

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052424\
 Data File : PP065242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2024 15:19
 Operator : YP\AJ
 Sample : P2560-05MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 EXPE1MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/28/2024
 Supervised By :Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 23:18:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 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...	4.468	3.751	28697170	24721972	18.182	16.285
2)	SA Decachlor...	10.208	8.822	26620351	21968104	20.472	16.667
Target Compounds							
3)	L1 AR-1016-1	5.633	4.851	24599812	22027810	517.664	467.249
4)	L1 AR-1016-2	5.656	4.870	35983691	30133824	479.084	448.422
5)	L1 AR-1016-3	5.718	5.049	23144224	16605860	476.832	452.851
6)	L1 AR-1016-4	5.816	5.090	20380376	13676537	538.753	440.419
7)	L1 AR-1016-5	6.109	5.306	18940230	16934552	498.008m	423.332
31)	L7 AR-1260-1	7.235	6.347	34217147	31163466	495.761	414.928
32)	L7 AR-1260-2	7.491	6.533	41417366	37287812	536.283	430.825
33)	L7 AR-1260-3	7.850	6.690	26414630	35089866	441.206	412.133
34)	L7 AR-1260-4	8.075	7.164	33080478	25640133	491.406	382.576
35)	L7 AR-1260-5	8.395	7.404	60387141	57185906	509.579	432.085

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052424\
Data File : PP065242.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2024 15:19
Operator : YP\AJ
Sample : P2560-05MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

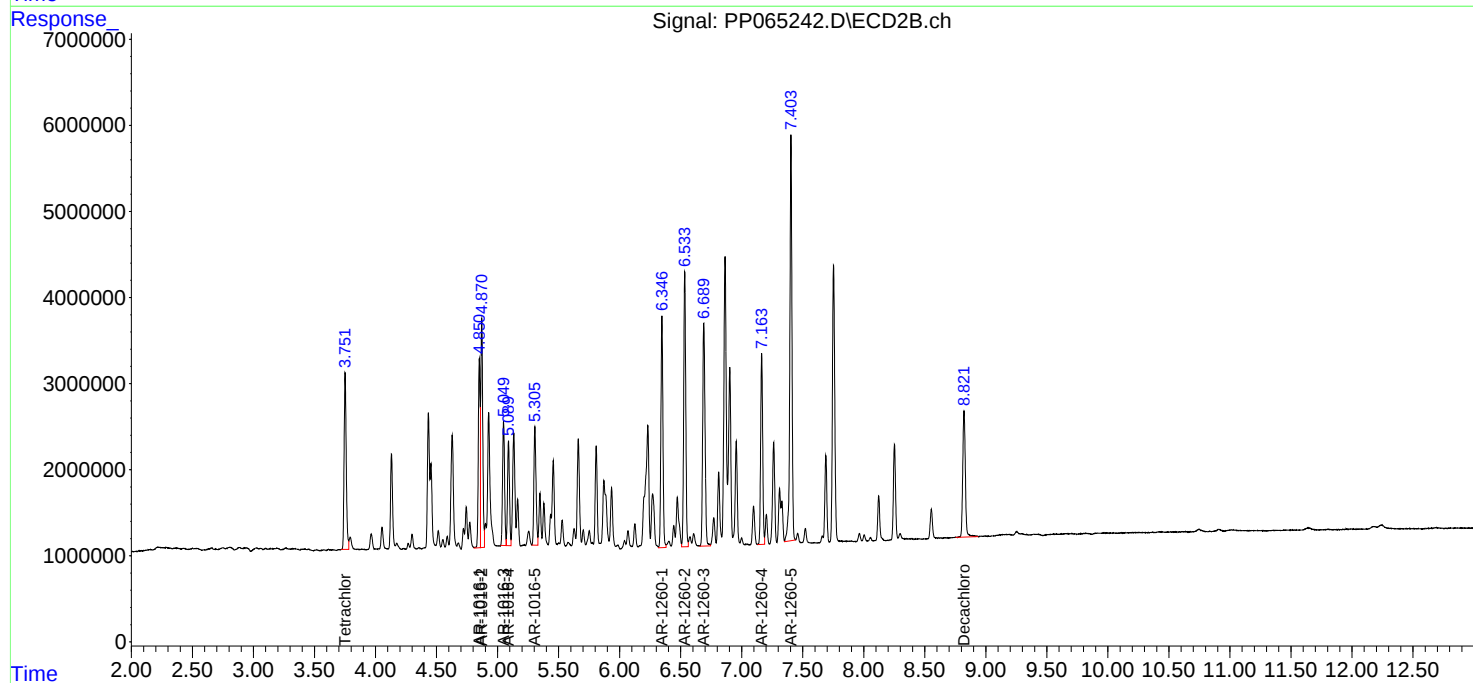
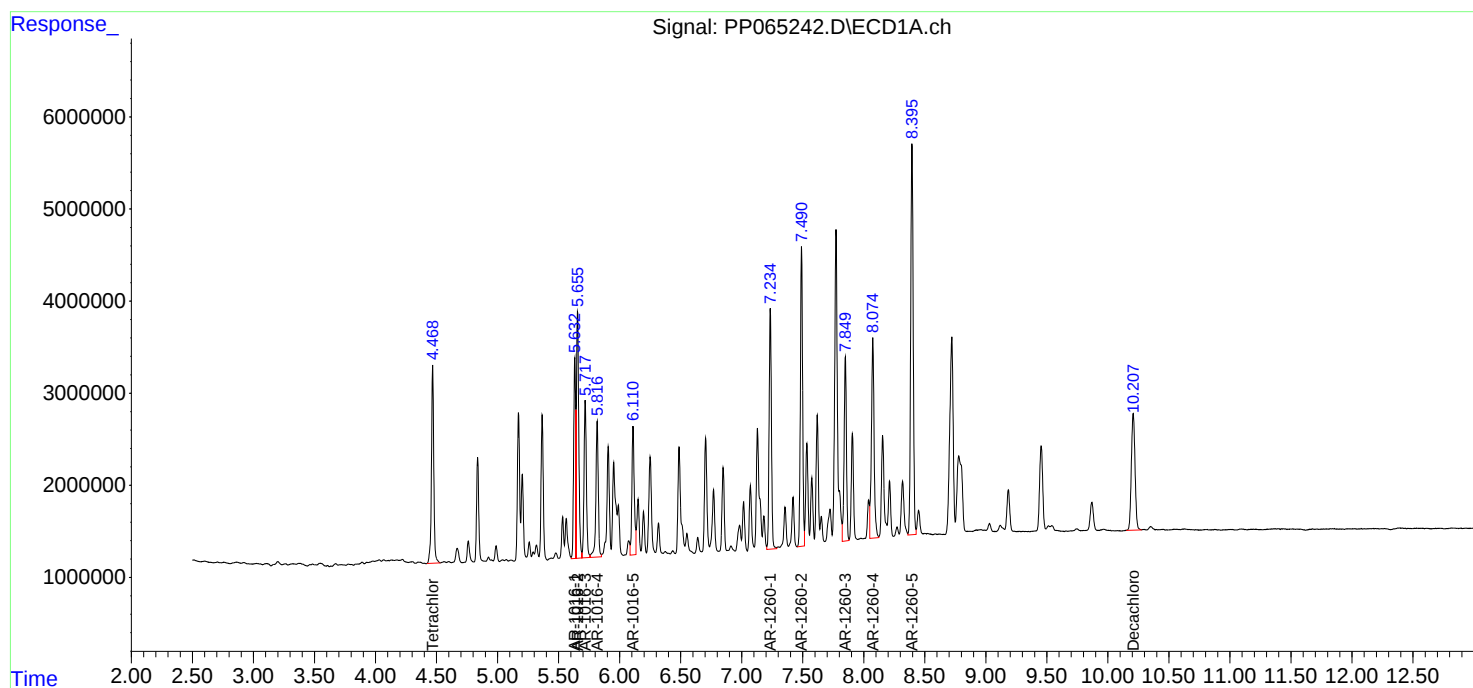
Instrument :
ECD_P
ClientSampleId :
EXPE1MS

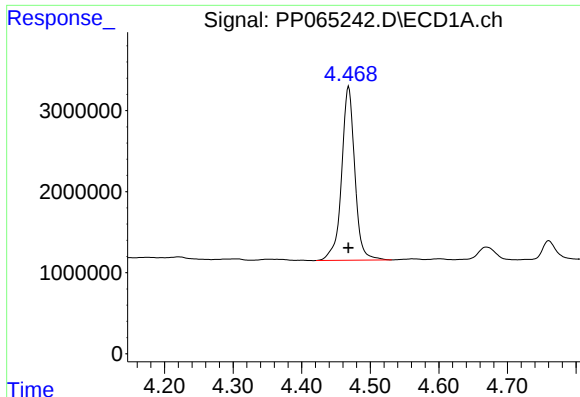
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/28/2024
Supervised By :Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 23:18:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 18:19:41 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





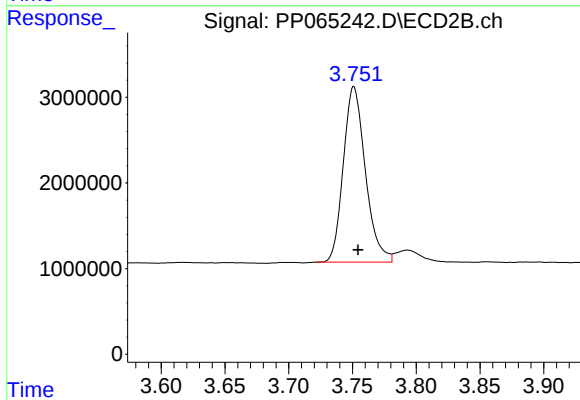
#1 Tetrachloro-m-xylene

R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 28697170
Conc: 18.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
EXPE1MS

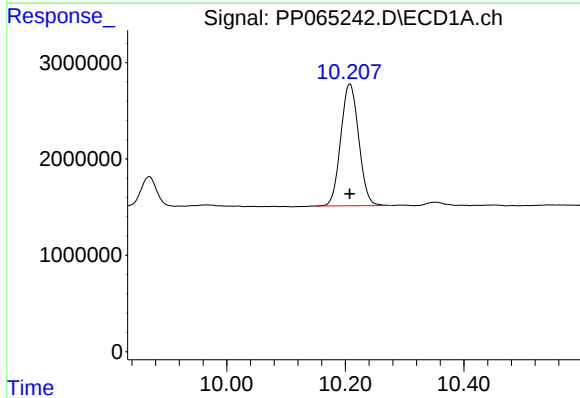
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/28/2024
Supervised By :Ankita Jodhani 05/28/2024



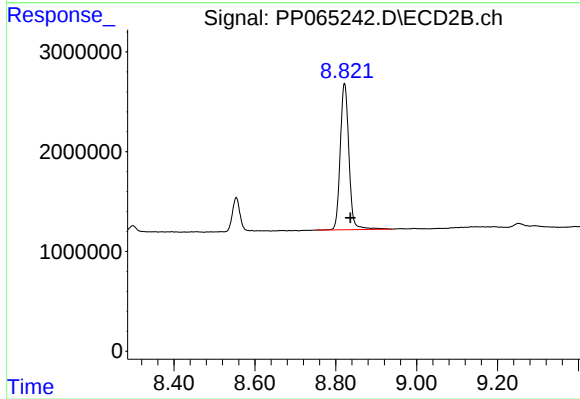
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: -0.003 min
Response: 24721972
Conc: 16.28 ng/ml



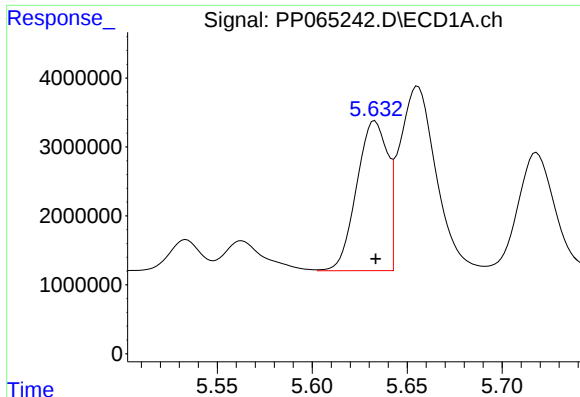
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: 0.000 min
Response: 26620351
Conc: 20.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.822 min
Delta R.T.: -0.014 min
Response: 21968104
Conc: 16.67 ng/ml



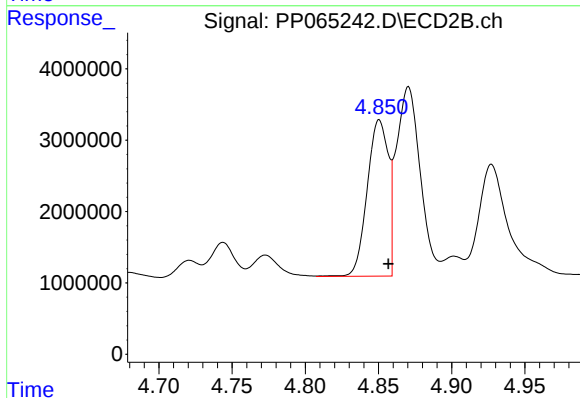
#3 AR-1016-1

R.T.: 5.633 min
Delta R.T.: 0.000 min
Response: 24599812
Conc: 517.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
EXPE1MS

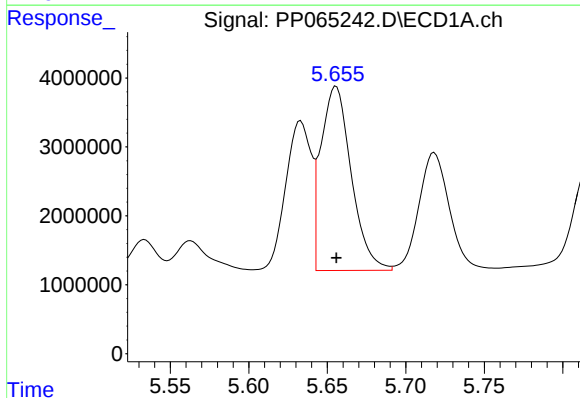
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/28/2024
Supervised By :Ankita Jodhani 05/28/2024



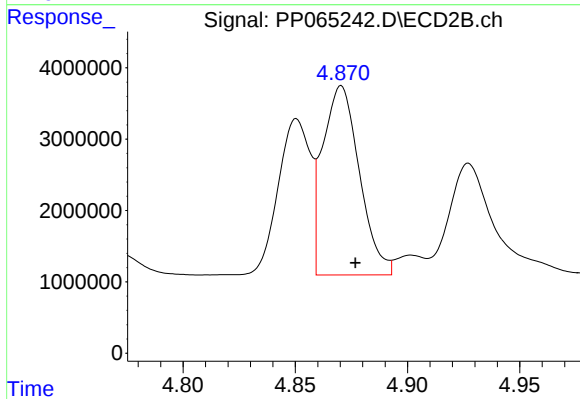
#3 AR-1016-1

R.T.: 4.851 min
Delta R.T.: -0.006 min
Response: 22027810
Conc: 467.25 ng/ml



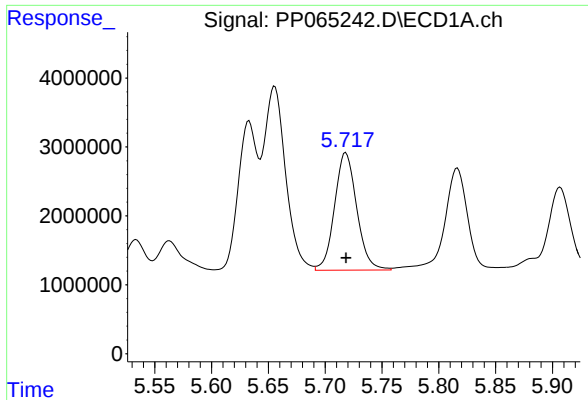
#4 AR-1016-2

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 35983691
Conc: 479.08 ng/ml



#4 AR-1016-2

R.T.: 4.870 min
Delta R.T.: -0.006 min
Response: 30133824
Conc: 448.42 ng/ml



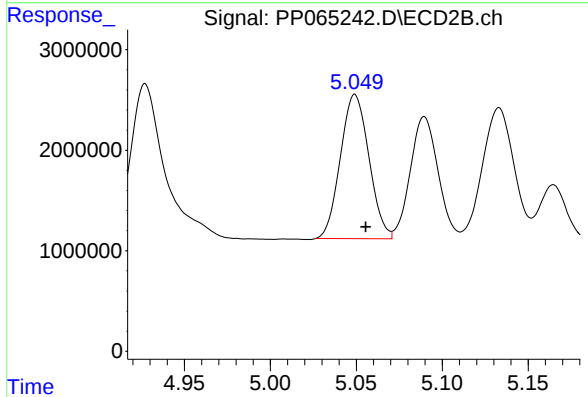
#5 AR-1016-3

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 23144224
Conc: 476.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
EXPE1MS

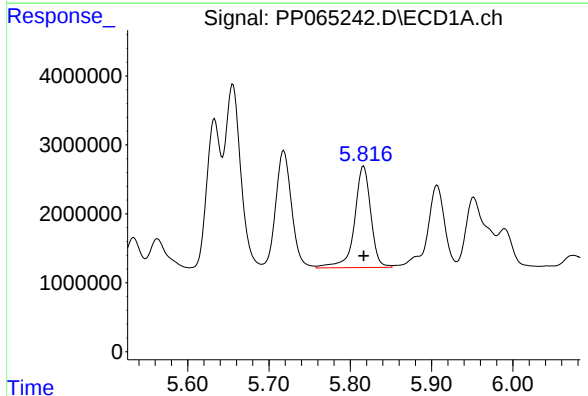
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/28/2024
Supervised By :Ankita Jodhani 05/28/2024



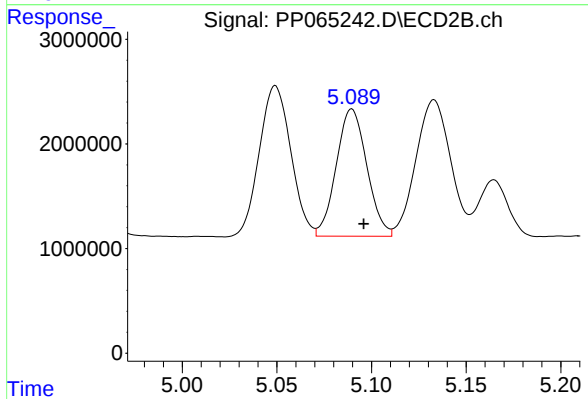
#5 AR-1016-3

R.T.: 5.049 min
Delta R.T.: -0.006 min
Response: 16605860
Conc: 452.85 ng/ml



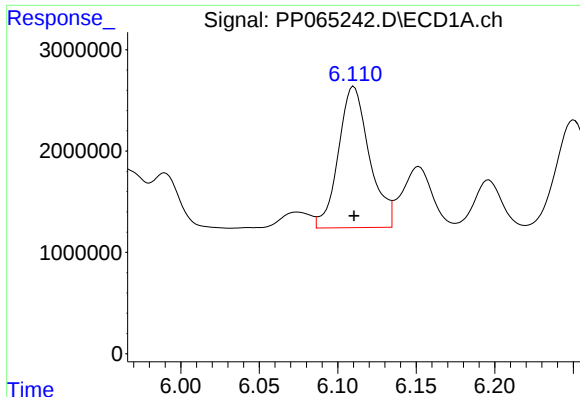
#6 AR-1016-4

R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 20380376
Conc: 538.75 ng/ml



#6 AR-1016-4

R.T.: 5.090 min
Delta R.T.: -0.006 min
Response: 13676537
Conc: 440.42 ng/ml



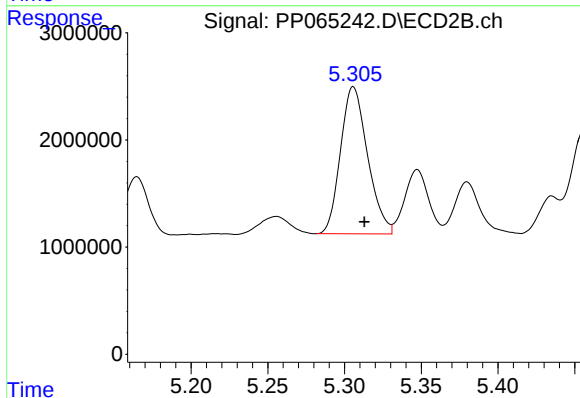
#7 AR-1016-5

R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 18940230
Conc: 498.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
EXPE1MS

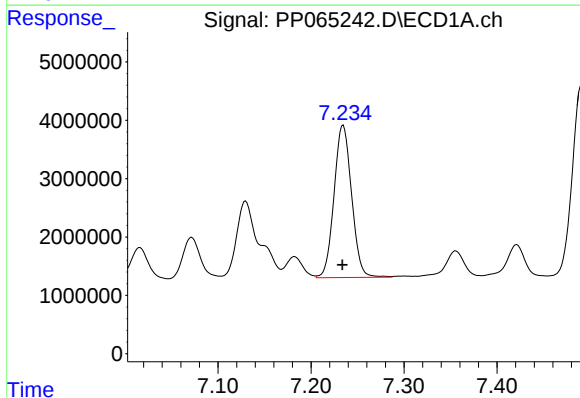
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/28/2024
Supervised By :Ankita Jodhani 05/28/2024



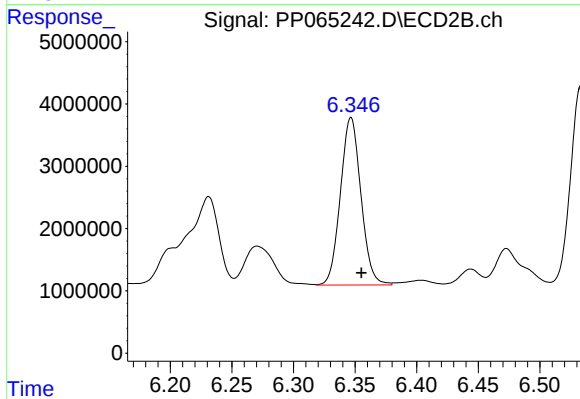
#7 AR-1016-5

R.T.: 5.306 min
Delta R.T.: -0.007 min
Response: 16934552
Conc: 423.33 ng/ml



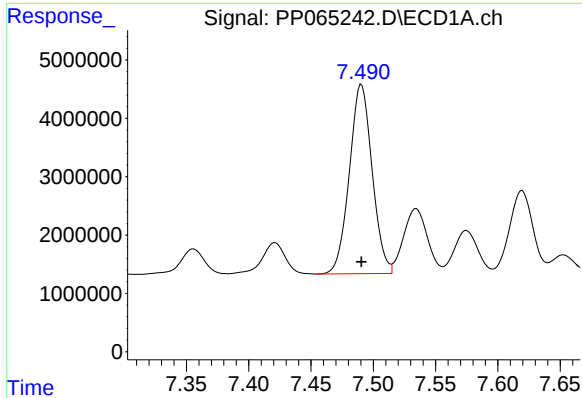
#31 AR-1260-1

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 34217147
Conc: 495.76 ng/ml



#31 AR-1260-1

R.T.: 6.347 min
Delta R.T.: -0.008 min
Response: 31163466
Conc: 414.93 ng/ml



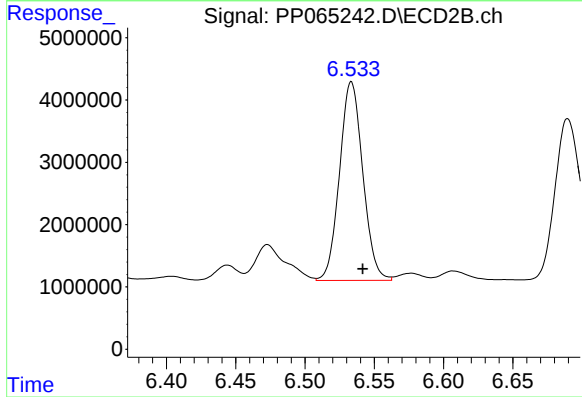
#32 AR-1260-2

R.T.: 7.491 min
Delta R.T.: 0.000 min
Response: 41417366
Conc: 536.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
EXPE1MS

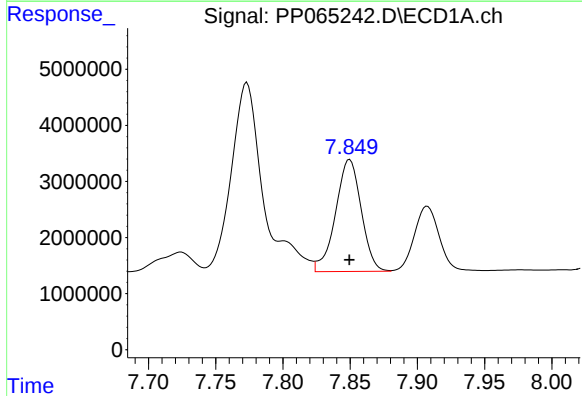
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/28/2024
Supervised By :Ankita Jodhani 05/28/2024



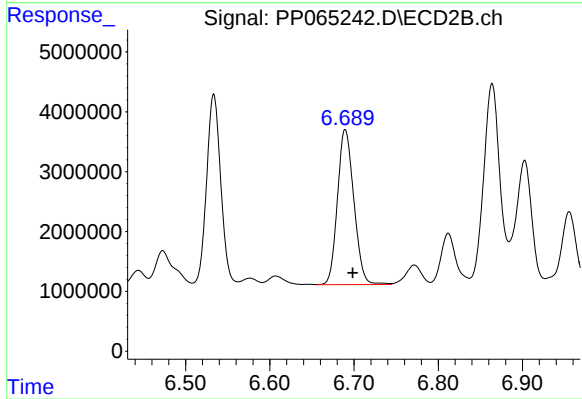
#32 AR-1260-2

R.T.: 6.533 min
Delta R.T.: -0.008 min
Response: 37287812
Conc: 430.83 ng/ml



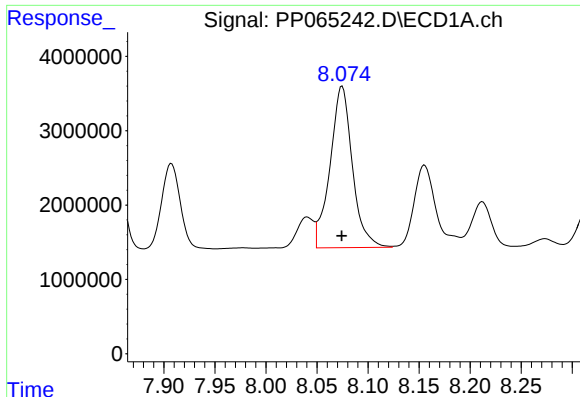
#33 AR-1260-3

R.T.: 7.850 min
Delta R.T.: 0.000 min
Response: 26414630
Conc: 441.21 ng/ml



#33 AR-1260-3

R.T.: 6.690 min
Delta R.T.: -0.009 min
Response: 35089866
Conc: 412.13 ng/ml



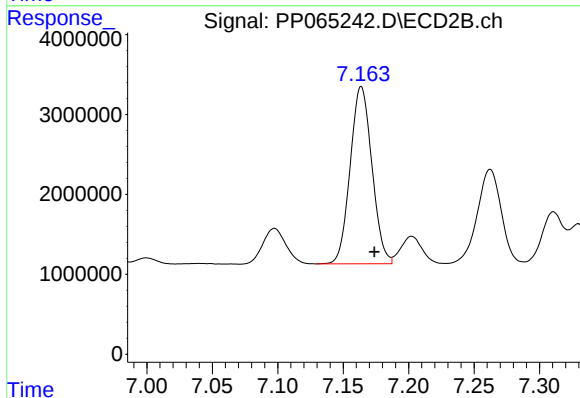
#34 AR-1260-4

R.T.: 8.075 min
Delta R.T.: 0.000 min
Response: 33080478
Conc: 491.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
EXPE1MS

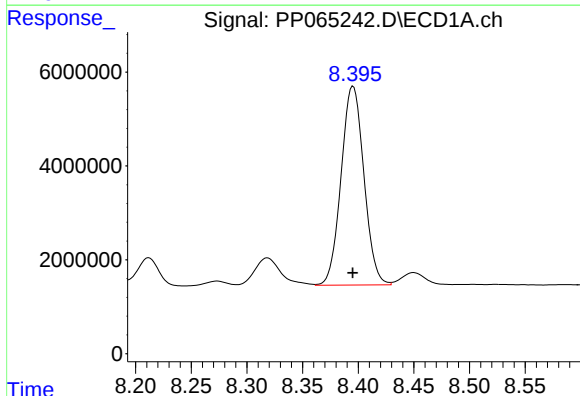
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/28/2024
Supervised By :Ankita Jodhani 05/28/2024



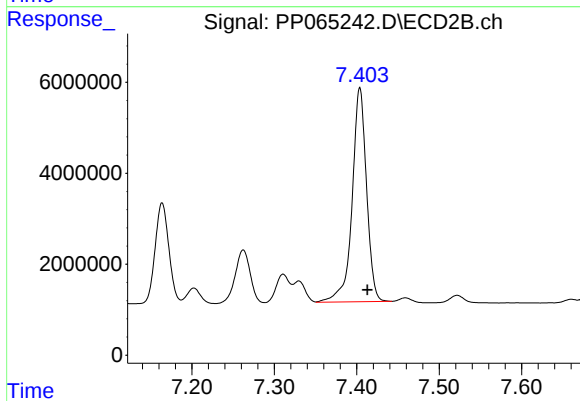
#34 AR-1260-4

R.T.: 7.164 min
Delta R.T.: -0.010 min
Response: 25640133
Conc: 382.58 ng/ml



#35 AR-1260-5

R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 60387141
Conc: 509.58 ng/ml



#35 AR-1260-5

R.T.: 7.404 min
Delta R.T.: -0.009 min
Response: 57185906
Conc: 432.09 ng/ml