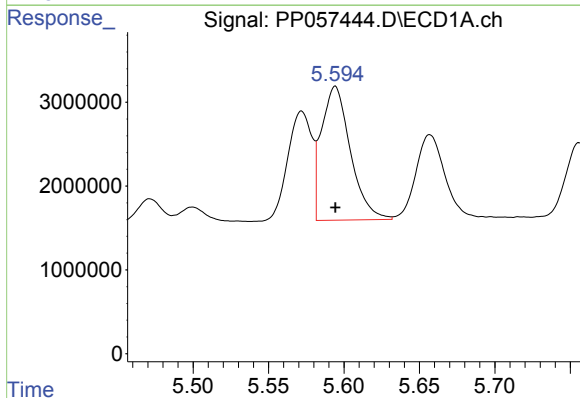
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/04/2023
Supervised By :Ankita Jodhani 05/04/2023



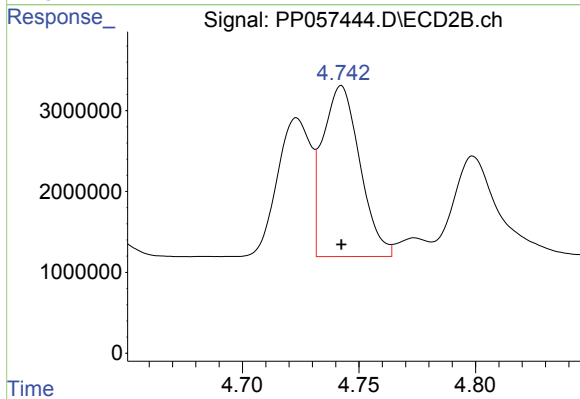
#3 AR-1016-1

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 17117108
Conc: 276.03 ng/ml



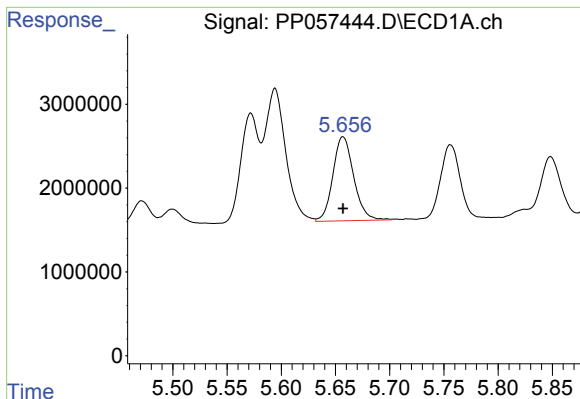
#4 AR-1016-2

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 21357797
Conc: 275.39 ng/ml



#4 AR-1016-2

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 23468273
Conc: 272.40 ng/ml



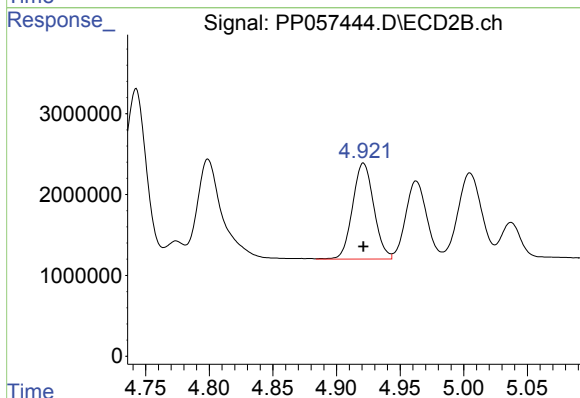
#5 AR-1016-3

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 13447092
Conc: 275.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

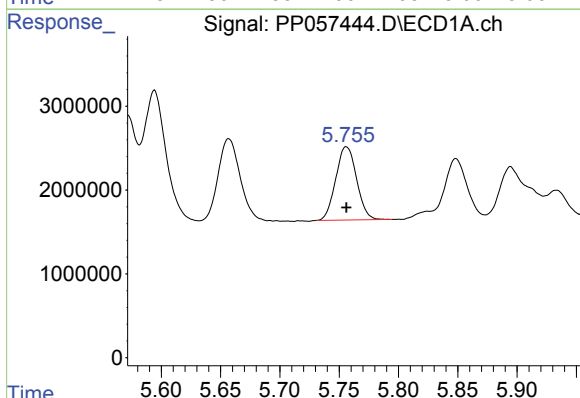
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/04/2023
Supervised By :Ankita Jodhani 05/04/2023



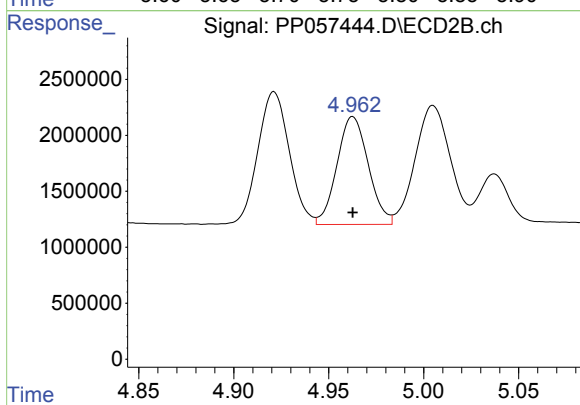
#5 AR-1016-3

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 13763781
Conc: 278.30 ng/ml



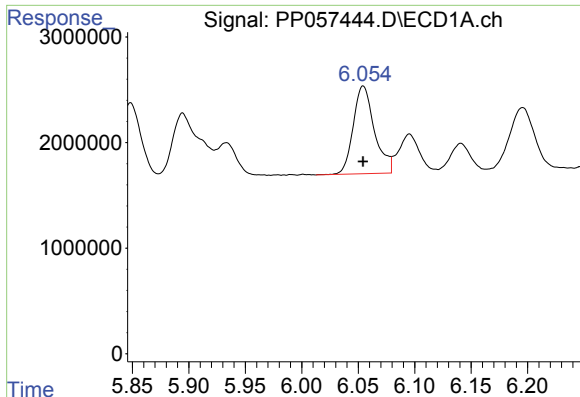
#6 AR-1016-4

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 10731219
Conc: 271.38 ng/ml



#6 AR-1016-4

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 11065723
Conc: 281.49 ng/ml



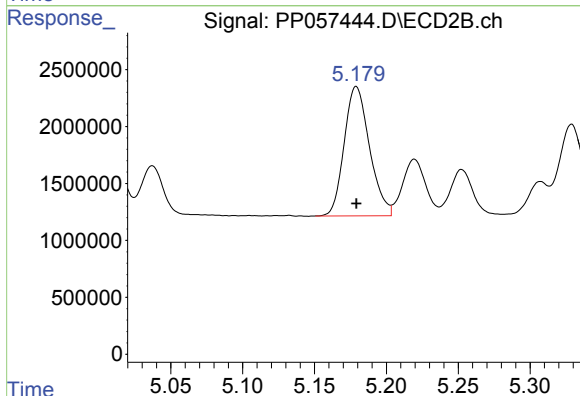
#7 AR-1016-5

R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 10883862
Conc: 276.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

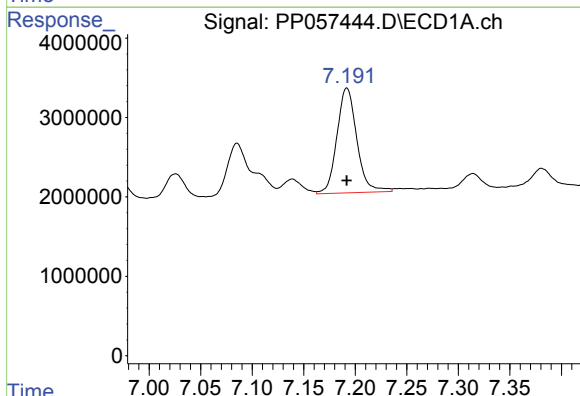
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/04/2023
Supervised By :Ankita Jodhani 05/04/2023



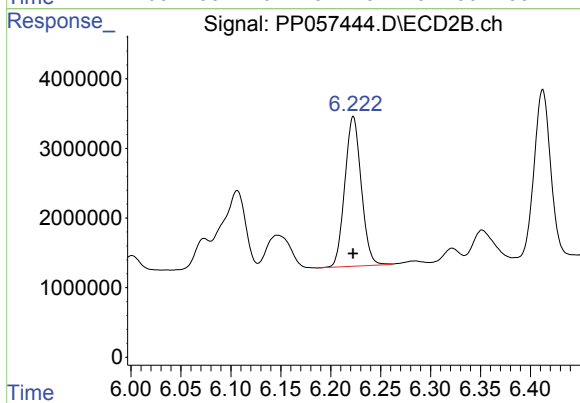
#7 AR-1016-5

R.T.: 5.179 min
Delta R.T.: 0.000 min
Response: 13951554
Conc: 278.53 ng/ml



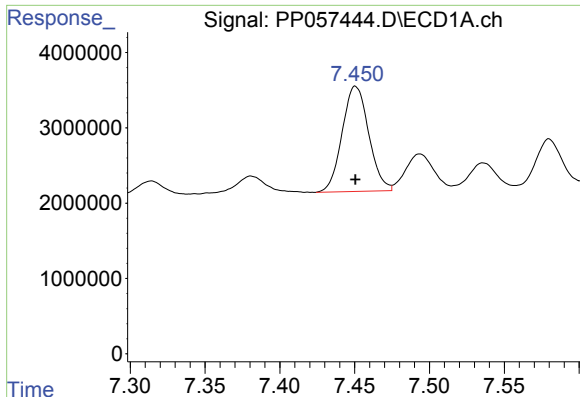
#31 AR-1260-1

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 17769998
Conc: 256.27 ng/ml



#31 AR-1260-1

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 24645666
Conc: 271.48 ng/ml



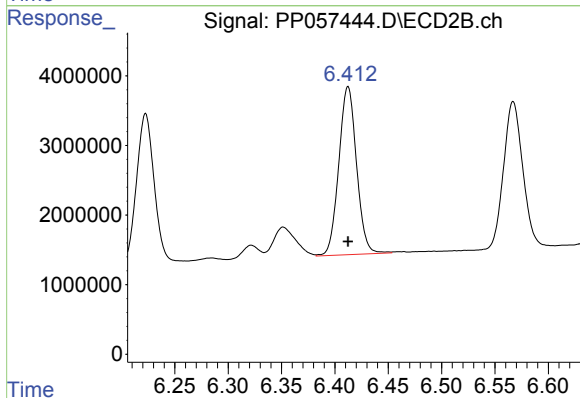
#32 AR-1260-2

R.T.: 7.451 min
Delta R.T.: 0.000 min
Response: 17296160
Conc: 269.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

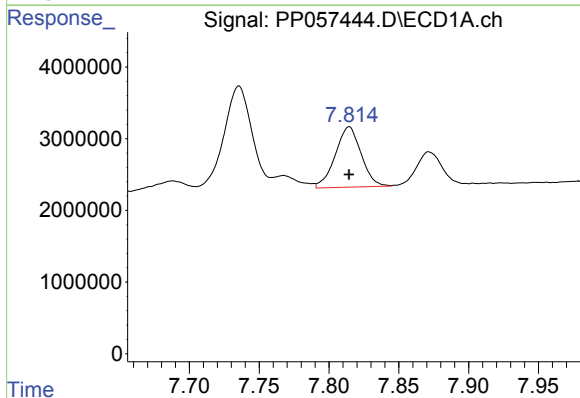
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/04/2023
Supervised By :Ankita Jodhani 05/04/2023



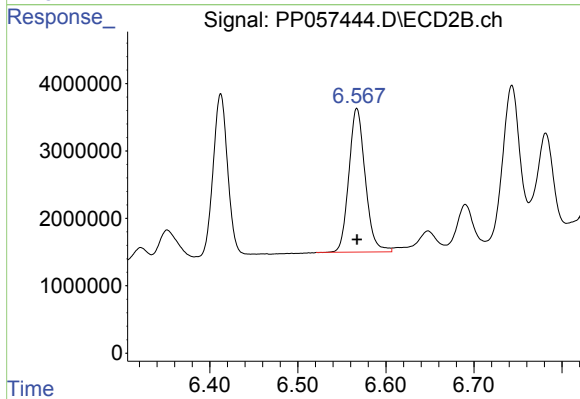
#32 AR-1260-2

R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 27944654
Conc: 268.58 ng/ml



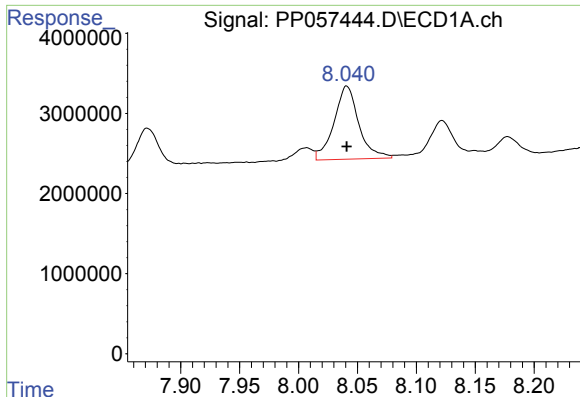
#33 AR-1260-3

R.T.: 7.814 min
Delta R.T.: 0.000 min
Response: 10886035
Conc: 259.83 ng/ml



#33 AR-1260-3

R.T.: 6.567 min
Delta R.T.: 0.000 min
Response: 27574729
Conc: 270.25 ng/ml



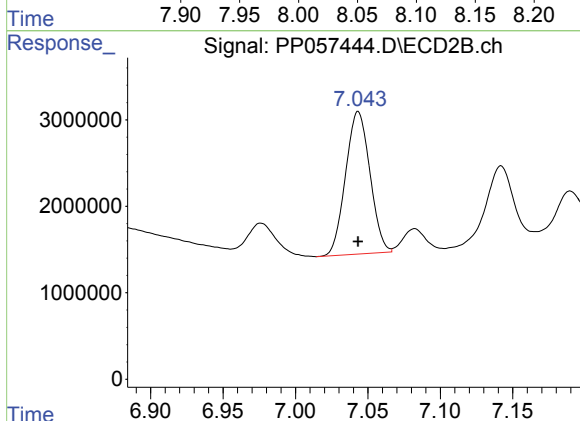
#34 AR-1260-4

R.T.: 8.041 min
Delta R.T.: 0.000 min
Response: 13390357
Conc: 262.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

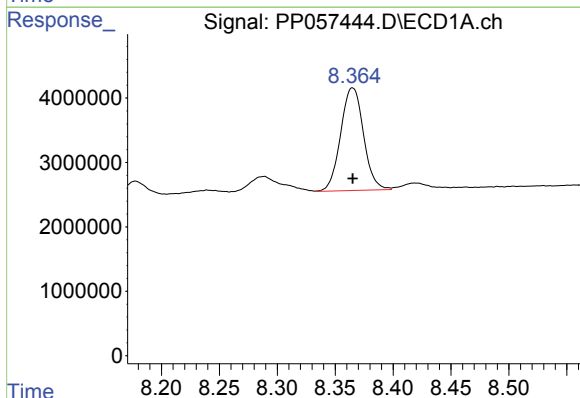
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/04/2023
Supervised By :Ankita Jodhani 05/04/2023



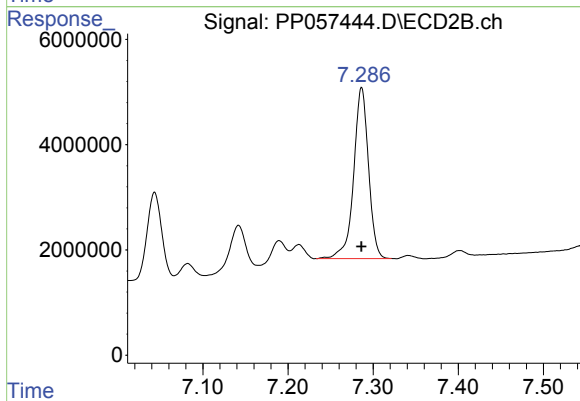
#34 AR-1260-4

R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 19294742
Conc: 265.67 ng/ml



#35 AR-1260-5

R.T.: 8.365 min
Delta R.T.: 0.000 min
Response: 21904568
Conc: 263.15 ng/ml



#35 AR-1260-5

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 39324496
Conc: 245.54 ng/ml m