

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112524\
 Data File : PP068722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2024 05:22
 Operator : YP\AJ
 Sample : PB165250BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB165250BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/26/2024
 Supervised By :Ankita Jodhani 11/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 10:16:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 2024
 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...	4.759	4.049	20374250	20693959	20.991	21.372
2) SA Decachlor...	10.675	9.203	27248685	24455817	21.773	21.620
Target Compounds						
3) L1 AR-1016-1	5.925	5.154	17335956	15759356	482.411	476.875
4) L1 AR-1016-2	5.946	5.174	25677217	21926990	484.931	469.101
5) L1 AR-1016-3	6.010	5.354	16594376	12298144	501.212	454.809
6) L1 AR-1016-4	6.108	5.394	13639297	10756248	518.958	455.870
7) L1 AR-1016-5	6.402	5.612	13163411	13092426	466.655	441.683
31) L7 AR-1260-1	7.526	6.655	24839324	25792337	459.102	463.483
32) L7 AR-1260-2	7.779	6.841	29067857	30426022	456.964	459.360
33) L7 AR-1260-3	8.141	6.999	21118682	29049591	392.599	469.364
34) L7 AR-1260-4	8.377	7.473	25863144	21923109	415.619m	415.707
35) L7 AR-1260-5	8.716	7.711	43535154	48568250	384.639	407.876

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112524\
Data File : PP068722.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2024 05:22
Operator : YP\AJ
Sample : PB165250BS
Misc :
ALS Vial : 35 Sample Multiplier: 1

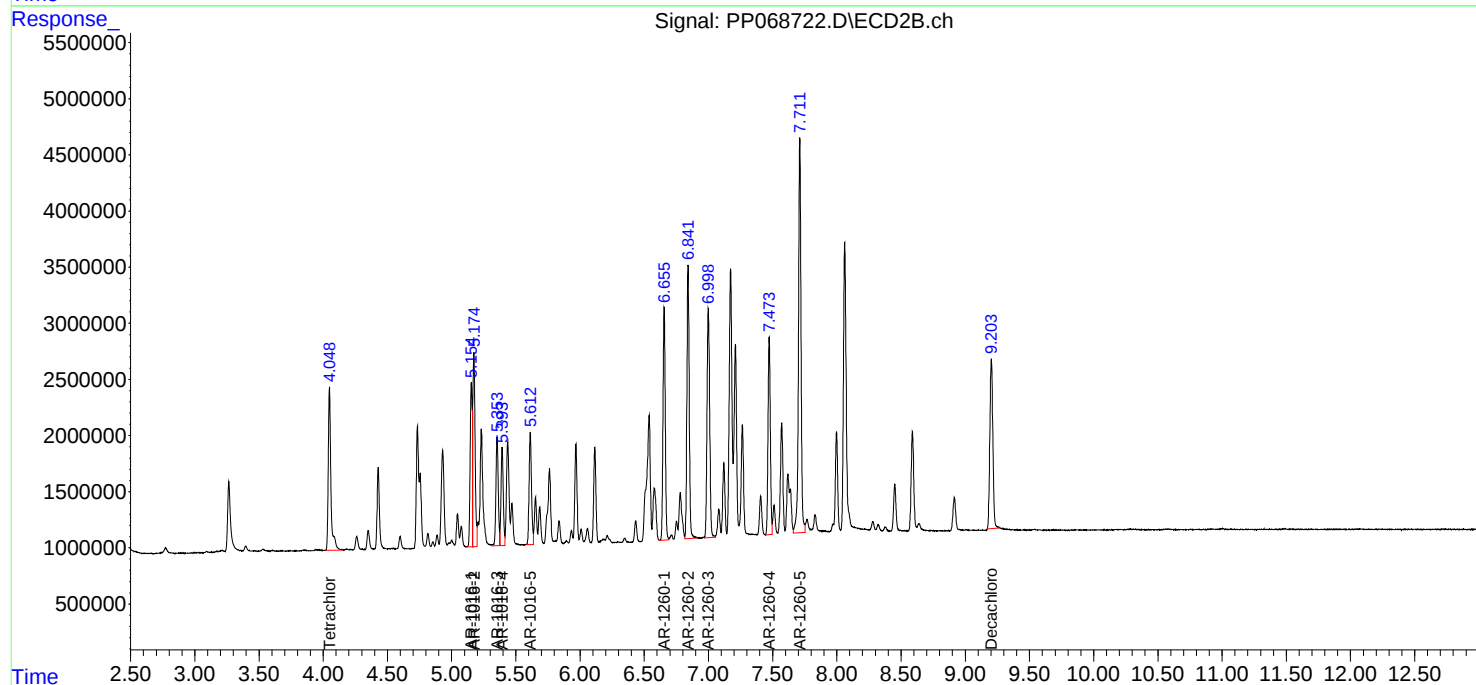
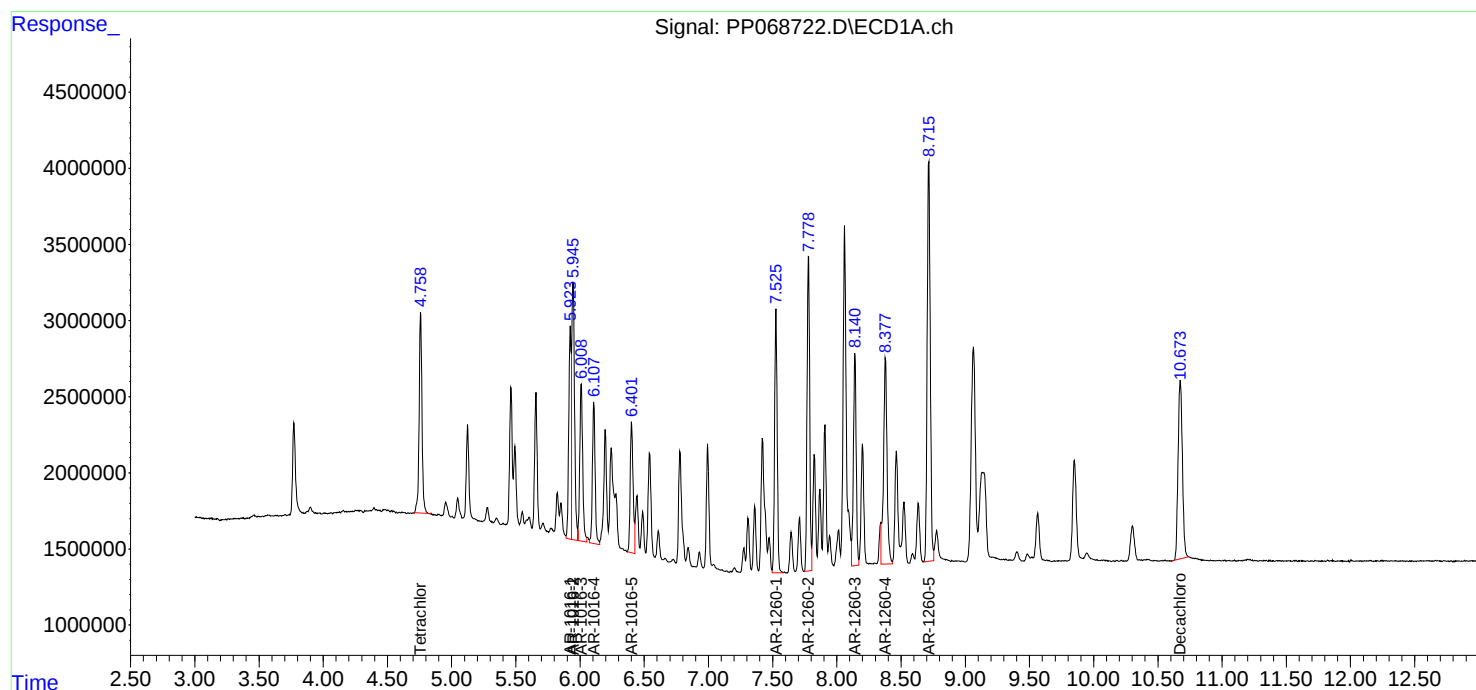
Instrument :
ECD_P
ClientSampleId :
PB165250BS

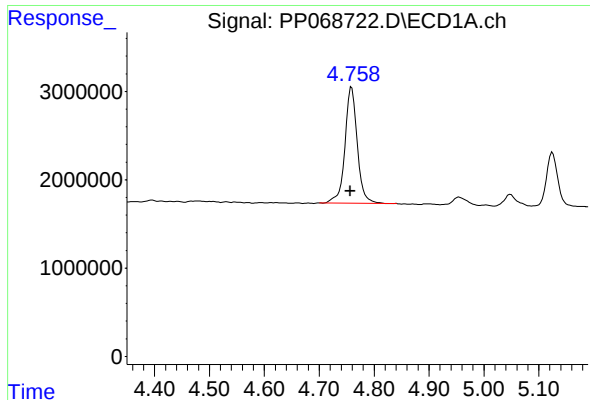
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/26/2024
Supervised By :Ankita Jodhani 11/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 10:16:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 11:04:08 2024
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.002 min
Response: 20374250
Conc: 20.99 ng/ml

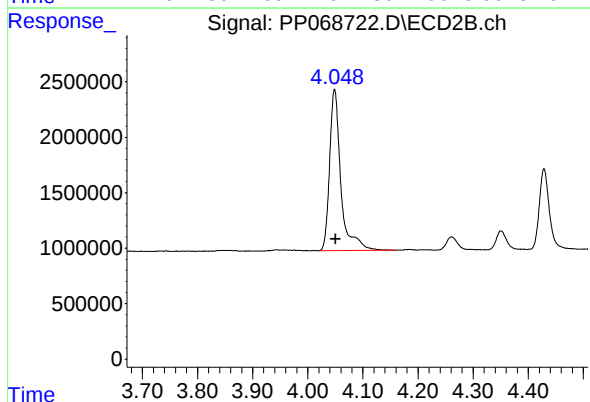
Instrument :

ECD_P

ClientSampleId :
PB165250BS

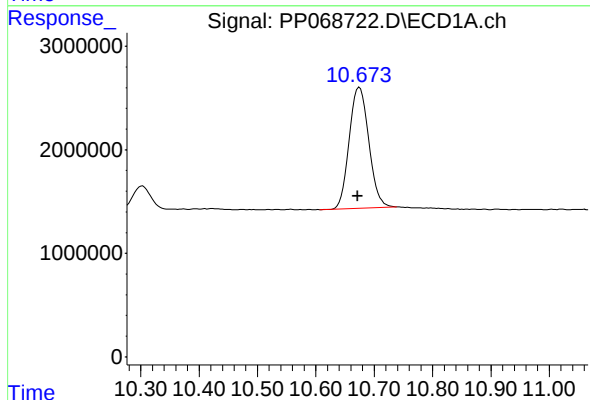
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/26/2024
Supervised By :Ankita Jodhani 11/26/2024



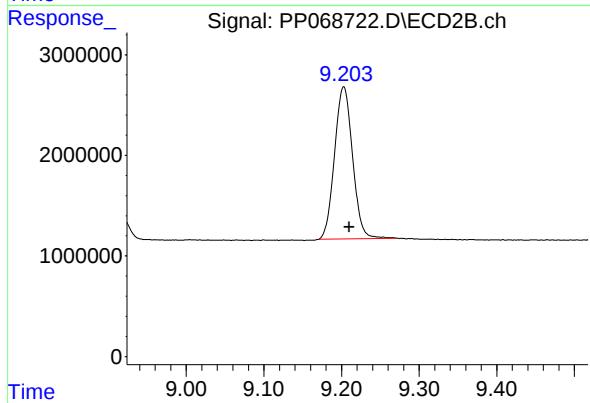
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.002 min
Response: 20693959
Conc: 21.37 ng/ml



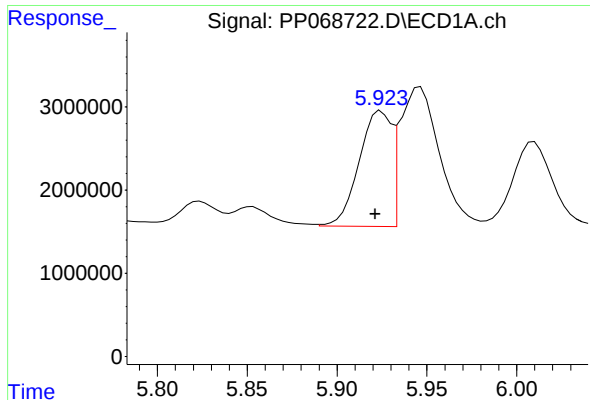
#2 Decachlorobiphenyl

R.T.: 10.675 min
Delta R.T.: 0.003 min
Response: 27248685
Conc: 21.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.203 min
Delta R.T.: -0.007 min
Response: 24455817
Conc: 21.62 ng/ml



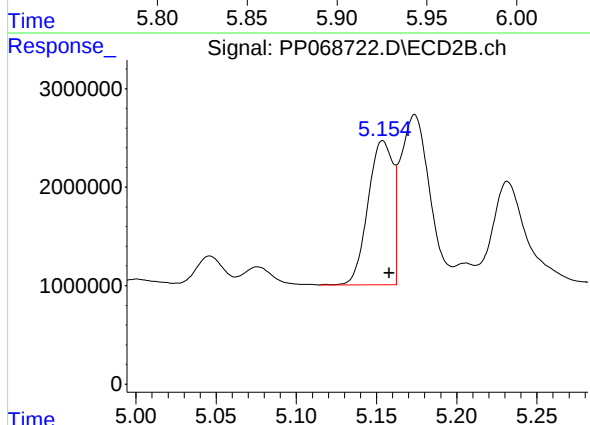
#3 AR-1016-1

R.T.: 5.925 min
Delta R.T.: 0.003 min
Response: 17335956
Conc: 482.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165250BS

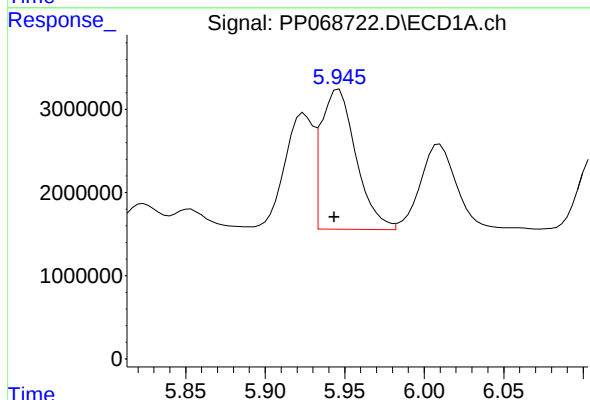
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/26/2024
Supervised By :Ankita Jodhani 11/26/2024



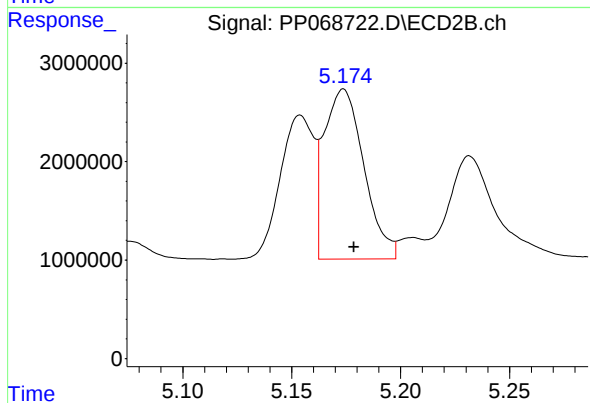
#3 AR-1016-1

R.T.: 5.154 min
Delta R.T.: -0.004 min
Response: 15759356
Conc: 476.88 ng/ml



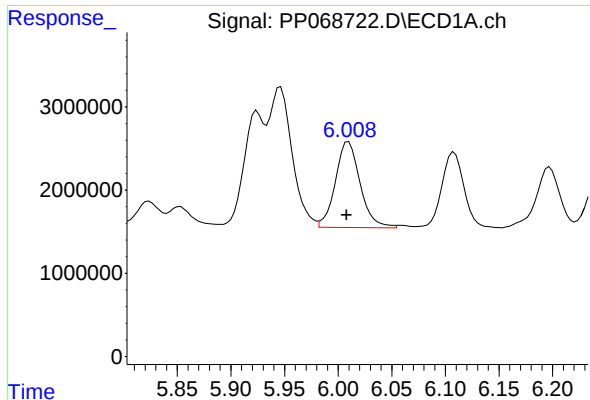
#4 AR-1016-2

R.T.: 5.946 min
Delta R.T.: 0.003 min
Response: 25677217
Conc: 484.93 ng/ml



#4 AR-1016-2

R.T.: 5.174 min
Delta R.T.: -0.005 min
Response: 21926990
Conc: 469.10 ng/ml



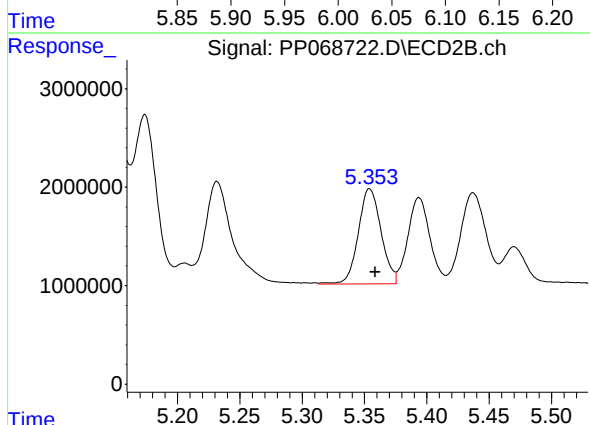
#5 AR-1016-3

R.T.: 6.010 min
Delta R.T.: 0.002 min
Response: 16594376
Conc: 501.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165250BS

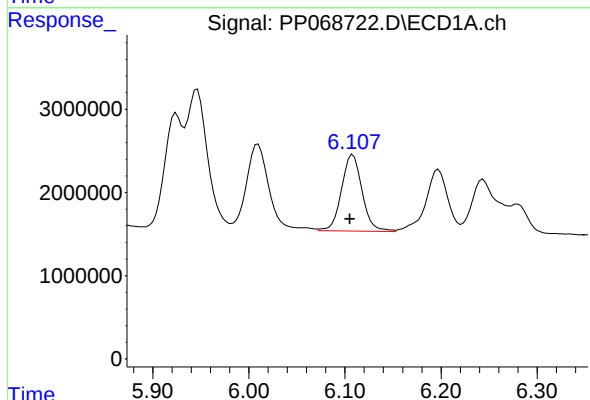
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/26/2024
Supervised By :Ankita Jodhani 11/26/2024



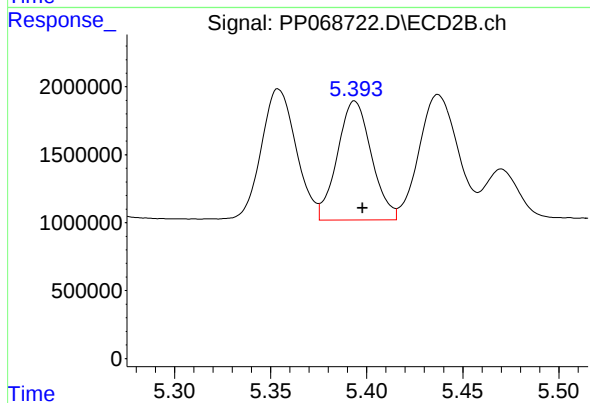
#5 AR-1016-3

R.T.: 5.354 min
Delta R.T.: -0.005 min
Response: 12298144
Conc: 454.81 ng/ml



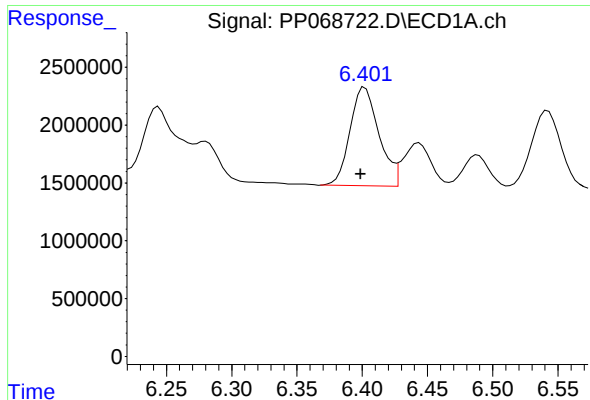
#6 AR-1016-4

R.T.: 6.108 min
Delta R.T.: 0.003 min
Response: 13639297
Conc: 518.96 ng/ml



#6 AR-1016-4

R.T.: 5.394 min
Delta R.T.: -0.004 min
Response: 10756248
Conc: 455.87 ng/ml



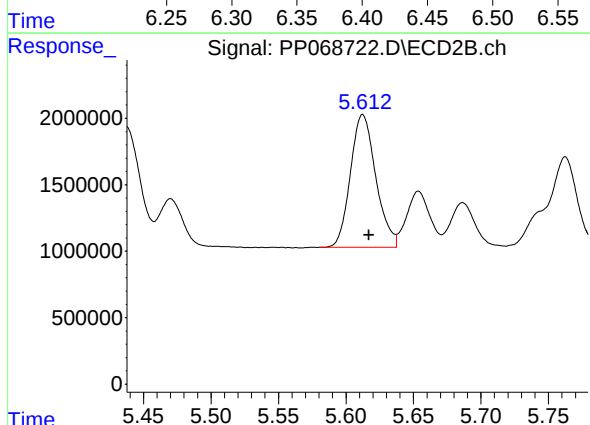
#7 AR-1016-5

R.T.: 6.402 min
Delta R.T.: 0.003 min
Response: 13163411
Conc: 466.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165250BS

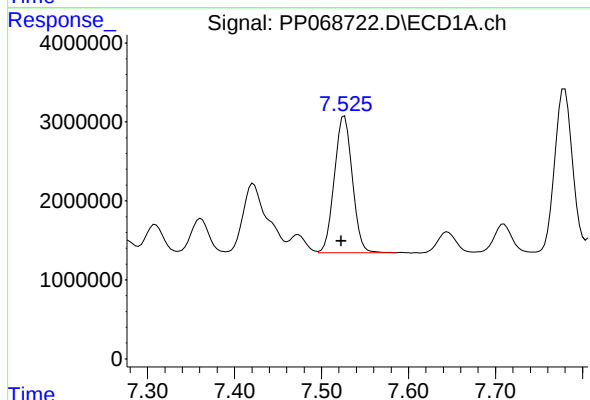
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/26/2024
Supervised By :Ankita Jodhani 11/26/2024



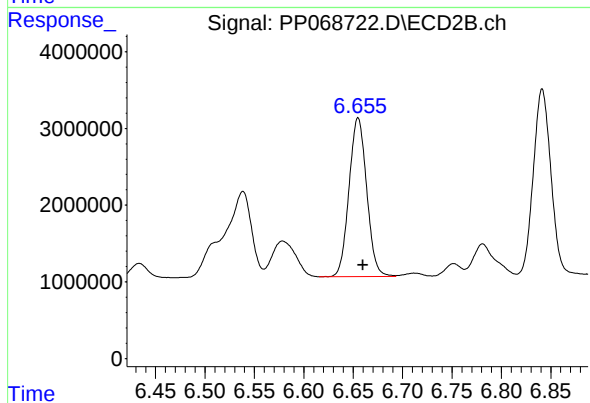
#7 AR-1016-5

R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 13092426
Conc: 441.68 ng/ml



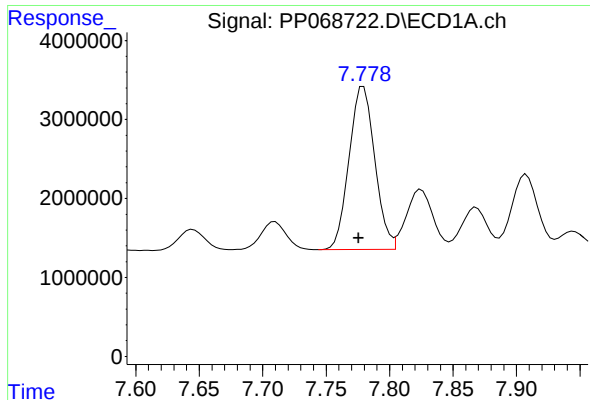
#31 AR-1260-1

R.T.: 7.526 min
Delta R.T.: 0.003 min
Response: 24839324
Conc: 459.10 ng/ml



#31 AR-1260-1

R.T.: 6.655 min
Delta R.T.: -0.005 min
Response: 25792337
Conc: 463.48 ng/ml



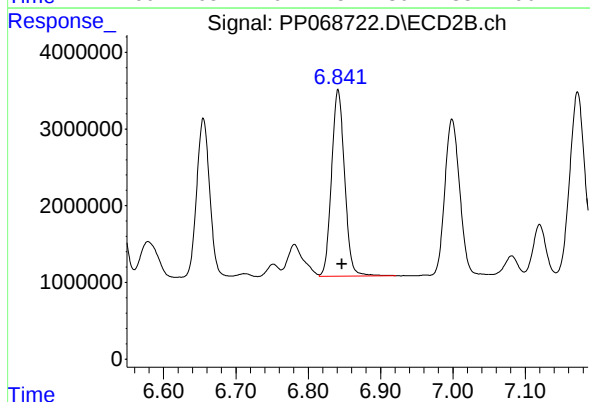
#32 AR-1260-2

R.T.: 7.779 min
Delta R.T.: 0.004 min
Response: 29067857
Conc: 456.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165250BS

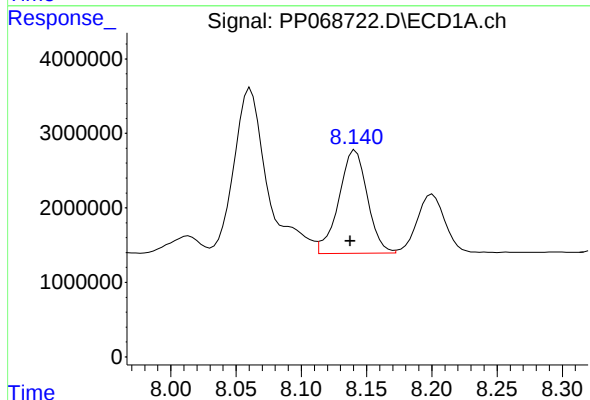
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/26/2024
Supervised By :Ankita Jodhani 11/26/2024



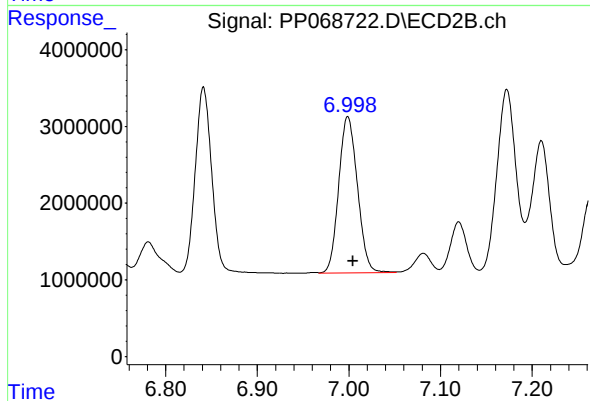
#32 AR-1260-2

R.T.: 6.841 min
Delta R.T.: -0.006 min
Response: 30426022
Conc: 459.36 ng/ml



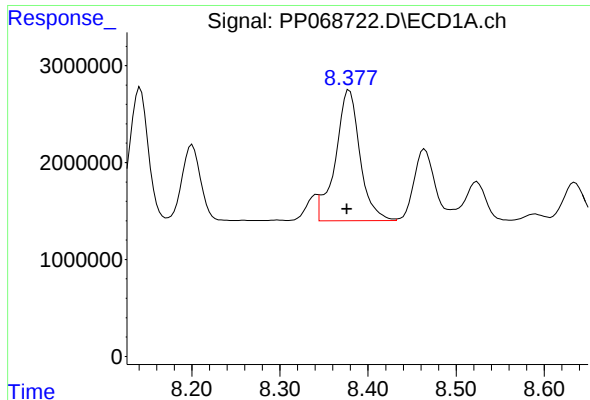
#33 AR-1260-3

R.T.: 8.141 min
Delta R.T.: 0.004 min
Response: 21118682
Conc: 392.60 ng/ml



#33 AR-1260-3

R.T.: 6.999 min
Delta R.T.: -0.006 min
Response: 29049591
Conc: 469.36 ng/ml



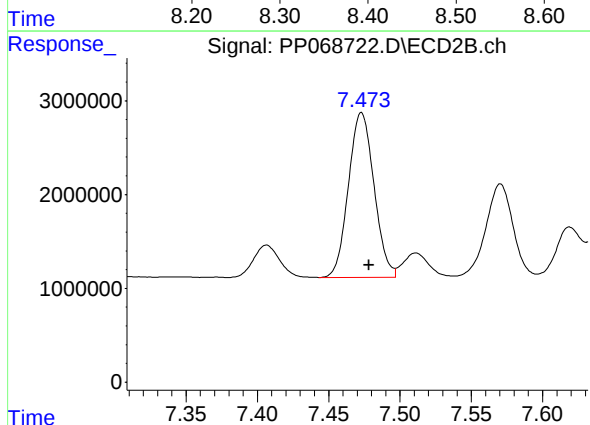
#34 AR-1260-4

R.T.: 8.377 min
Delta R.T.: 0.001 min
Response: 25863144
Conc: 415.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165250BS

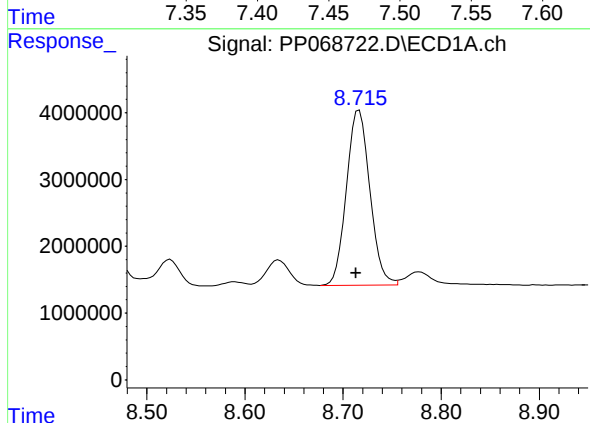
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/26/2024
Supervised By :Ankita Jodhani 11/26/2024



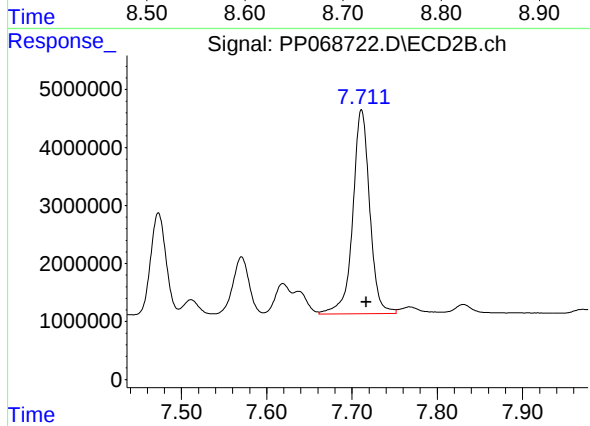
#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.005 min
Response: 21923109
Conc: 415.71 ng/ml



#35 AR-1260-5

R.T.: 8.716 min
Delta R.T.: 0.003 min
Response: 43535154
Conc: 384.64 ng/ml



#35 AR-1260-5

R.T.: 7.711 min
Delta R.T.: -0.006 min
Response: 48568250
Conc: 407.88 ng/ml