

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091422\
 Data File : PP051335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 16:17
 Operator : YP\AJ
 Sample : N4611-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 11982

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/15/2022
 Supervised By :Ankita Jodhani 09/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 16:45:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 13 14:37:12 2022
 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...	4.457	3.701	37779344	27897888	24.144	23.862
2)	SA Decachlor...	10.310	8.810	32554352	22691886	30.973	26.025
Target Compounds							
26)	L6 AR-1254-1	6.496	5.624	8256901	8002762	155.817	143.013
27)	L6 AR-1254-2	6.717	5.774	12898668	3784770	162.564	81.087 #
28)	L6 AR-1254-3	7.085	6.184	14073700	11534471	163.993	156.730
29)	L6 AR-1254-4	7.370	6.414	4685347	1902958	80.317	47.189 #
30)	L6 AR-1254-5	7.792	6.837	12901742	8851199	208.485m	149.992 #
31)	L7 AR-1260-1	7.249	6.315	8892538	7258532	117.451m	136.692
32)	L7 AR-1260-2	7.504	6.505	16530275	6421376	221.871	109.477 #
33)	L7 AR-1260-3	7.868	6.662	6644507	5912048	114.368	102.654
34)	L7 AR-1260-4	8.094	7.138	7683270	3606501	126.414m	79.092 #
35)	L7 AR-1260-5	8.424	7.380	10132576	8395373	98.959	85.925

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091422\
Data File : PP051335.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Sep 2022 16:17
Operator : YP\AJ
Sample : N4611-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

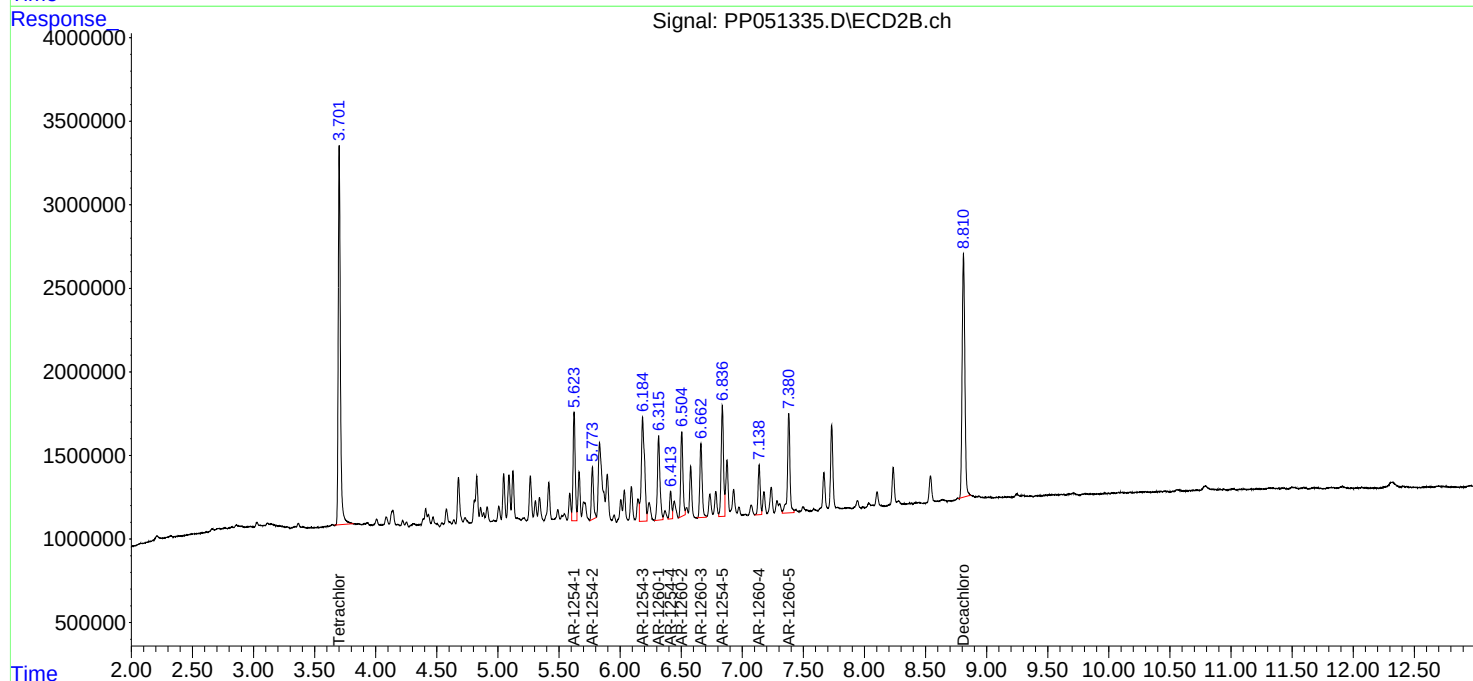
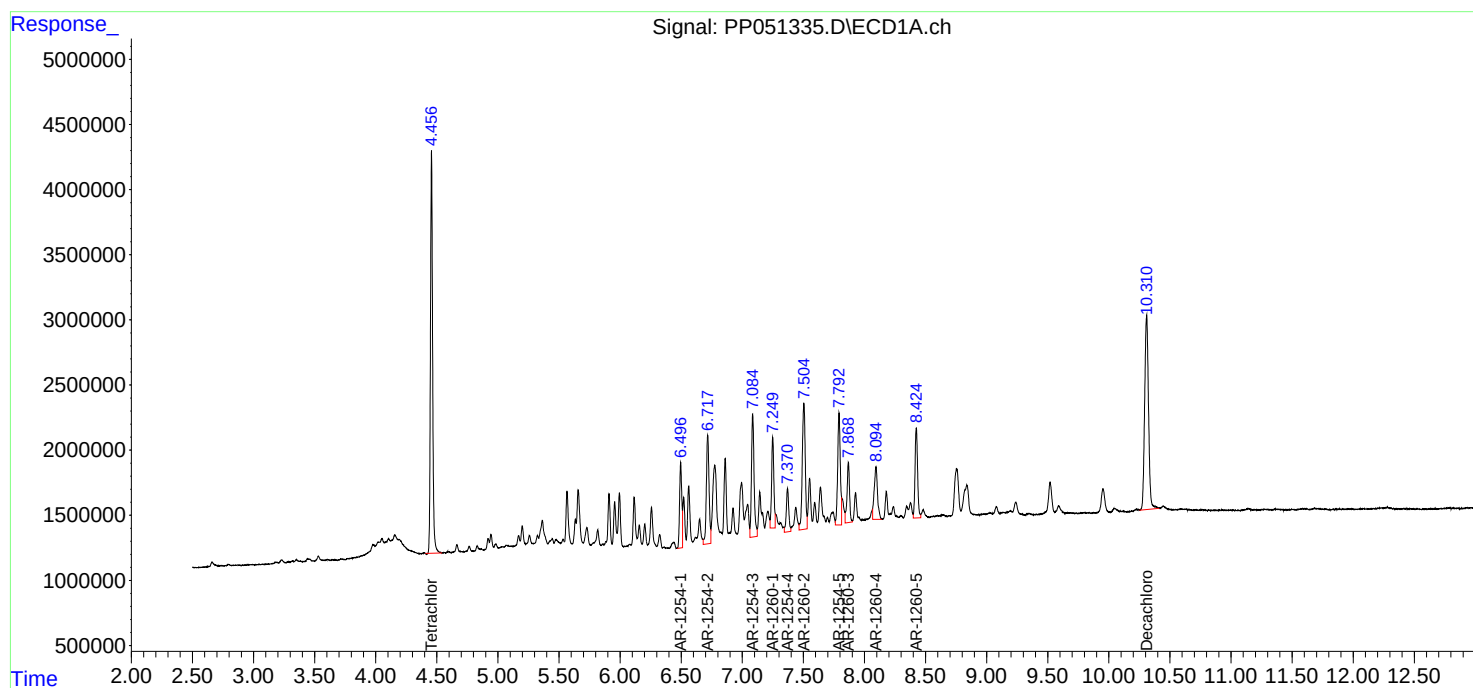
Instrument :
ECD_P
ClientSampleId :
11982

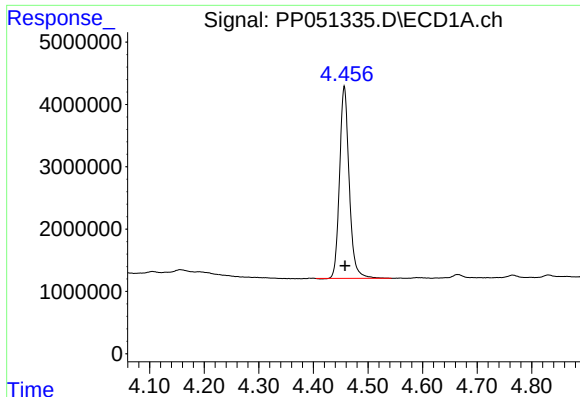
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/15/2022
Supervised By :Ankita Jodhani 09/15/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 16:45:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091222.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 13 14:37:12 2022
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





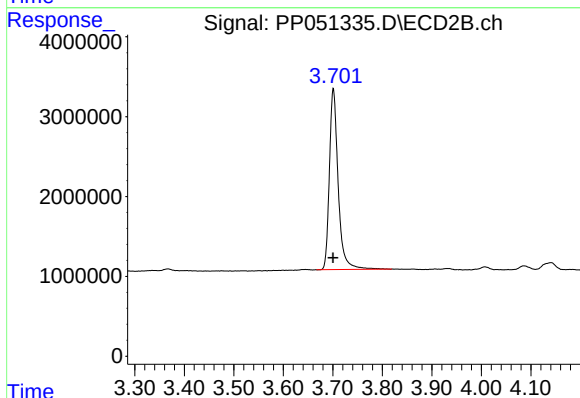
#1 Tetrachloro-m-xylene

R.T.: 4.457 min
Delta R.T.: -0.001 min
Response: 37779344
Conc: 24.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
11982

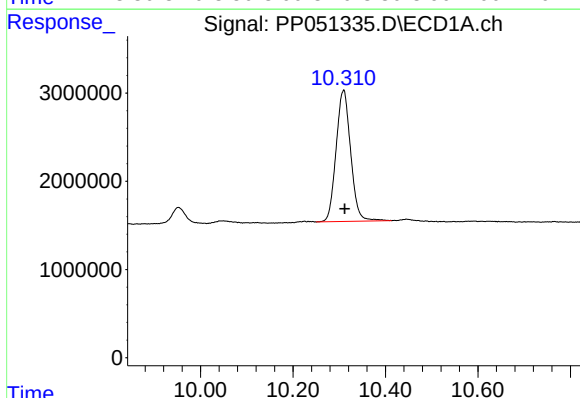
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/15/2022
Supervised By :Ankita Jodhani 09/15/2022



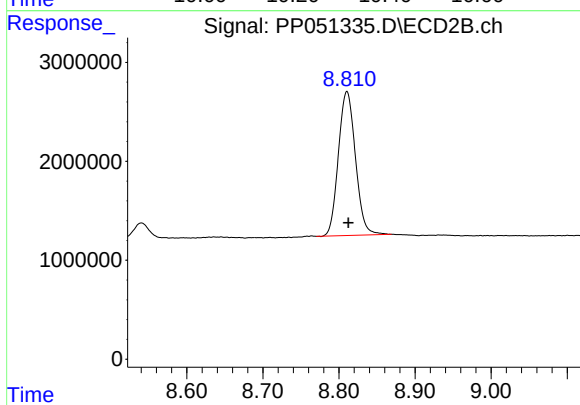
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: 0.000 min
Response: 27897888
Conc: 23.86 ng/ml



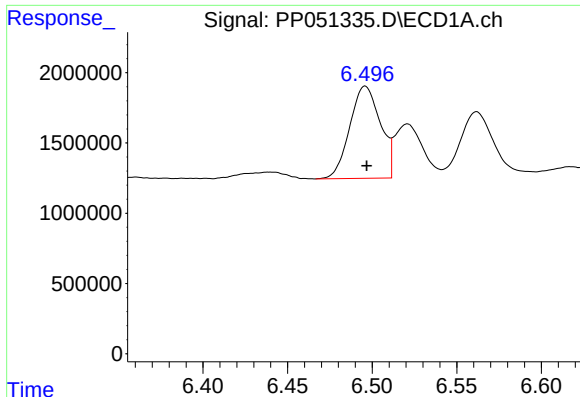
#2 Decachlorobiphenyl

R.T.: 10.310 min
Delta R.T.: -0.002 min
Response: 32554352
Conc: 30.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.810 min
Delta R.T.: -0.002 min
Response: 22691886
Conc: 26.02 ng/ml



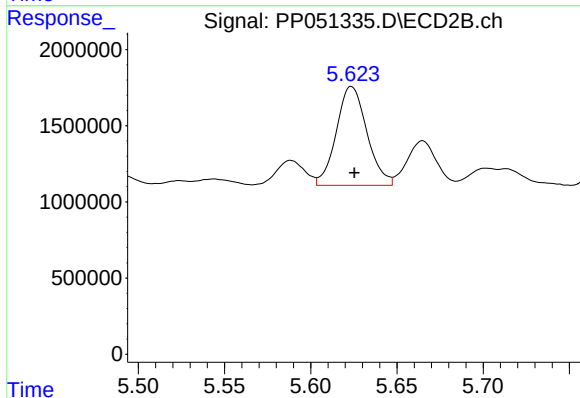
#26 AR-1254-1

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 8256901
Conc: 155.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
11982

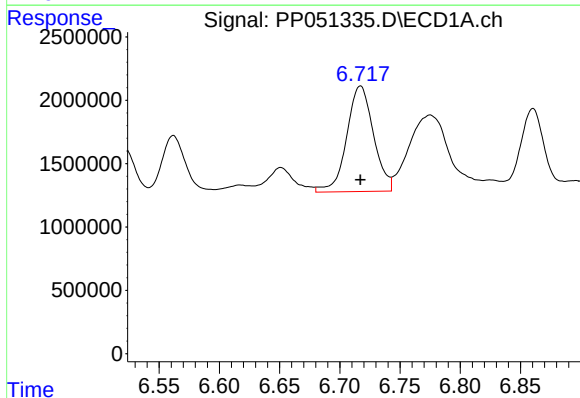
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/15/2022
Supervised By :Ankita Jodhani 09/15/2022



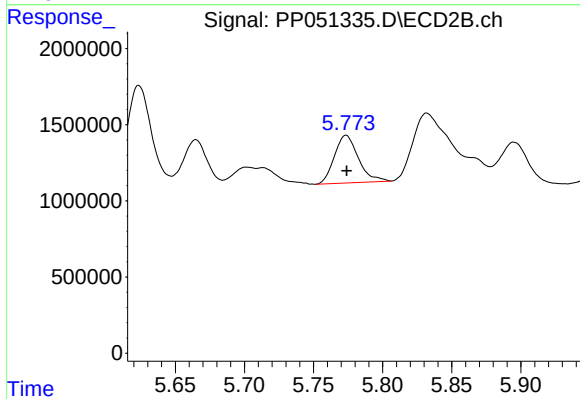
#26 AR-1254-1

R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 8002762
Conc: 143.01 ng/ml



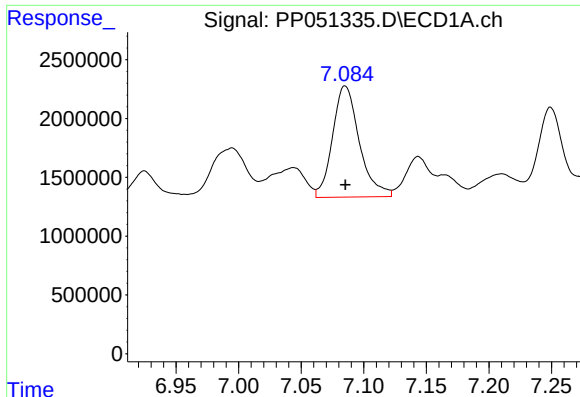
#27 AR-1254-2

R.T.: 6.717 min
Delta R.T.: 0.000 min
Response: 12898668
Conc: 162.56 ng/ml



#27 AR-1254-2

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 3784770
Conc: 81.09 ng/ml



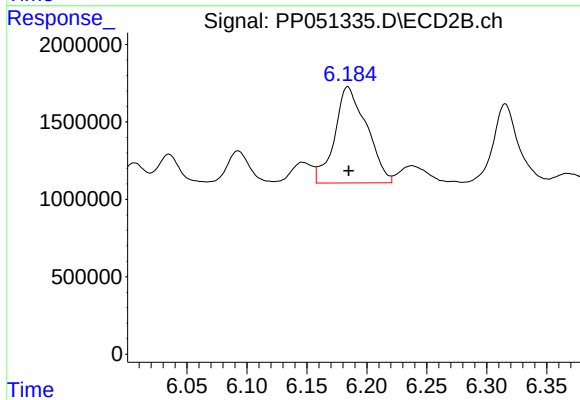
#28 AR-1254-3

R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 14073700
Conc: 163.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
11982

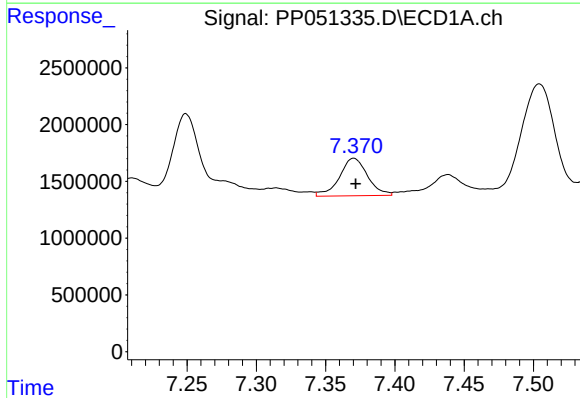
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/15/2022
Supervised By :Ankita Jodhani 09/15/2022



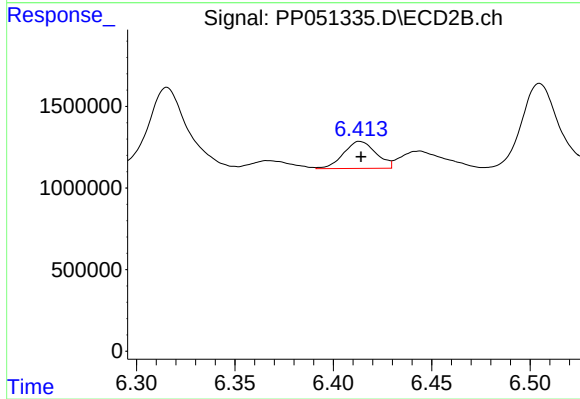
#28 AR-1254-3

R.T.: 6.184 min
Delta R.T.: 0.000 min
Response: 11534471
Conc: 156.73 ng/ml



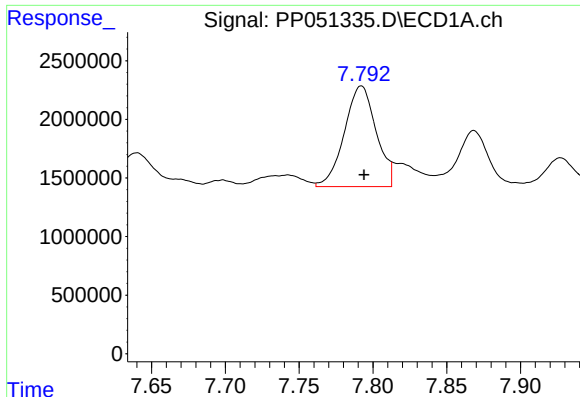
#29 AR-1254-4

R.T.: 7.370 min
Delta R.T.: -0.001 min
Response: 4685347
Conc: 80.32 ng/ml



#29 AR-1254-4

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 1902958
Conc: 47.19 ng/ml



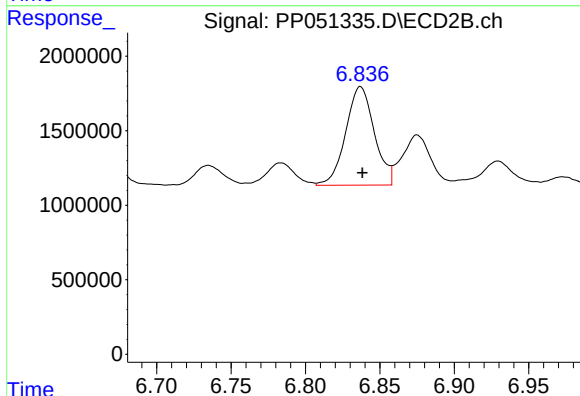
#30 AR-1254-5

R.T.: 7.792 min
Delta R.T.: -0.002 min
Response: 12901742
Conc: 208.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
11982

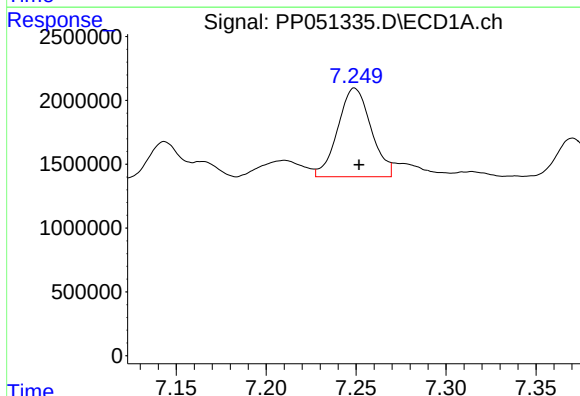
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/15/2022
Supervised By :Ankita Jodhani 09/15/2022



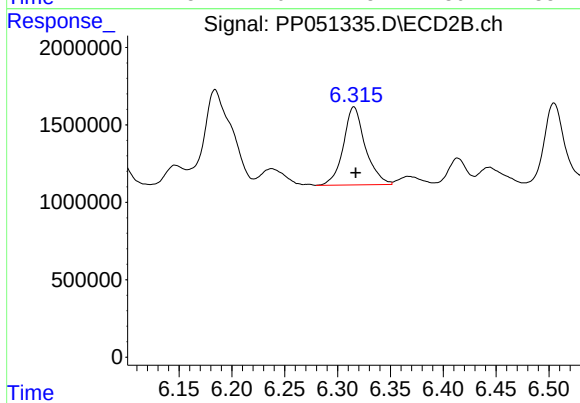
#30 AR-1254-5

R.T.: 6.837 min
Delta R.T.: -0.001 min
Response: 8851199
Conc: 149.99 ng/ml



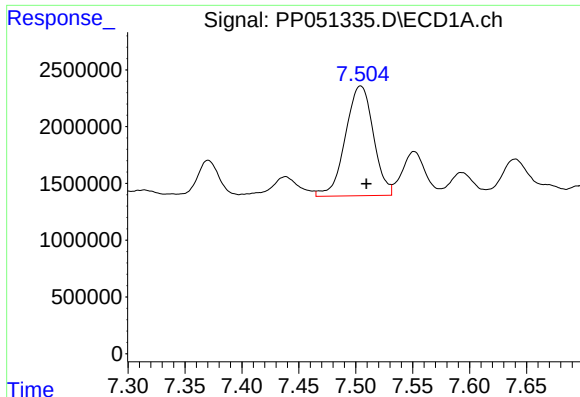
#31 AR-1260-1

R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 8892538
Conc: 117.45 ng/ml m



#31 AR-1260-1

R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 7258532
Conc: 136.69 ng/ml



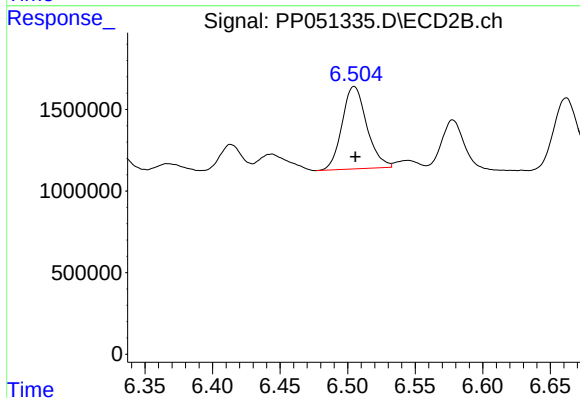
#32 AR-1260-2

R.T.: 7.504 min
Delta R.T.: -0.005 min
Response: 16530275
Conc: 221.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
11982

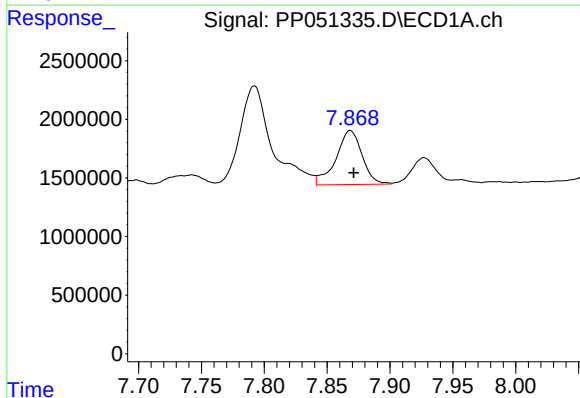
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/15/2022
Supervised By :Ankita Jodhani 09/15/2022



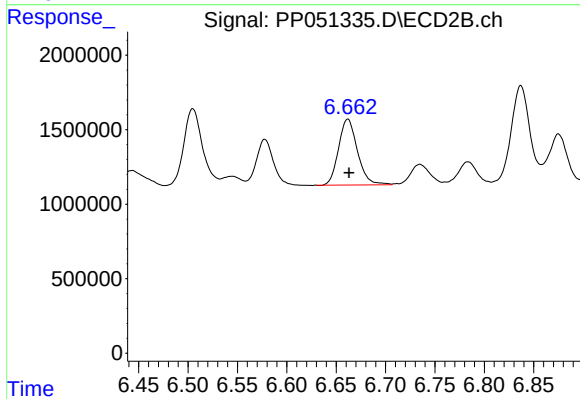
#32 AR-1260-2

R.T.: 6.505 min
Delta R.T.: 0.000 min
Response: 6421376
Conc: 109.48 ng/ml



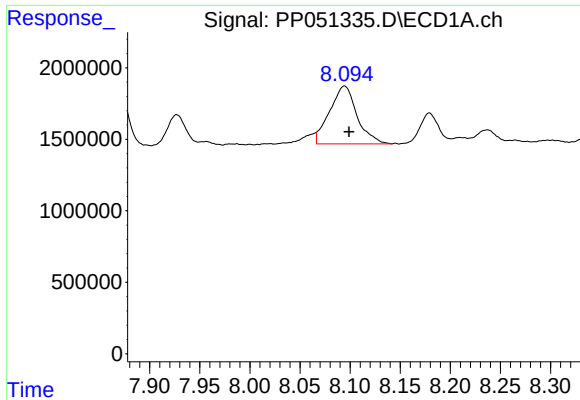
#33 AR-1260-3

R.T.: 7.868 min
Delta R.T.: -0.003 min
Response: 6644507
Conc: 114.37 ng/ml



#33 AR-1260-3

R.T.: 6.662 min
Delta R.T.: -0.001 min
Response: 5912048
Conc: 102.65 ng/ml



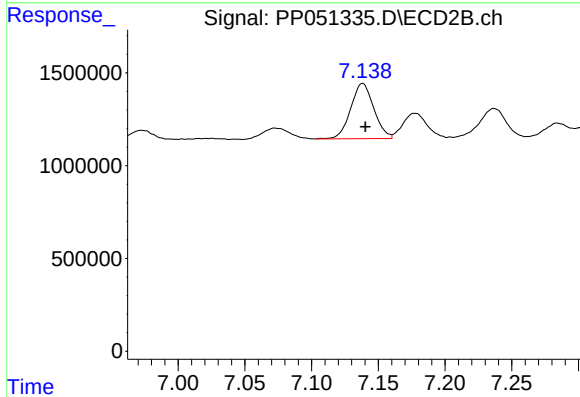
#34 AR-1260-4

R.T.: 8.094 min
Delta R.T.: -0.005 min
Response: 7683270
Conc: 126.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
11982

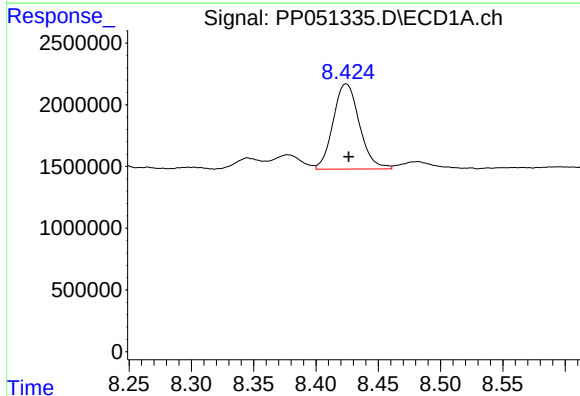
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/15/2022
Supervised By :Ankita Jodhani 09/15/2022



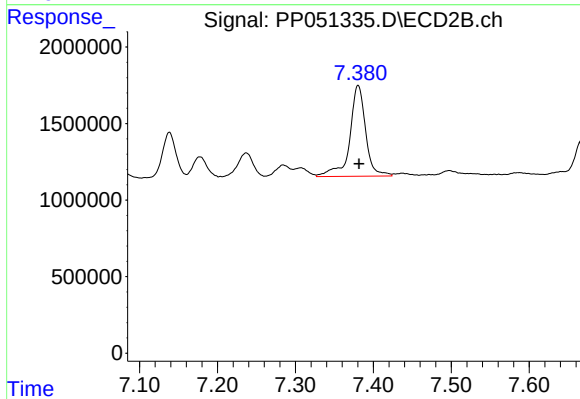
#34 AR-1260-4

R.T.: 7.138 min
Delta R.T.: -0.002 min
Response: 3606501
Conc: 79.09 ng/ml



#35 AR-1260-5

R.T.: 8.424 min
Delta R.T.: -0.002 min
Response: 10132576
Conc: 98.96 ng/ml



#35 AR-1260-5

R.T.: 7.380 min
Delta R.T.: -0.001 min
Response: 8395373
Conc: 85.93 ng/ml