

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100622\
 Data File : PP052090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 01:40
 Operator : YP\AJ
 Sample : N5014-07MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-08-0-2.0MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2022
 Supervised By :Ankita Jodhani 10/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 07:59:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 04 12:08:14 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...	4.424	3.676	41574072	31730935	23.261	24.959
2)	SA Decachlor...	10.241	8.768	31432531	23742668	25.928	20.102
Target Compounds							
3)	L1 AR-1016-1	5.597	4.777	26404010	26633431	582.601	607.351m
4)	L1 AR-1016-2	5.620	4.797	38190556	38175932	595.031	618.788m
5)	L1 AR-1016-3	5.682	4.976	24330381	20876393	608.649	635.357
6)	L1 AR-1016-4	5.782	5.018	21728988	16820162	619.809	650.369
7)	L1 AR-1016-5	6.079	5.236	25442182	21619744	616.061	627.786
31)	L7 AR-1260-1	7.210	6.284	45871092	40103266	645.337	582.221
32)	L7 AR-1260-2	7.467	6.473	52326115	47308627	640.653	562.172
33)	L7 AR-1260-3	7.828	6.629	34155635	43656417	597.186	560.819
34)	L7 AR-1260-4	8.054	7.106	41499203	31821500	633.630	505.488
35)	L7 AR-1260-5	8.378	7.349	73007045	72693265	574.158	495.648

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100622\
Data File : PP052090.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2022 01:40
Operator : YP\AJ
Sample : N5014-07MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

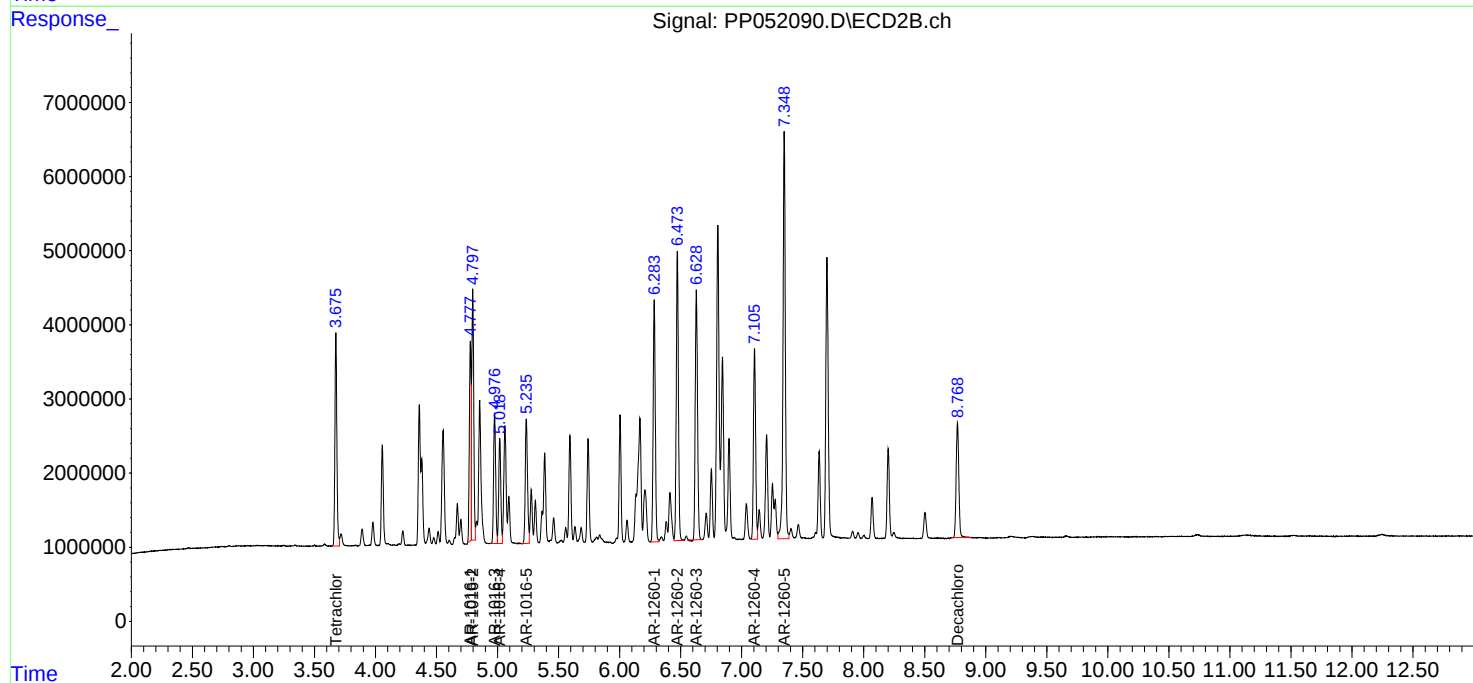
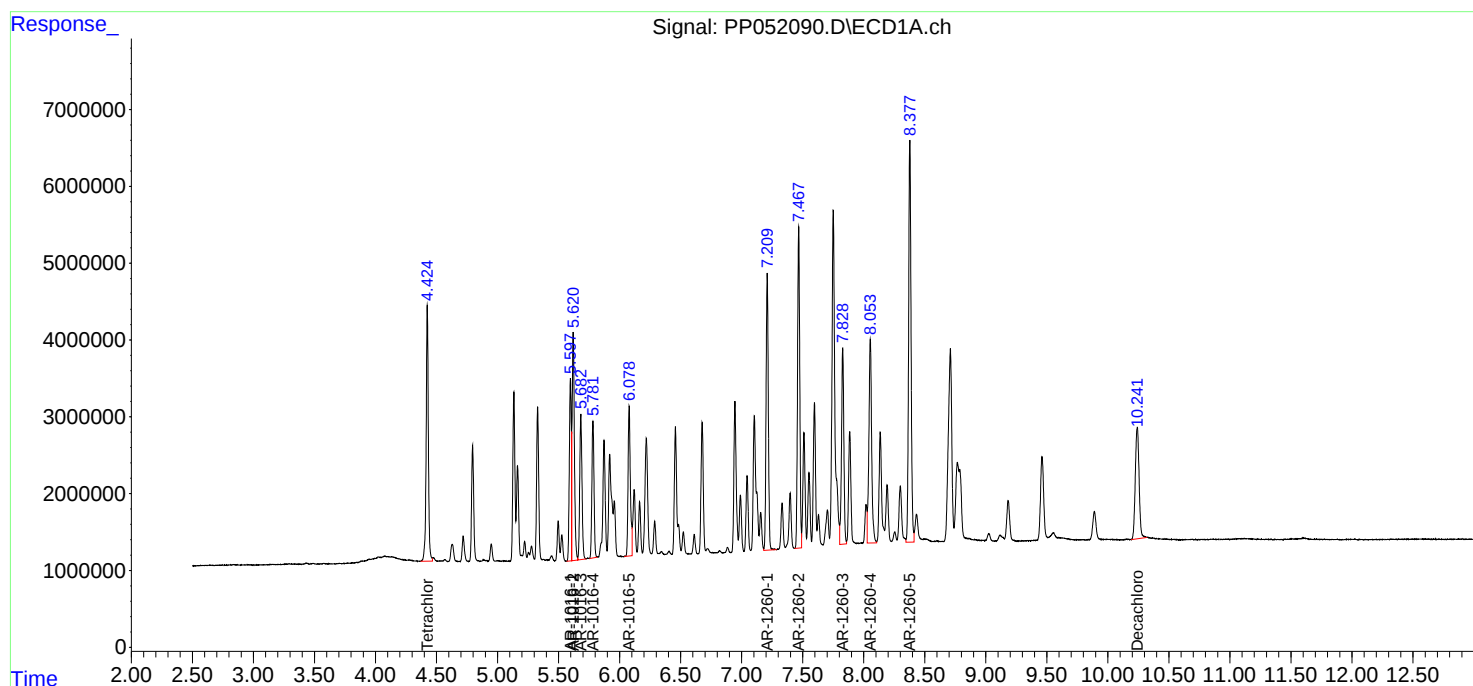
Instrument :
ECD_P
ClientSampleId :
SB-08-0-2.OMS

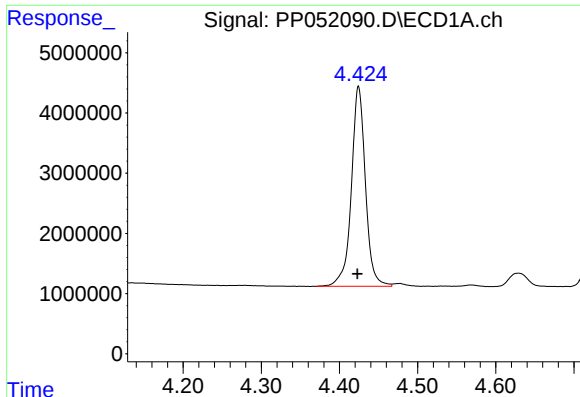
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 07:59:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 04 12:08:14 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.: 4.424 min
Delta R.T.: 0.001 min
Response: 41574072
Conc: 23.26 ng/ml

Instrument :

ECD_P

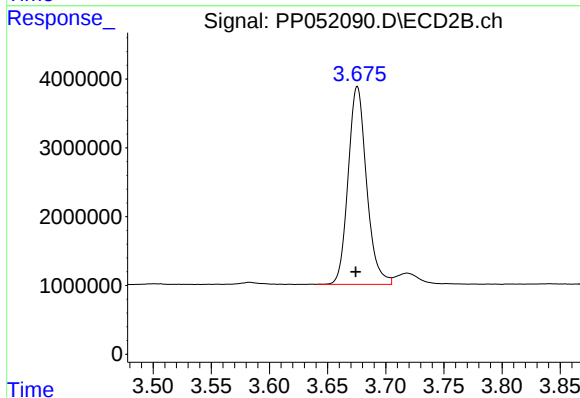
ClientSampleId :

SB-08-0-2.0MS

Manual Integrations

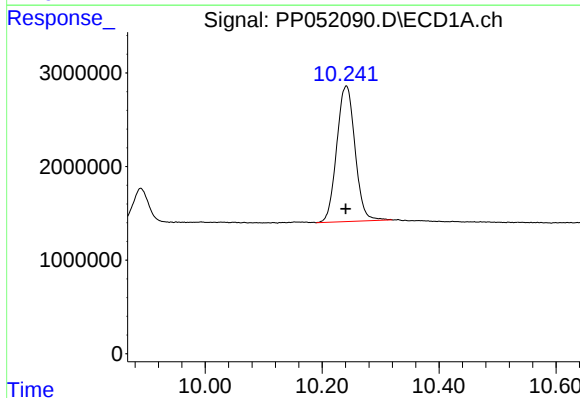
APPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022



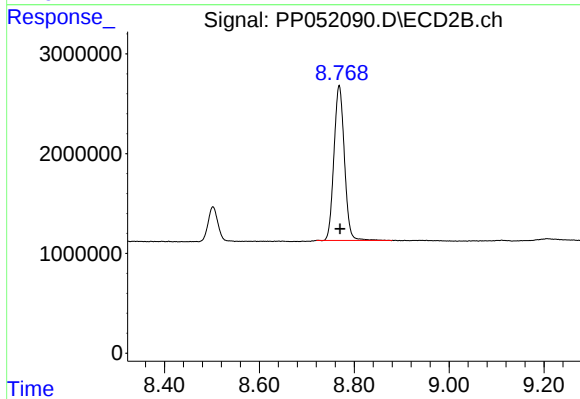
#1 Tetrachloro-m-xylene

R.T.: 3.676 min
Delta R.T.: 0.001 min
Response: 31730935
Conc: 24.96 ng/ml



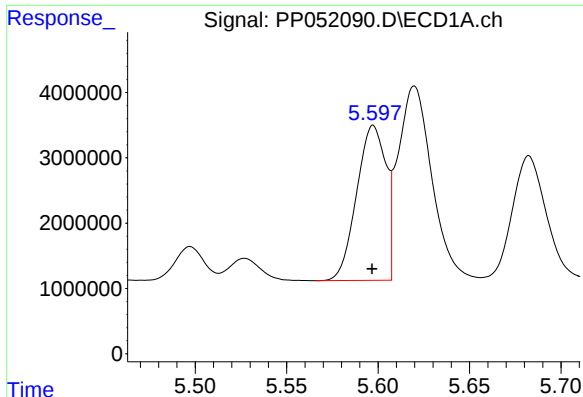
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: 0.001 min
Response: 31432531
Conc: 25.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: -0.002 min
Response: 23742668
Conc: 20.10 ng/ml



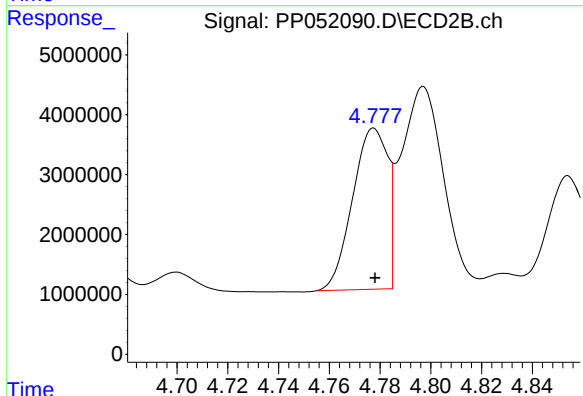
#3 AR-1016-1

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 26404010
Conc: 582.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-08-0-2.0MS

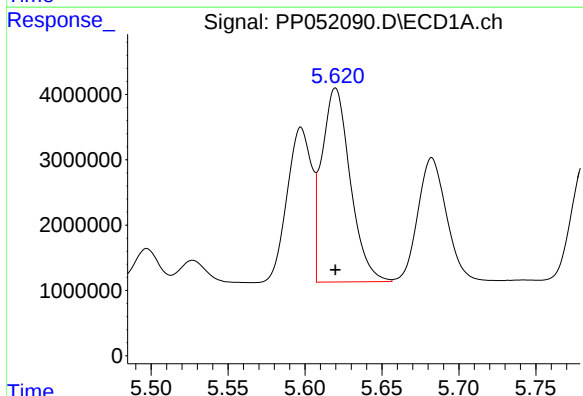
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022



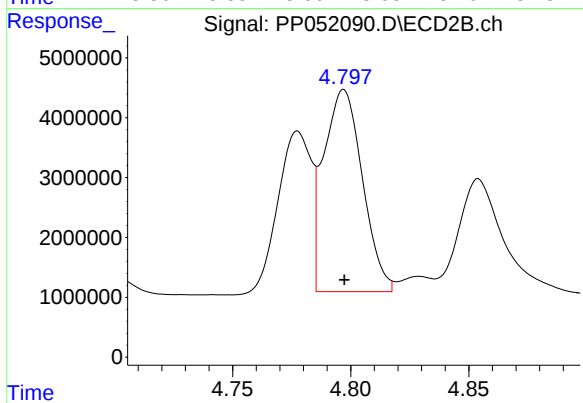
#3 AR-1016-1

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 26633431
Conc: 607.35 ng/ml m



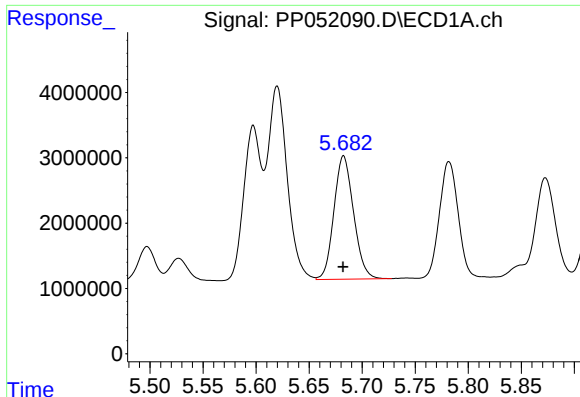
#4 AR-1016-2

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 38190556
Conc: 595.03 ng/ml



#4 AR-1016-2

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 38175932
Conc: 618.79 ng/ml m



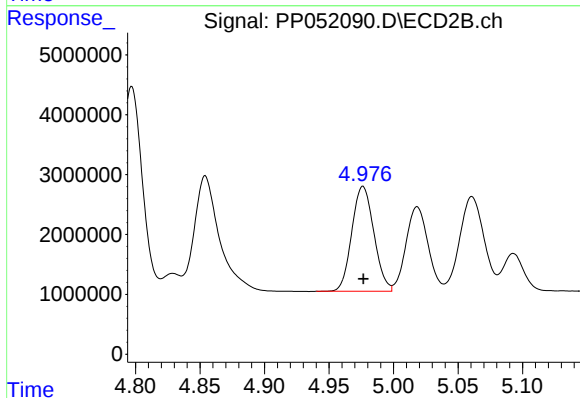
#5 AR-1016-3

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 24330381
Conc: 608.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-08-0-2.0MS

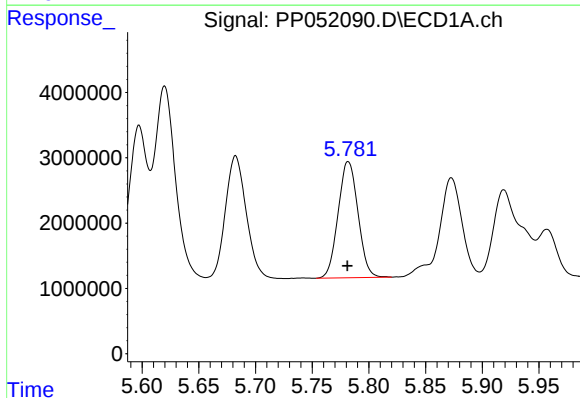
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022



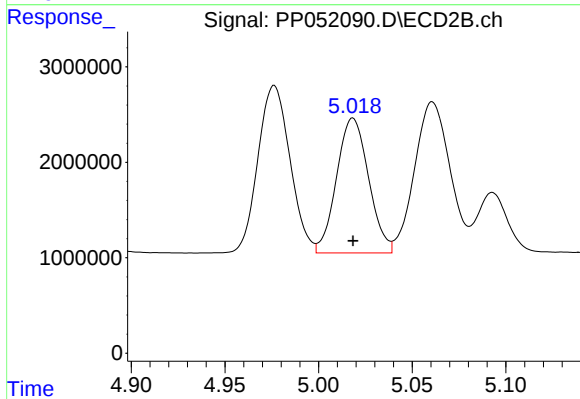
#5 AR-1016-3

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 20876393
Conc: 635.36 ng/ml



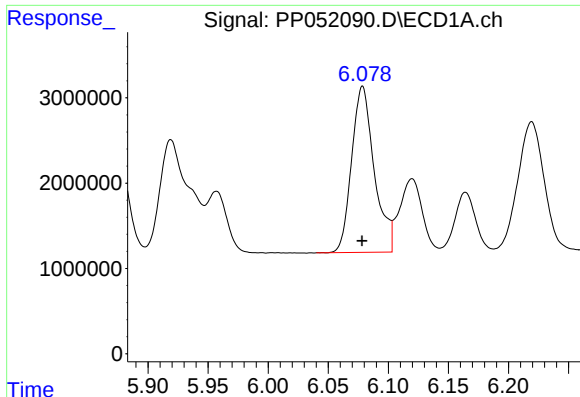
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 21728988
Conc: 619.81 ng/ml



#6 AR-1016-4

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 16820162
Conc: 650.37 ng/ml



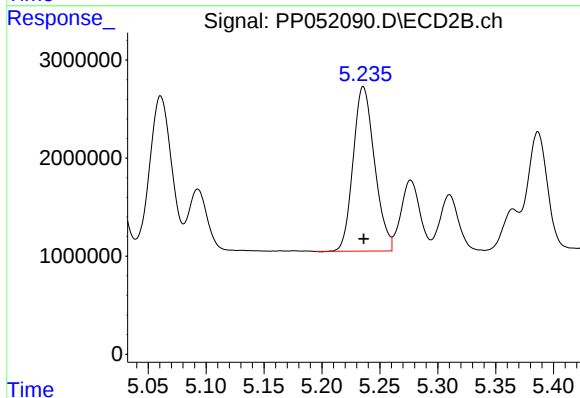
#7 AR-1016-5

R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 25442182
Conc: 616.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-08-0-2.0MS

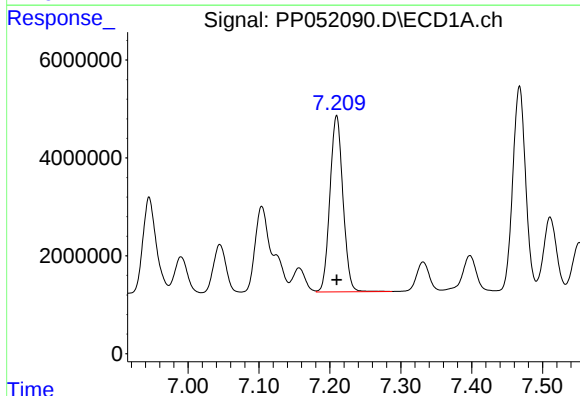
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022



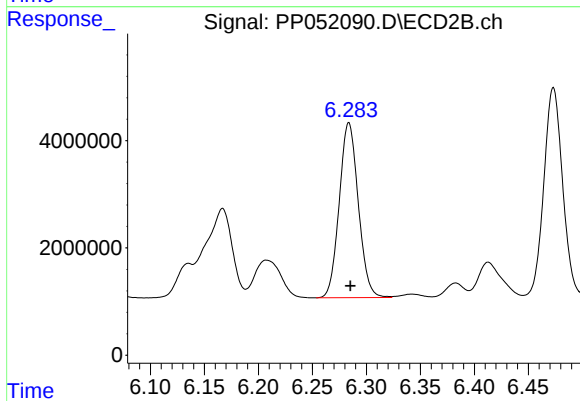
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 21619744
Conc: 627.79 ng/ml



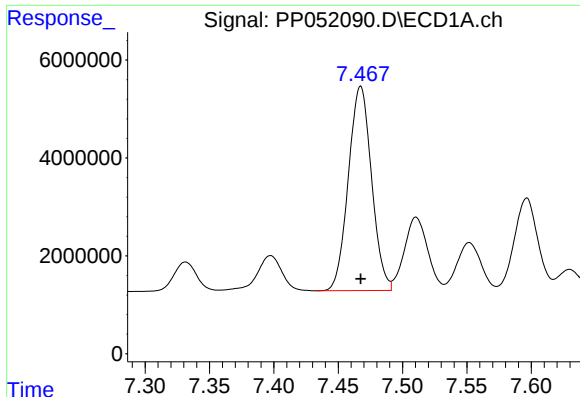
#31 AR-1260-1

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 45871092
Conc: 645.34 ng/ml



#31 AR-1260-1

R.T.: 6.284 min
Delta R.T.: -0.001 min
Response: 40103266
Conc: 582.22 ng/ml



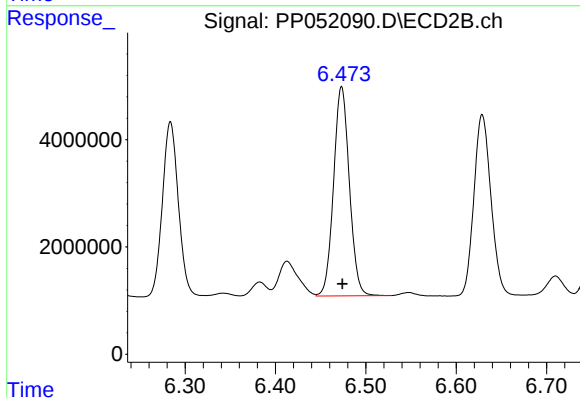
#32 AR-1260-2

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 52326115
Conc: 640.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-08-0-2.0MS

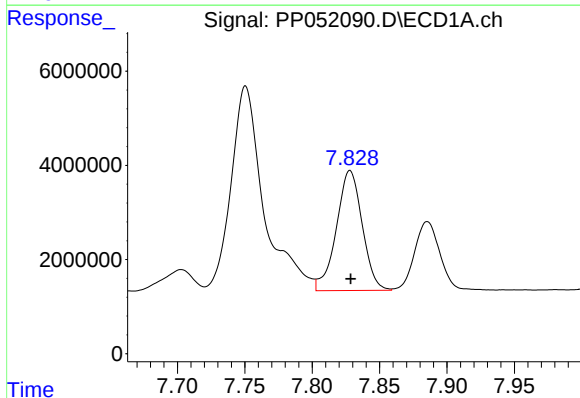
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022



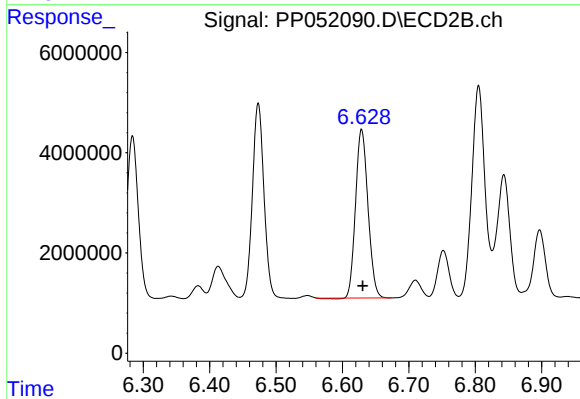
#32 AR-1260-2

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 47308627
Conc: 562.17 ng/ml



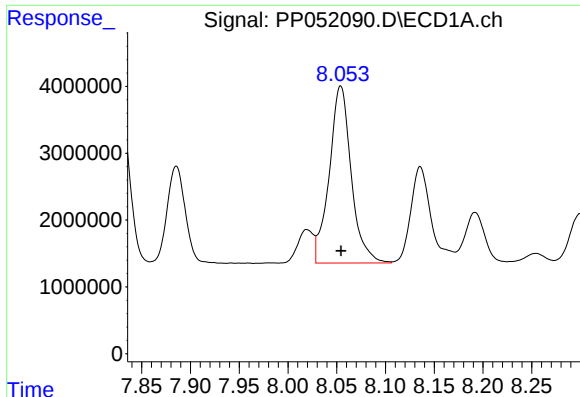
#33 AR-1260-3

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 34155635
Conc: 597.19 ng/ml



#33 AR-1260-3

R.T.: 6.629 min
Delta R.T.: -0.002 min
Response: 43656417
Conc: 560.82 ng/ml



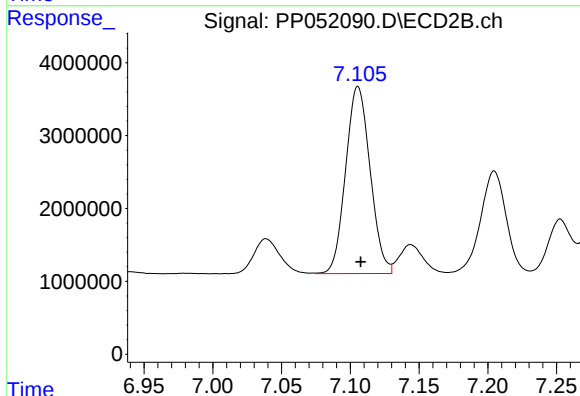
#34 AR-1260-4

R.T.: 8.054 min
Delta R.T.: 0.000 min
Response: 41499203
Conc: 633.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-08-0-2.0MS

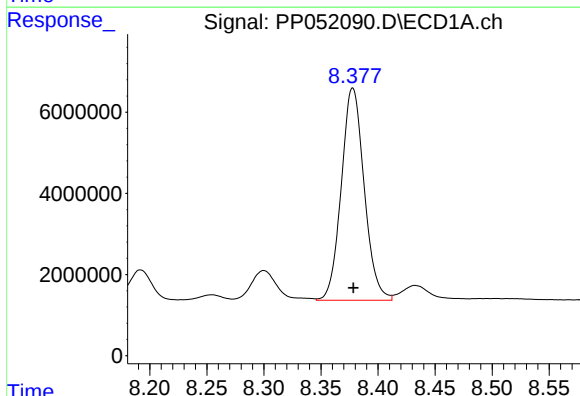
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022



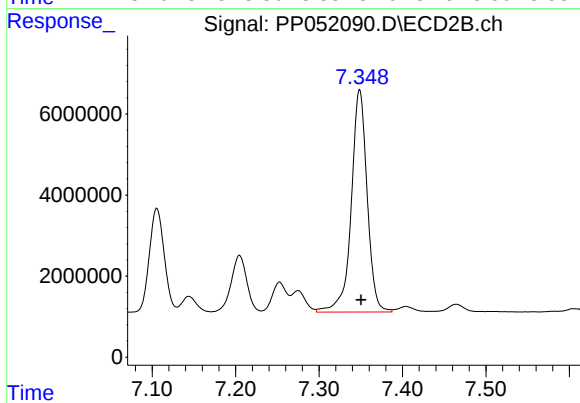
#34 AR-1260-4

R.T.: 7.106 min
Delta R.T.: -0.002 min
Response: 31821500
Conc: 505.49 ng/ml



#35 AR-1260-5

R.T.: 8.378 min
Delta R.T.: 0.000 min
Response: 73007045
Conc: 574.16 ng/ml



#35 AR-1260-5

R.T.: 7.349 min
Delta R.T.: -0.002 min
Response: 72693265
Conc: 495.65 ng/ml