

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011323\
 Data File : PP054537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2023 09:50
 Operator : YP\AJ
 Sample : PB150224BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB150224BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/16/2023
 Supervised By :Ankita Jodhani 01/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 03:55:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 03:46:53 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...	4.337	3.602	44974931	30241062	22.209	18.748
2)	SA Decachlor...	10.102	8.624	28164079	32477897	19.610	23.023
Target Compounds							
3)	L1 AR-1016-1	5.508	4.686	28666922	20668858	387.932	397.231
4)	L1 AR-1016-2	5.531	4.705	41080317	27865600	384.940	389.062m
5)	L1 AR-1016-3	5.593	4.882	25060329	15590468	366.308	397.433
6)	L1 AR-1016-4	5.692	4.923	17667667	10396539	339.342	302.103
7)	L1 AR-1016-5	5.988	5.137	17230318	16155281	380.556	367.438m
31)	L7 AR-1260-1	7.121	6.175	29308128	33041782	375.965	390.049m
32)	L7 AR-1260-2	7.378	6.363	34472744	40504261	384.876m	423.507m
33)	L7 AR-1260-3	7.741	6.518	22005013	38089310	322.012	416.710m#
34)	L7 AR-1260-4	7.966	6.992	26642140	27274926	334.402	359.804
35)	L7 AR-1260-5	8.284	7.235	45773653	59693535	319.159	376.839

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011323\
Data File : PP054537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jan 2023 09:50
Operator : YP\AJ
Sample : PB150224BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

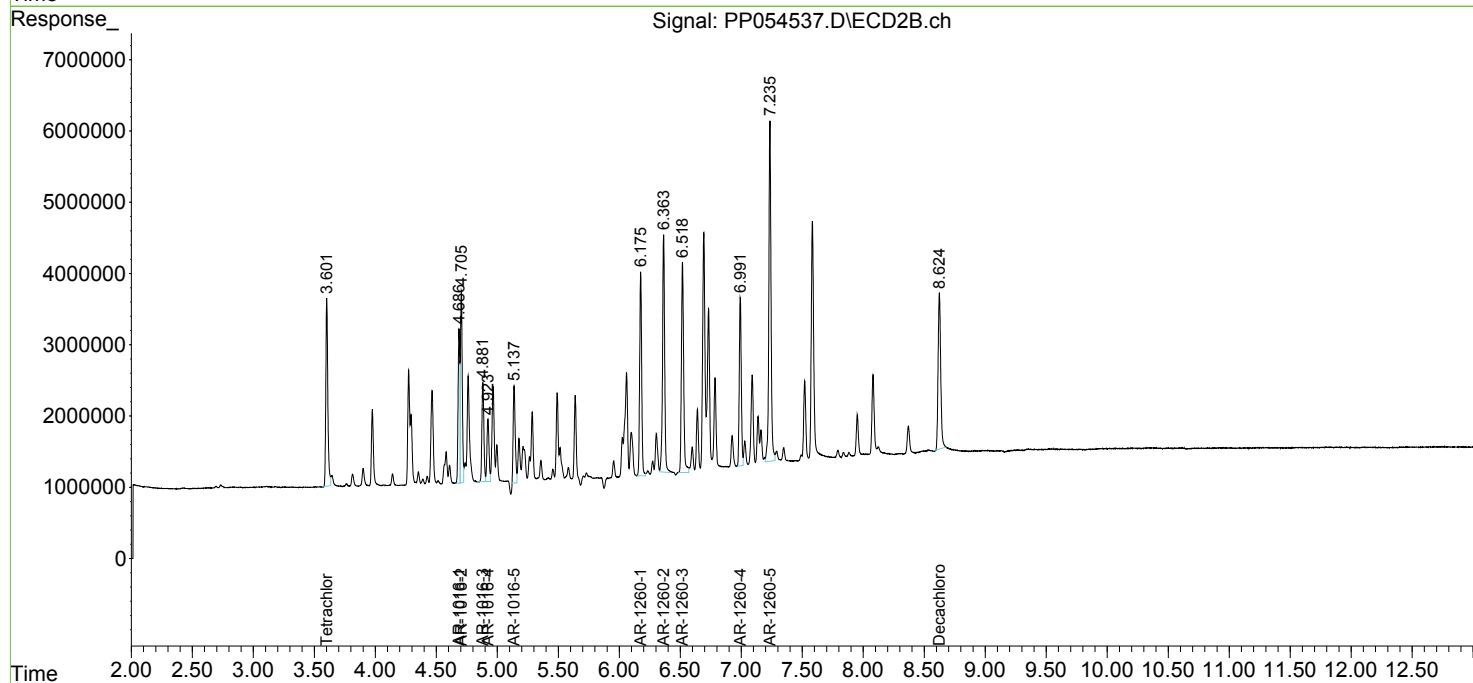
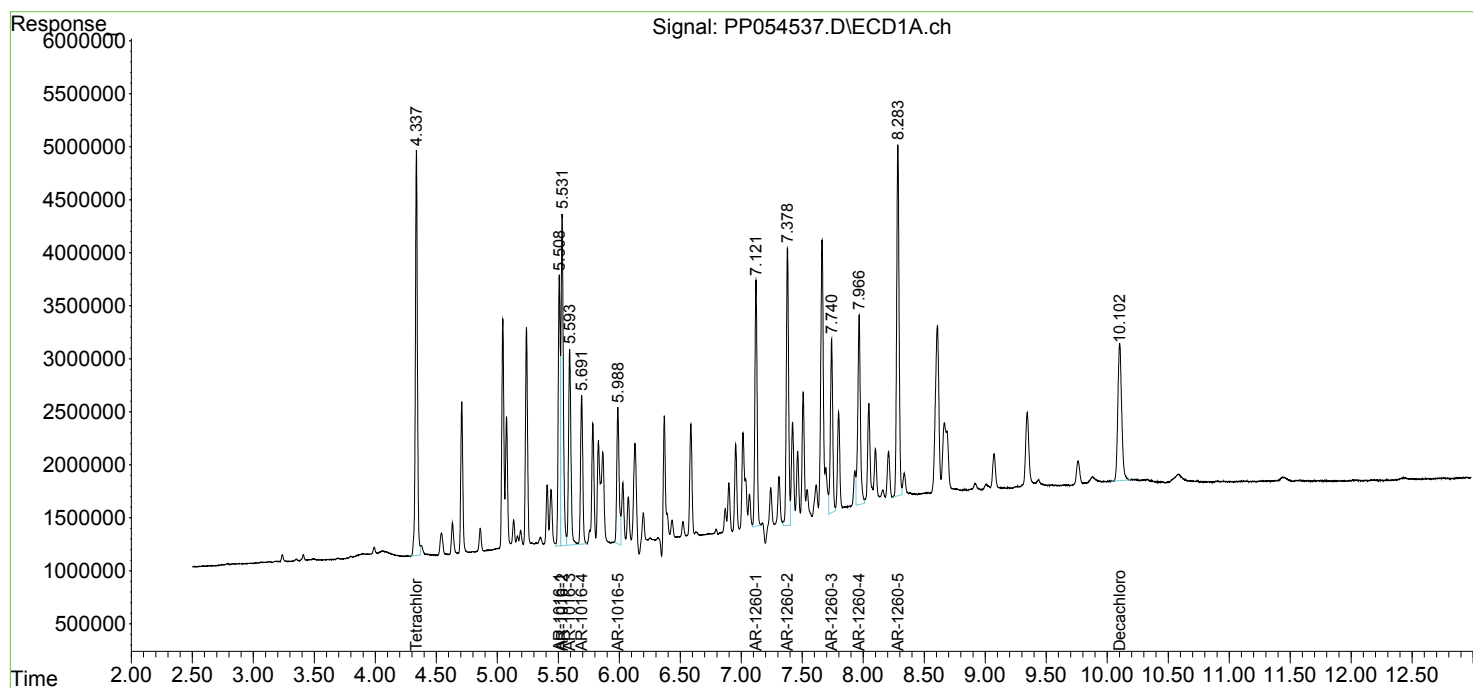
Instrument :
ECD_P
ClientSampleId :
PB150224BS

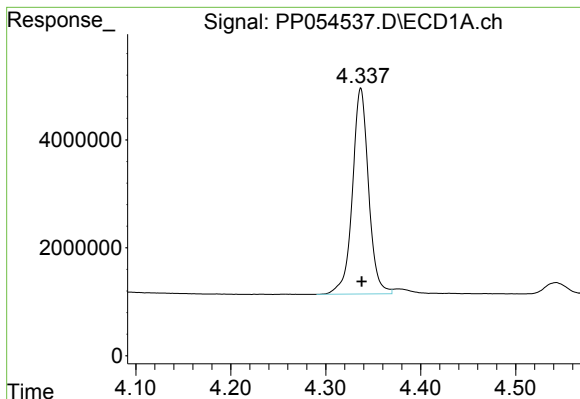
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/16/2023
Supervised By :Ankita Jodhani 01/16/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 03:55:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010423.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 05 03:46:53 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





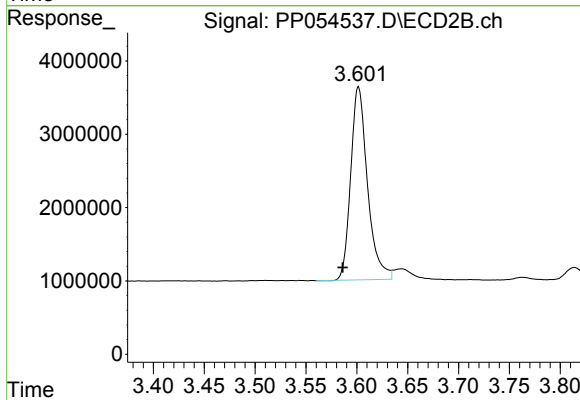
#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: -0.001 min
Response: 44974931
Conc: 22.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150224BS

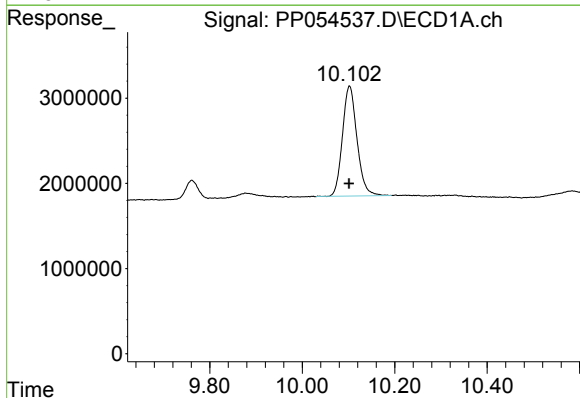
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/16/2023
Supervised By :Ankita Jodhani 01/16/2023



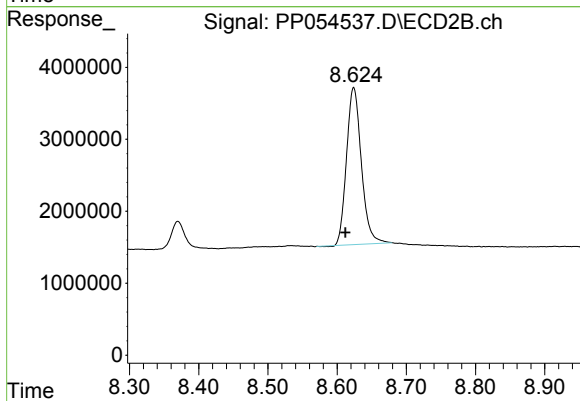
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: 0.016 min
Response: 30241062
Conc: 18.75 ng/ml



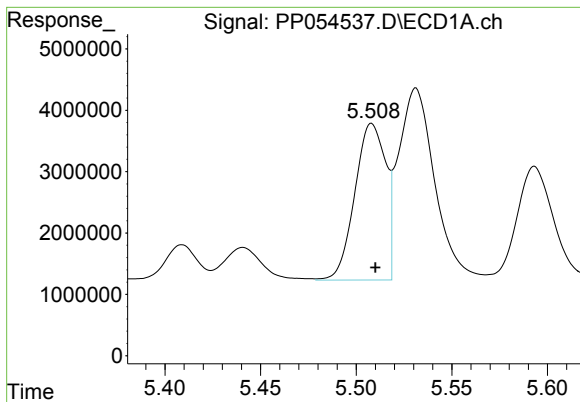
#2 Decachlorobiphenyl

R.T.: 10.102 min
Delta R.T.: 0.001 min
Response: 28164079
Conc: 19.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.624 min
Delta R.T.: 0.012 min
Response: 32477897
Conc: 23.02 ng/ml



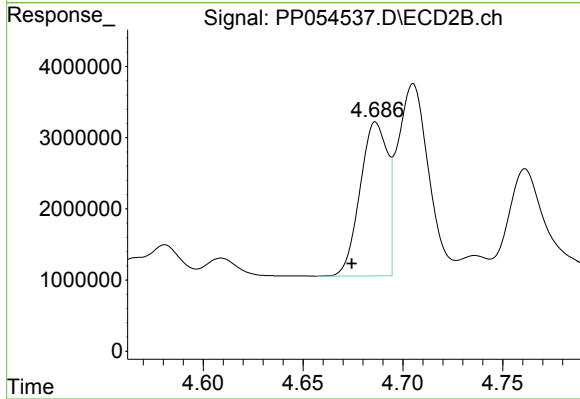
#3 AR-1016-1

R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 28666922
Conc: 387.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150224BS

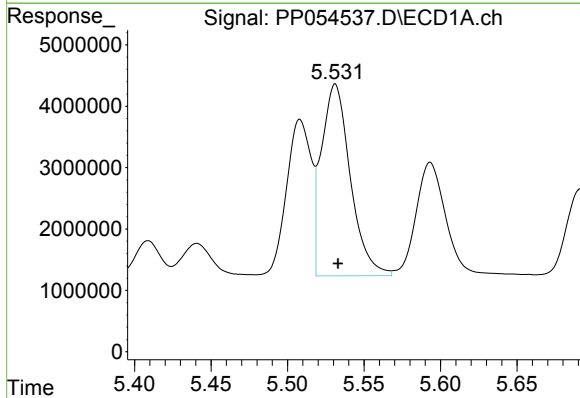
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/16/2023
Supervised By :Ankita Jodhani 01/16/2023



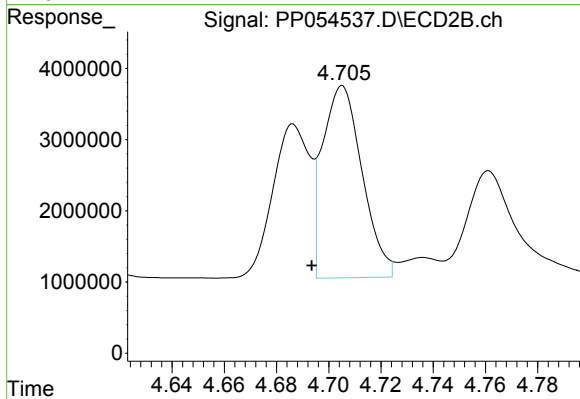
#3 AR-1016-1

R.T.: 4.686 min
Delta R.T.: 0.012 min
Response: 20668858
Conc: 397.23 ng/ml



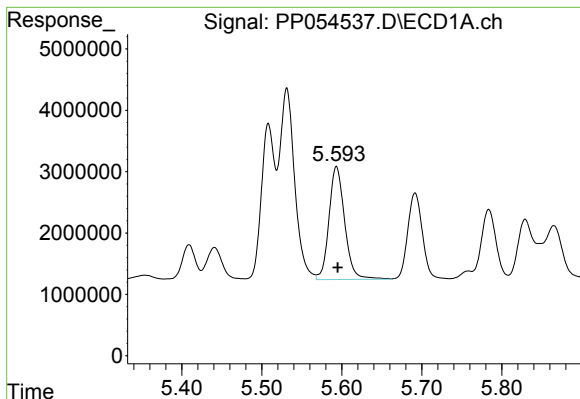
#4 AR-1016-2

R.T.: 5.531 min
Delta R.T.: -0.002 min
Response: 41080317
Conc: 384.94 ng/ml



#4 AR-1016-2

R.T.: 4.705 min
Delta R.T.: 0.011 min
Response: 27865600
Conc: 389.06 ng/ml m



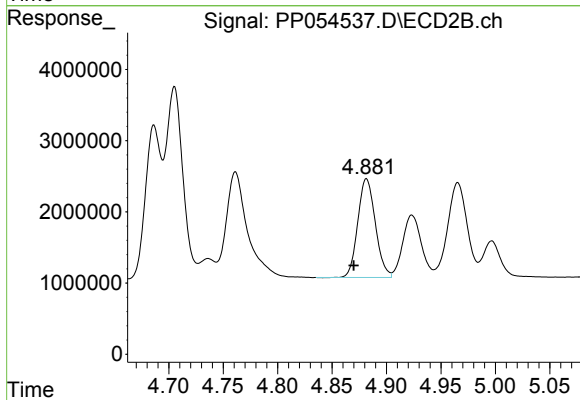
#5 AR-1016-3

R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 25060329
Conc: 366.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150224BS

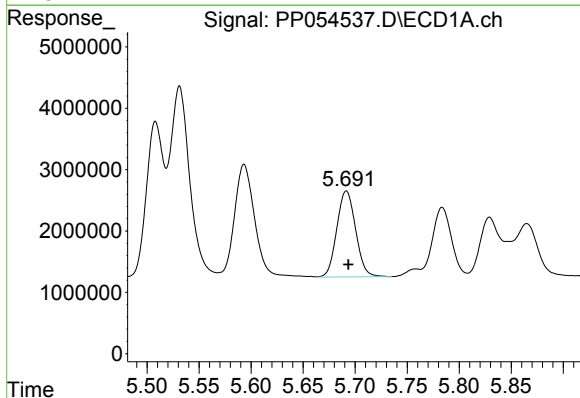
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/16/2023
Supervised By :Ankita Jodhani 01/16/2023



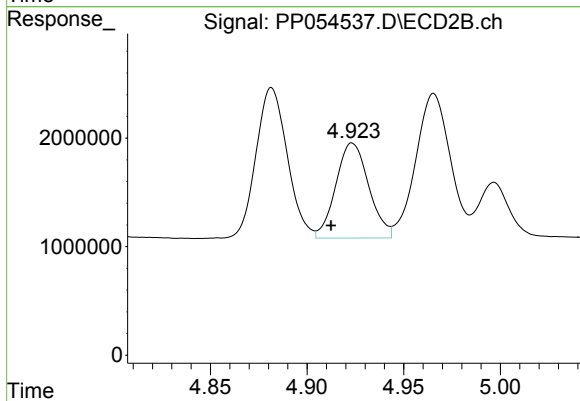
#5 AR-1016-3

R.T.: 4.882 min
Delta R.T.: 0.012 min
Response: 15590468
Conc: 397.43 ng/ml



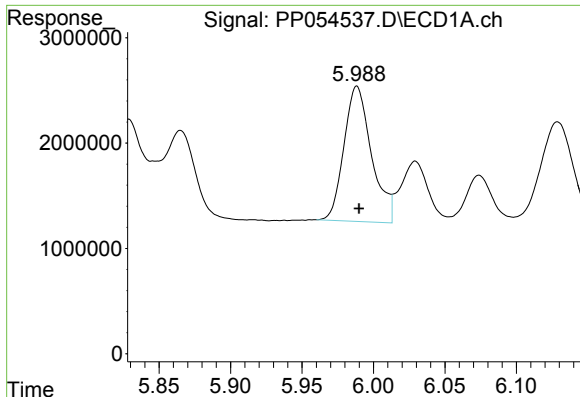
#6 AR-1016-4

R.T.: 5.692 min
Delta R.T.: -0.002 min
Response: 17667667
Conc: 339.34 ng/ml



#6 AR-1016-4

R.T.: 4.923 min
Delta R.T.: 0.011 min
Response: 10396539
Conc: 302.10 ng/ml



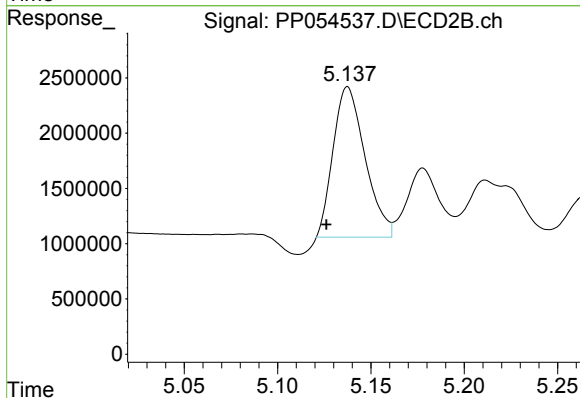
#7 AR-1016-5

R.T.: 5.988 min
Delta R.T.: -0.002 min
Response: 17230318
Conc: 380.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150224BS

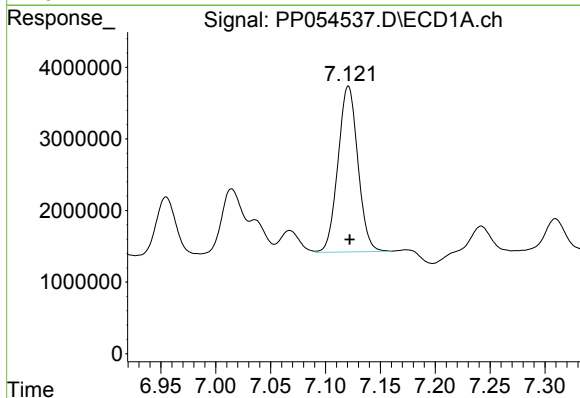
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/16/2023
Supervised By :Ankita Jodhani 01/16/2023



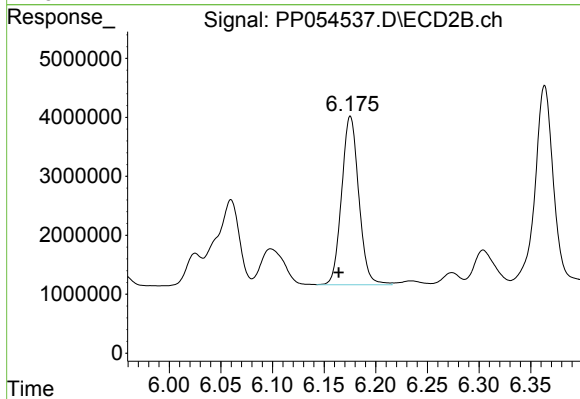
#7 AR-1016-5

R.T.: 5.137 min
Delta R.T.: 0.011 min
Response: 16155281
Conc: 367.44 ng/ml m



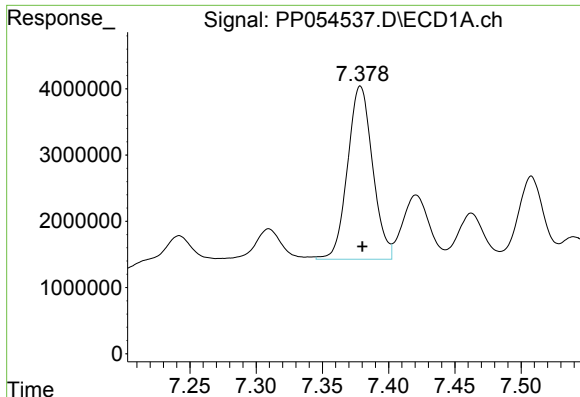
#31 AR-1260-1

R.T.: 7.121 min
Delta R.T.: -0.001 min
Response: 29308128
Conc: 375.96 ng/ml



#31 AR-1260-1

R.T.: 6.175 min
Delta R.T.: 0.011 min
Response: 33041782
Conc: 390.05 ng/ml m



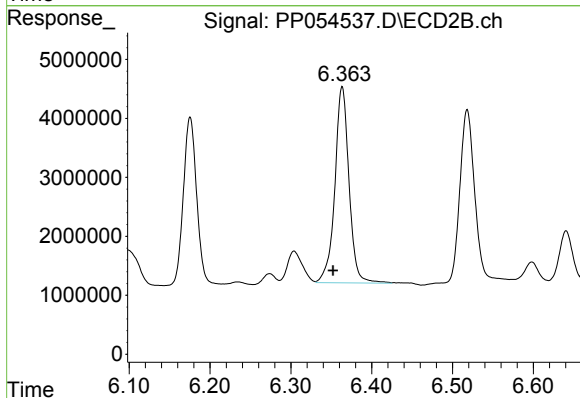
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.002 min
Response: 34472744
Conc: 384.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150224BS

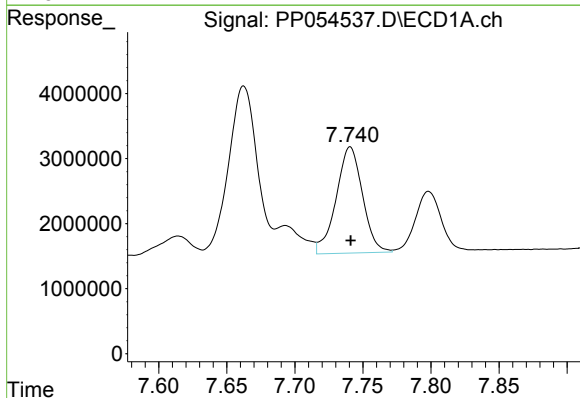
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/16/2023
Supervised By :Ankita Jodhani 01/16/2023



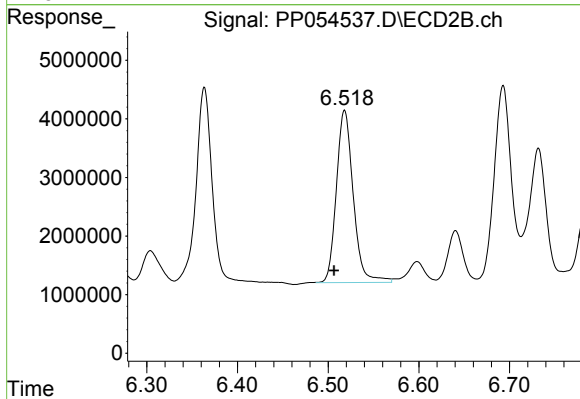
#32 AR-1260-2

R.T.: 6.363 min
Delta R.T.: 0.011 min
Response: 40504261
Conc: 423.51 ng/ml m



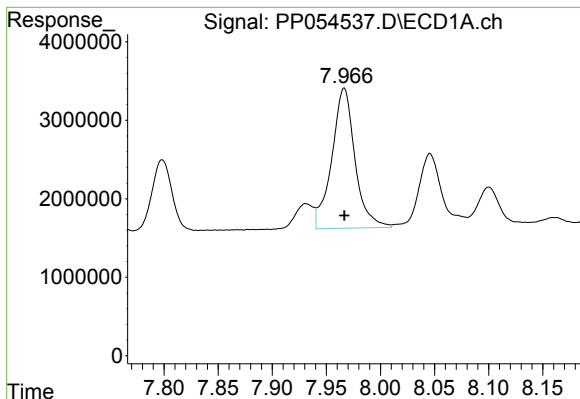
#33 AR-1260-3

R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 22005013
Conc: 322.01 ng/ml



#33 AR-1260-3

R.T.: 6.518 min
Delta R.T.: 0.011 min
Response: 38089310
Conc: 416.71 ng/ml m



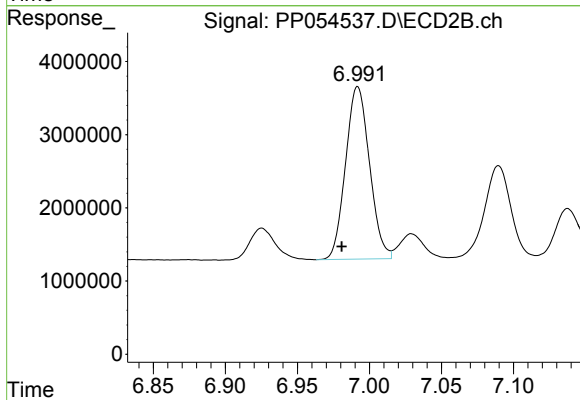
#34 AR-1260-4

R.T.: 7.966 min
Delta R.T.: 0.000 min
Response: 26642140
Conc: 334.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150224BS

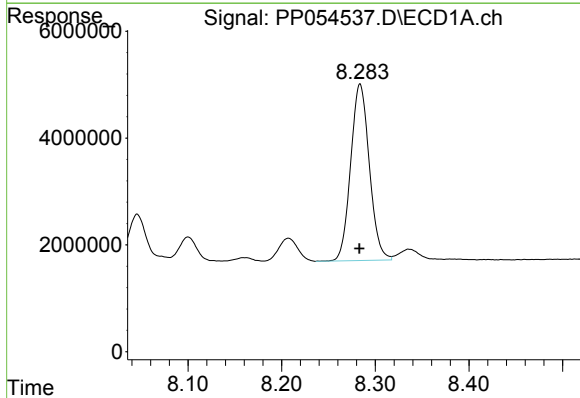
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/16/2023
Supervised By :Ankita Jodhani 01/16/2023



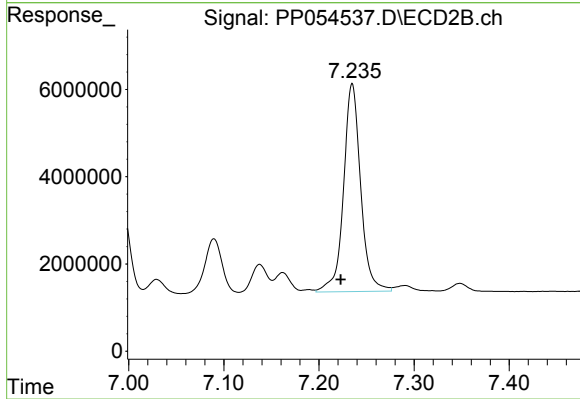
#34 AR-1260-4

R.T.: 6.992 min
Delta R.T.: 0.011 min
Response: 27274926
Conc: 359.80 ng/ml



#35 AR-1260-5

R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 45773653
Conc: 319.16 ng/ml



#35 AR-1260-5

R.T.: 7.235 min
Delta R.T.: 0.012 min
Response: 59693535
Conc: 376.84 ng/ml