

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070122\
 Data File : PP049151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2022 16:29
 Operator : YP\AJ
 Sample : N3558-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 72-11998MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/05/2022
 Supervised By :Ankita Jodhani 07/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 16:57:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 09:37:18 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...	4.344	3.594	34855047	57309260	24.519	22.381
2) SA Decachlor...	10.095	8.567	26690653	20904576	21.760m	18.545m
Target Compounds						
3) L1 AR-1016-1	5.522	4.670	29278403	44539451	556.915	488.000
4) L1 AR-1016-2	5.545	4.689	41043275	61940426	544.629	481.310
5) L1 AR-1016-3	5.606	4.863	25098674	32377018	515.567	437.542
6) L1 AR-1016-4	5.707	4.904	19912306	25632857	512.989	501.049
7) L1 AR-1016-5	6.000	5.116	24590987	32466996	644.533	435.223m#
31) L7 AR-1260-1	7.130	6.145	39985309	52521473	549.642	455.901
32) L7 AR-1260-2	7.388	6.332	45125727	57628379	536.163	429.643
33) L7 AR-1260-3	7.746	6.486	28151765	54944557	503.196	451.353
34) L7 AR-1260-4	7.974	6.956	36051887	34849323	515.517	413.045
35) L7 AR-1260-5	8.295	7.196	65701251	77634041	479.494	411.802

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070122\
Data File : PP049151.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2022 16:29
Operator : YP\AJ
Sample : N3558-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

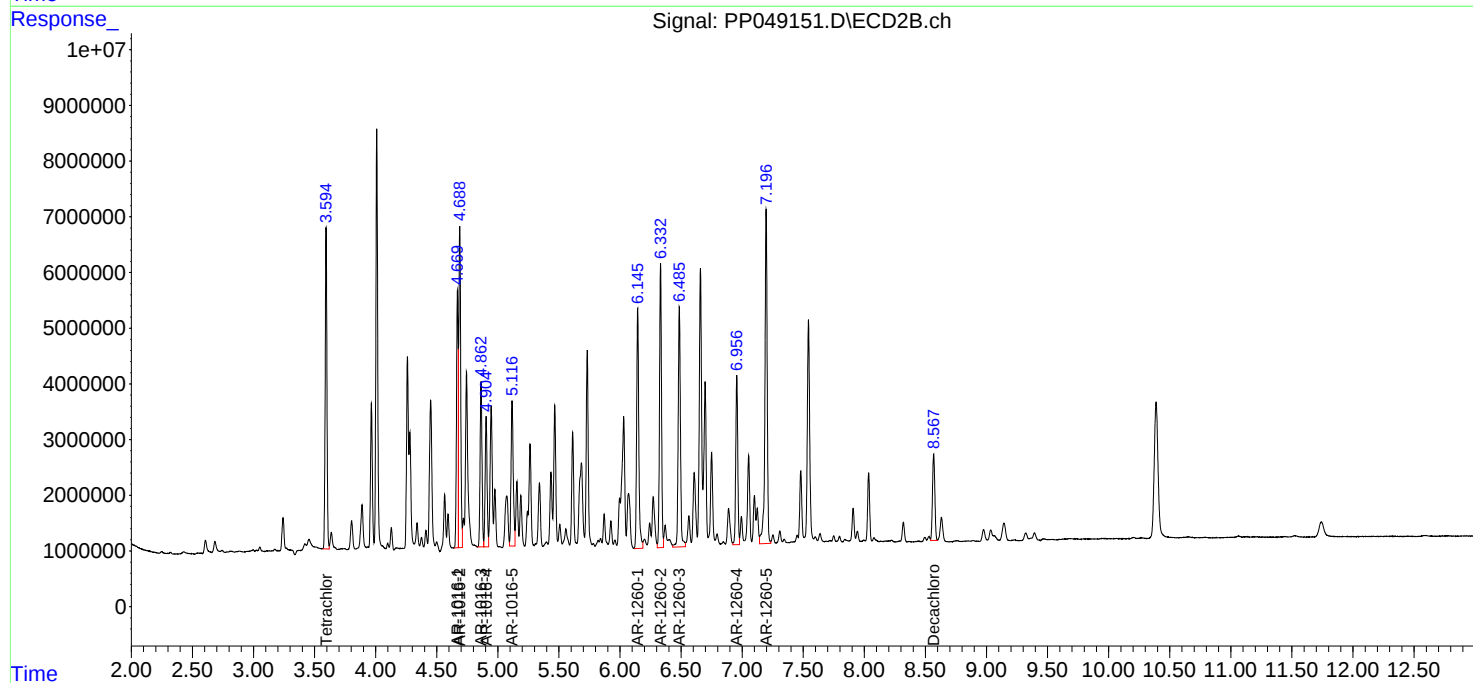
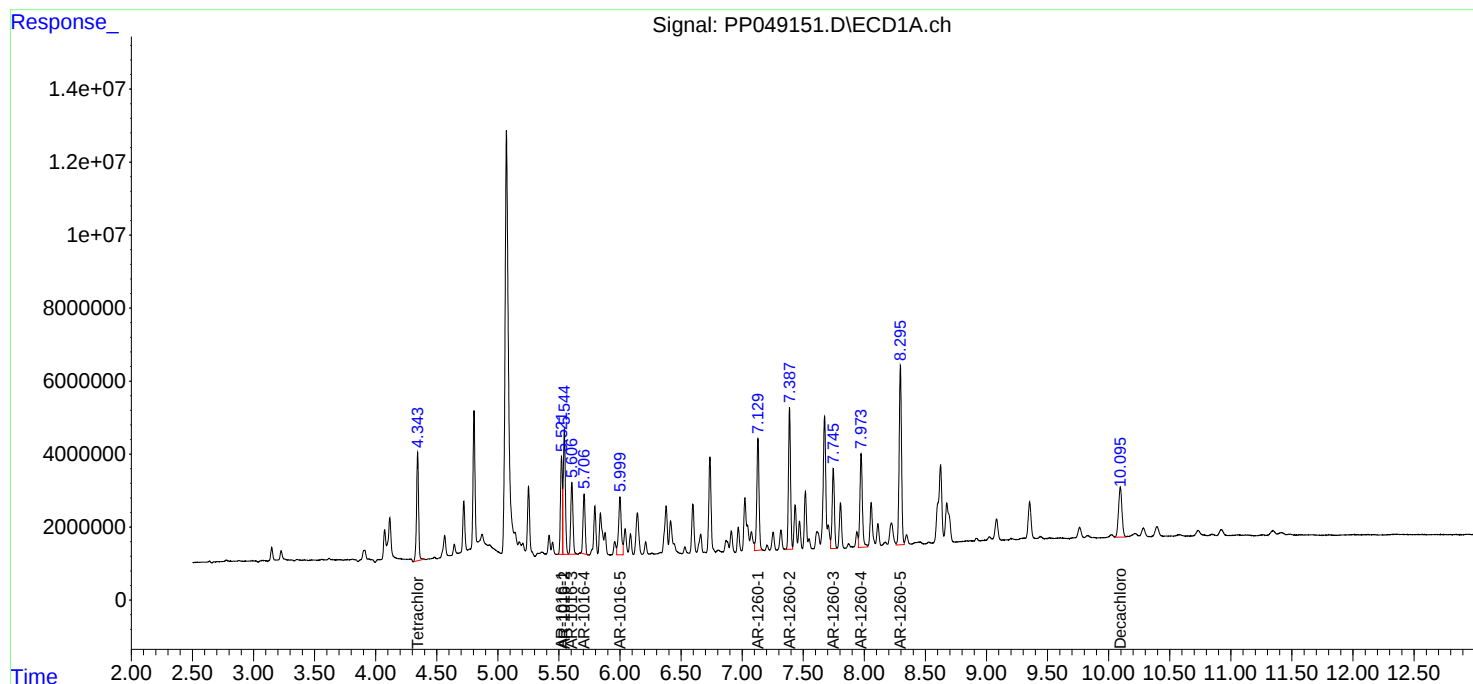
Instrument :
ECD_P
ClientSampleId :
72-11998MSD

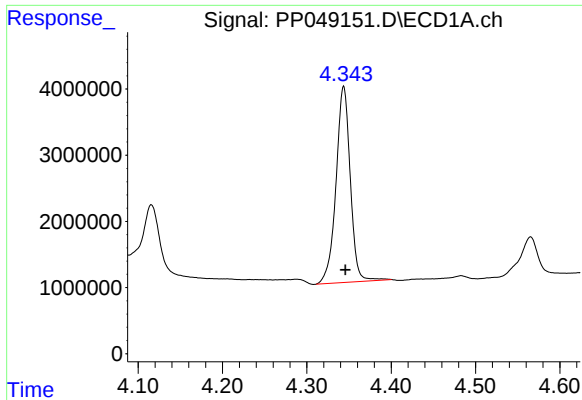
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/05/2022
Supervised By :Ankita Jodhani 07/05/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 16:57:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 29 09:37:18 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





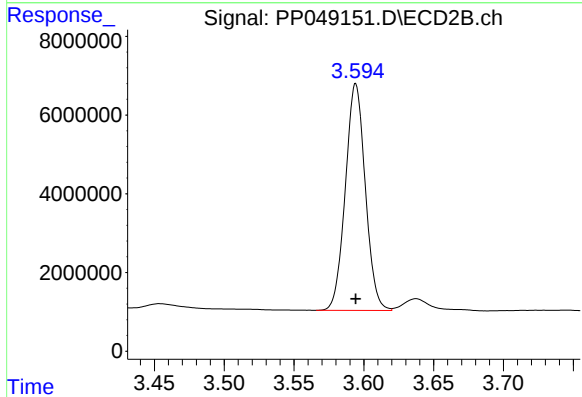
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: -0.002 min
Response: 34855047
Conc: 24.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11998MSD

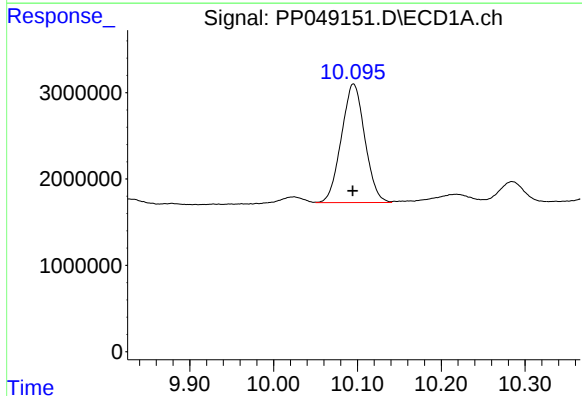
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/05/2022
Supervised By :Ankita Jodhani 07/05/2022



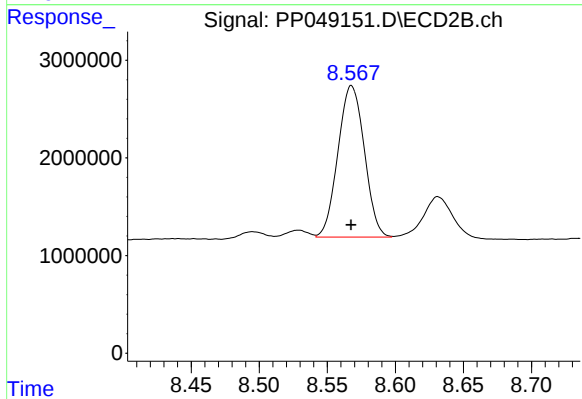
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: 0.000 min
Response: 57309260
Conc: 22.38 ng/ml



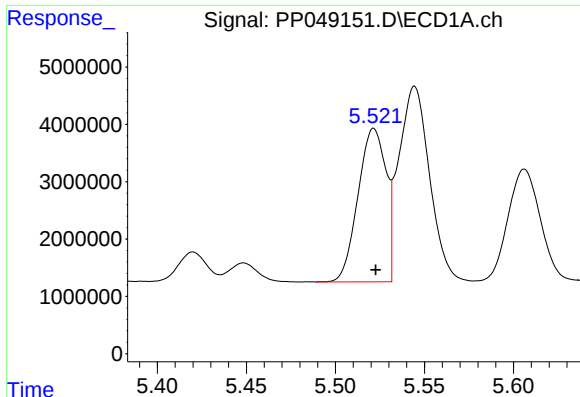
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: 0.000 min
Response: 26690653
Conc: 21.76 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 20904576
Conc: 18.55 ng/ml m



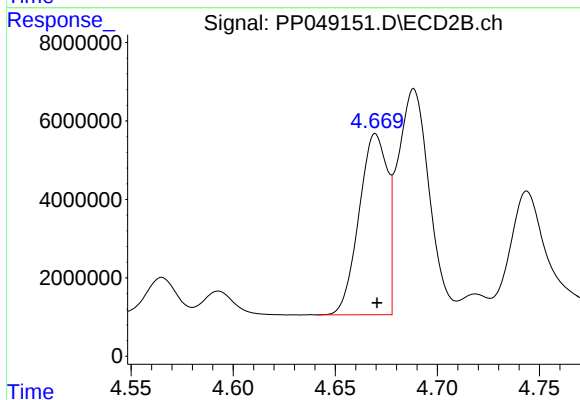
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 29278403
Conc: 556.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11998MSD

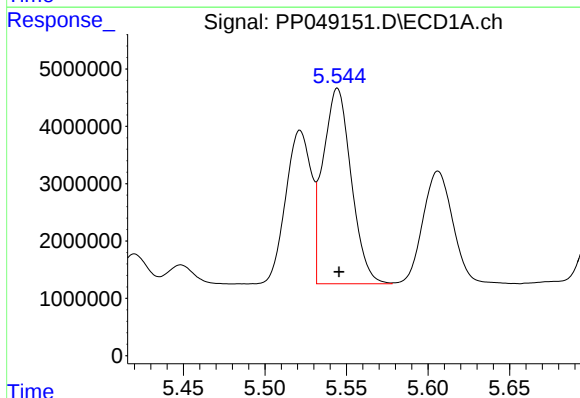
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/05/2022
Supervised By :Ankita Jodhani 07/05/2022



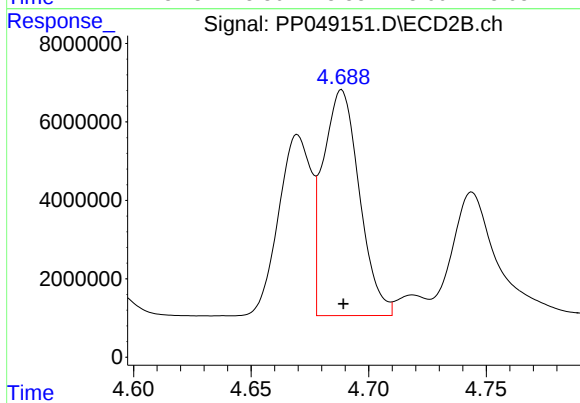
#3 AR-1016-1

R.T.: 4.670 min
Delta R.T.: 0.000 min
Response: 44539451
Conc: 488.00 ng/ml



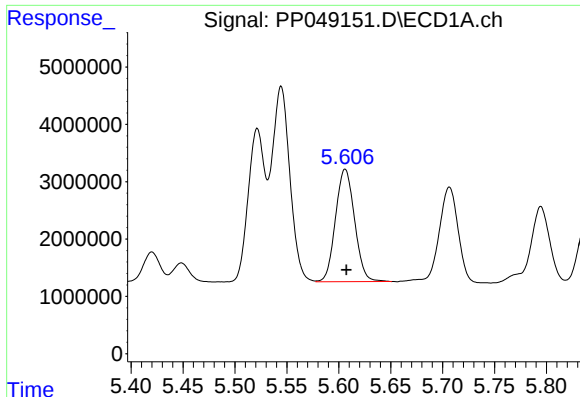
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 41043275
Conc: 544.63 ng/ml



#4 AR-1016-2

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 61940426
Conc: 481.31 ng/ml



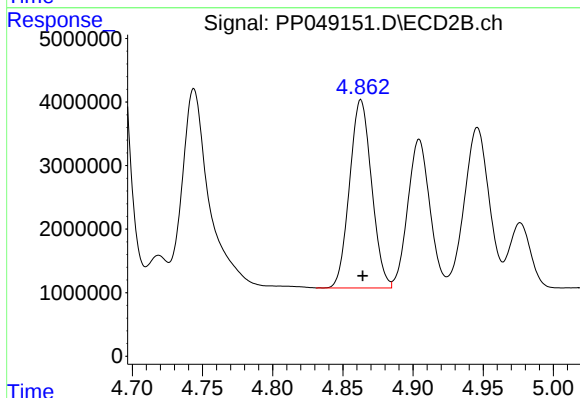
#5 AR-1016-3

R.T.: 5.606 min
Delta R.T.: -0.001 min
Response: 25098674
Conc: 515.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11998MSD

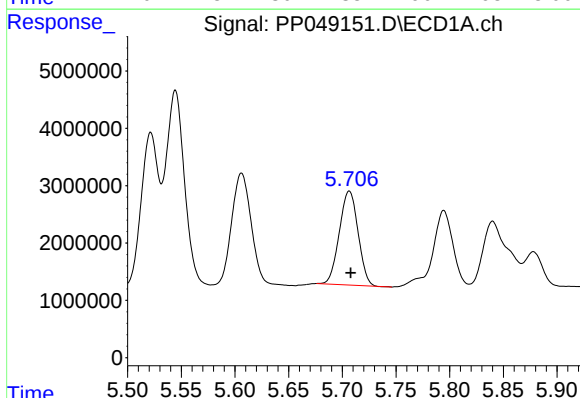
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/05/2022
Supervised By :Ankita Jodhani 07/05/2022



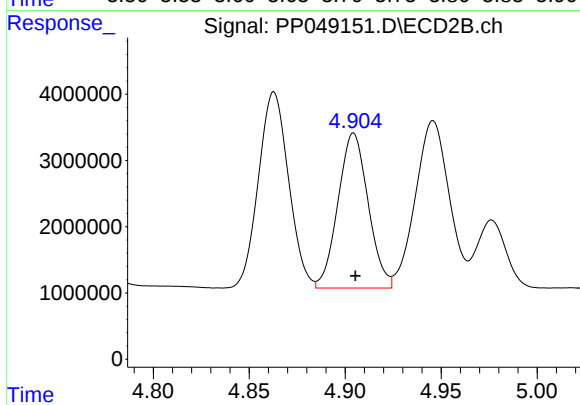
#5 AR-1016-3

R.T.: 4.863 min
Delta R.T.: -0.001 min
Response: 32377018
Conc: 437.54 ng/ml



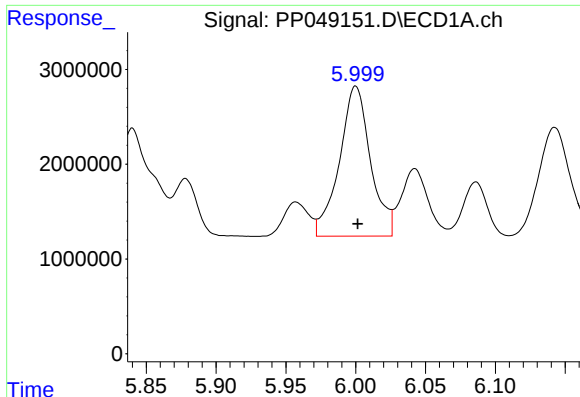
#6 AR-1016-4

R.T.: 5.707 min
Delta R.T.: -0.001 min
Response: 19912306
Conc: 512.99 ng/ml



#6 AR-1016-4

R.T.: 4.904 min
Delta R.T.: 0.000 min
Response: 25632857
Conc: 501.05 ng/ml



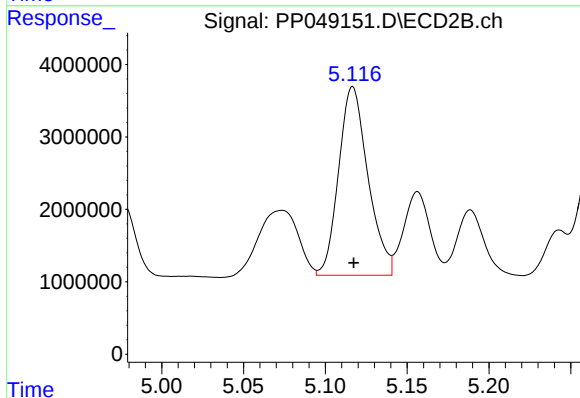
#7 AR-1016-5

R.T.: 6.000 min
Delta R.T.: -0.001 min
Response: 24590987
Conc: 644.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11998MSD

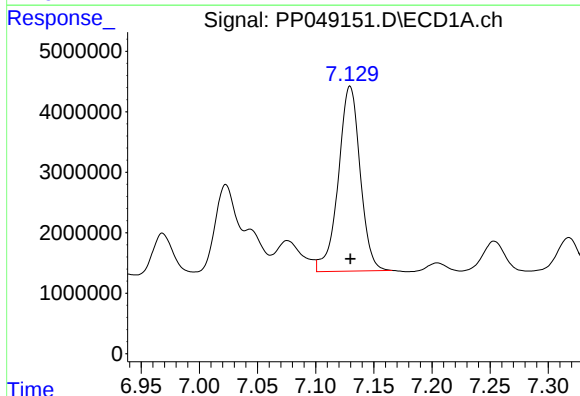
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/05/2022
Supervised By :Ankita Jodhani 07/05/2022



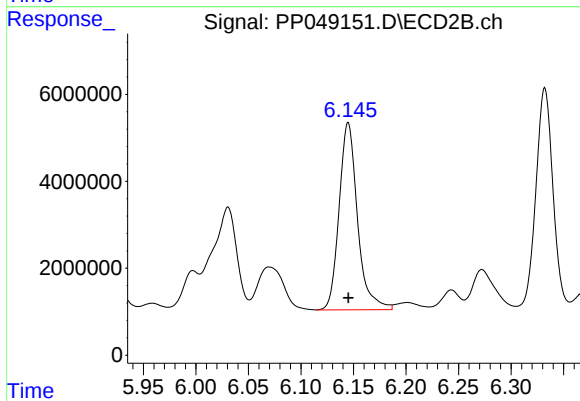
#7 AR-1016-5

R.T.: 5.116 min
Delta R.T.: -0.001 min
Response: 32466996
Conc: 435.22 ng/ml m



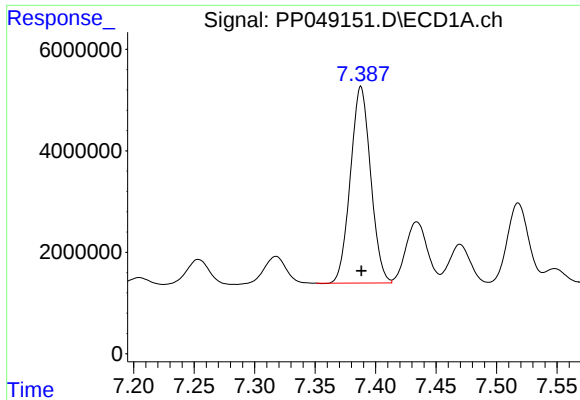
#31 AR-1260-1

R.T.: 7.130 min
Delta R.T.: 0.000 min
Response: 39985309
Conc: 549.64 ng/ml



#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 52521473
Conc: 455.90 ng/ml



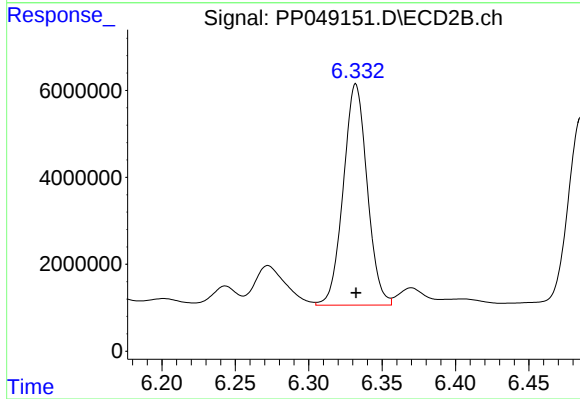
#32 AR-1260-2

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 45125727
Conc: 536.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11998MSD

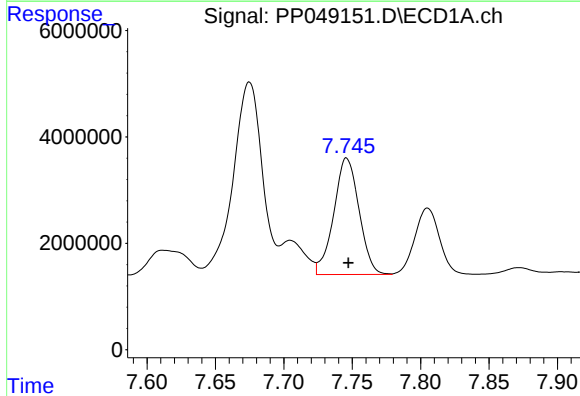
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/05/2022
Supervised By :Ankita Jodhani 07/05/2022



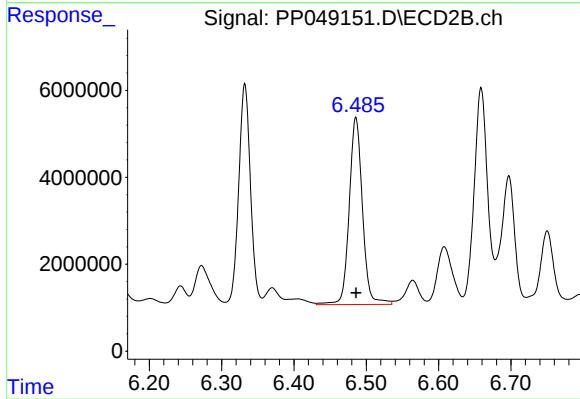
#32 AR-1260-2

R.T.: 6.332 min
Delta R.T.: 0.000 min
Response: 57628379
Conc: 429.64 ng/ml



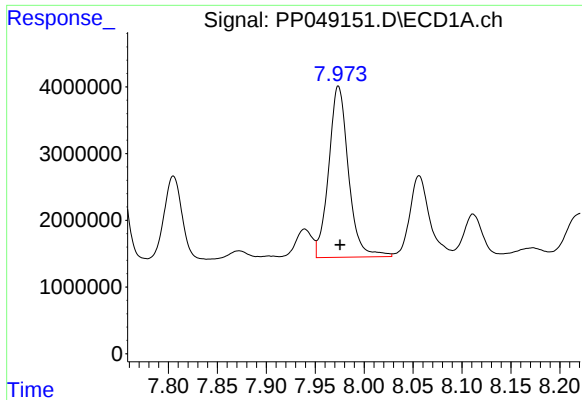
#33 AR-1260-3

R.T.: 7.746 min
Delta R.T.: -0.001 min
Response: 28151765
Conc: 503.20 ng/ml



#33 AR-1260-3

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 54944557
Conc: 451.35 ng/ml



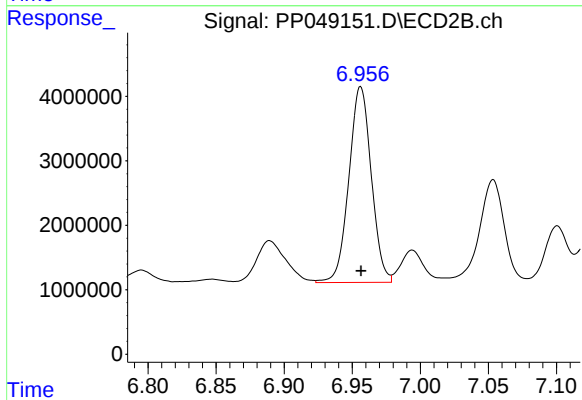
#34 AR-1260-4

R.T.: 7.974 min
Delta R.T.: -0.002 min
Response: 36051887
Conc: 515.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11998MSD

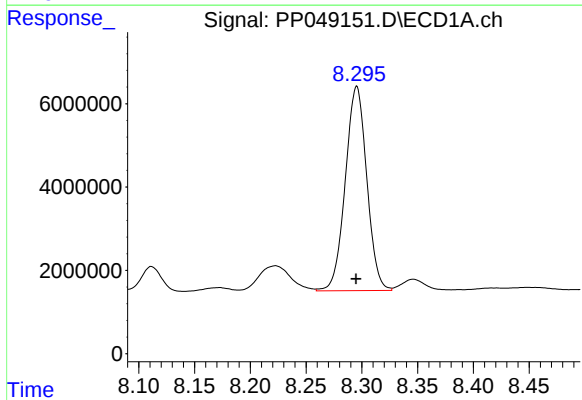
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/05/2022
Supervised By :Ankita Jodhani 07/05/2022



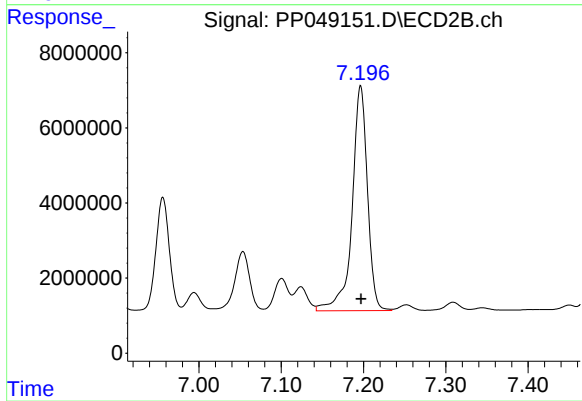
#34 AR-1260-4

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 34849323
Conc: 413.04 ng/ml



#35 AR-1260-5

R.T.: 8.295 min
Delta R.T.: 0.000 min
Response: 65701251
Conc: 479.49 ng/ml



#35 AR-1260-5

R.T.: 7.196 min
Delta R.T.: 0.000 min
Response: 77634041
Conc: 411.80 ng/ml