

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120523\
 Data File : PP062175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2023 20:29
 Operator : YP\AJ
 Sample : 05557-11MSD
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 600X-4BMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/06/2023
 Supervised By :Ankita Jodhani 12/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:30:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.448	3.720	27184231	30409634	20.650m	16.900
2)	SA Decachlor...	10.240	8.841	16222249	37016998	15.719	17.935m
Target Compounds							
3)	L1 AR-1016-1	5.625	4.833	23951156	28980934	483.352	437.476
4)	L1 AR-1016-2	5.645	4.853	37806358	40583182	506.799	439.294
5)	L1 AR-1016-3	5.709	5.033	21660211	22367868	440.131	440.924
6)	L1 AR-1016-4	5.808	5.075	17467704	19636261	459.570	430.981
7)	L1 AR-1016-5	6.104	5.293	17193224	23687925	447.083	409.747
26)	L6 AR-1254-1	6.483	5.652	16270104	26115442	290.005	239.847
27)	L6 AR-1254-2	6.702	5.801	24452587	39554206	293.266	394.114 #
28)	L6 AR-1254-3	7.071	6.213	25445257	77616890	307.573	496.827 #
29)	L6 AR-1254-4	7.357	6.443	20202351	27038442	385.242	340.185
30)	L6 AR-1254-5	7.778	6.866	89500593	142.9E6	1405.032	1012.831 #
31)	L7 AR-1260-1	7.236	6.343	49342534	69692654	722.342	598.844
32)	L7 AR-1260-2	7.493	6.534	52186666	103.9E6	692.855	762.456
33)	L7 AR-1260-3	7.855	6.690	31407096	74620267	606.242	570.308
34)	L7 AR-1260-4	8.078	7.168	45627000	45241846	747.651	458.760 #
35)	L7 AR-1260-5	8.404	7.411	50235534	118.1E6	500.958	551.688

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120523\
Data File : PP062175.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2023 20:29
Operator : YP\AJ
Sample : 05557-11MSD
Misc :
ALS Vial : 41 Sample Multiplier: 1

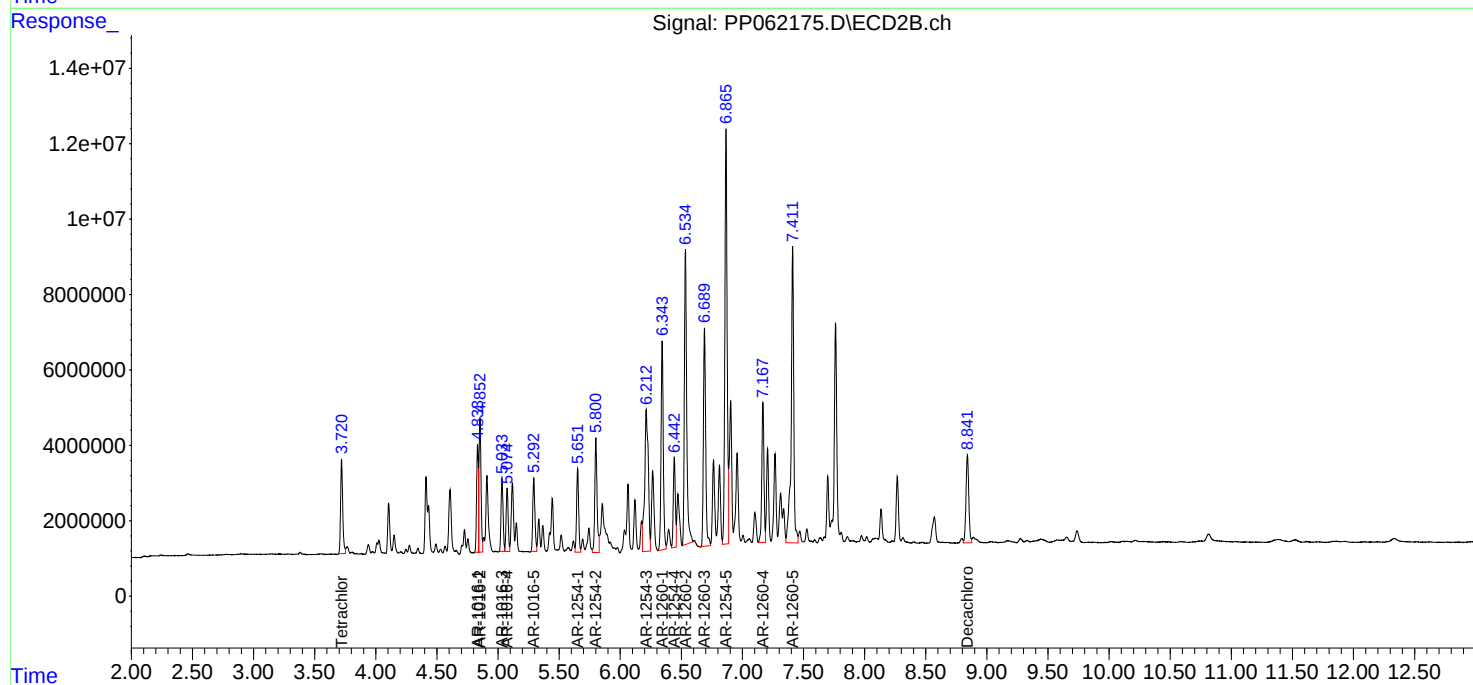
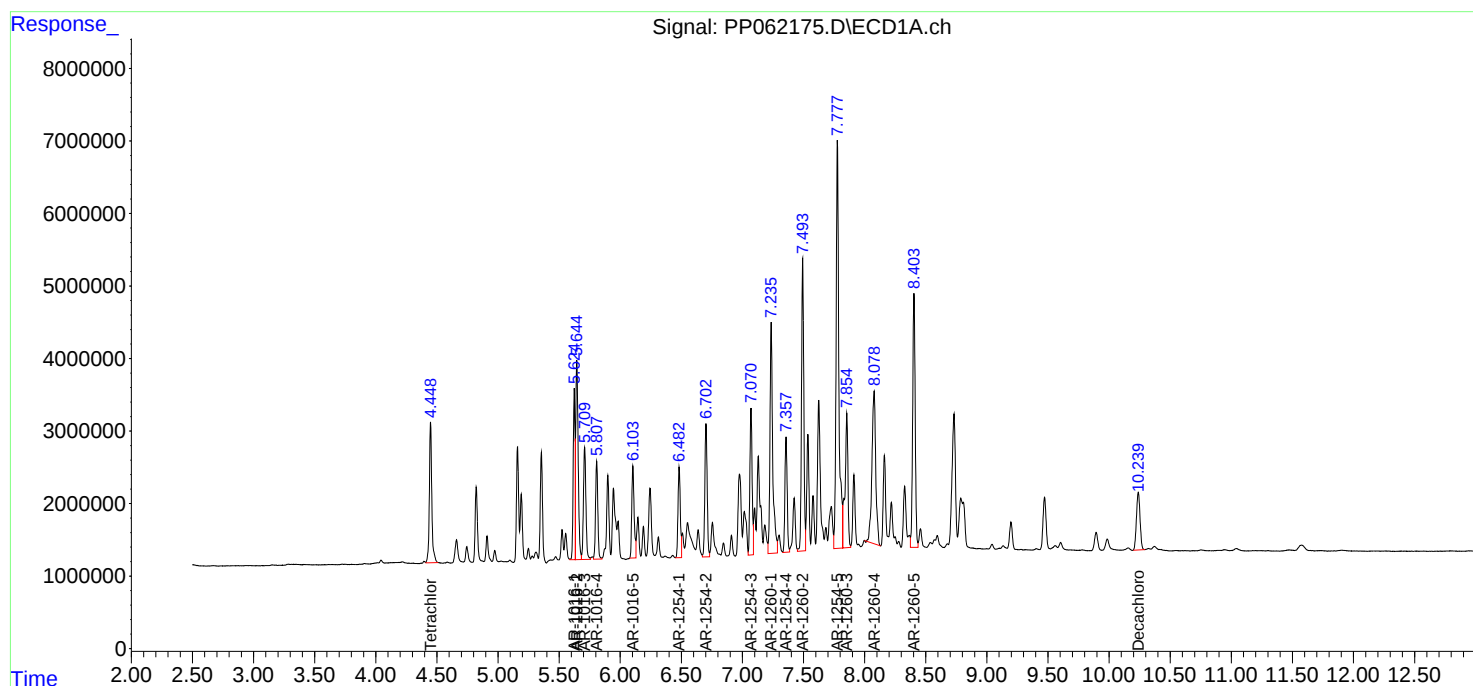
Instrument :
ECD_P
ClientSampleId :
600X-4BMSD

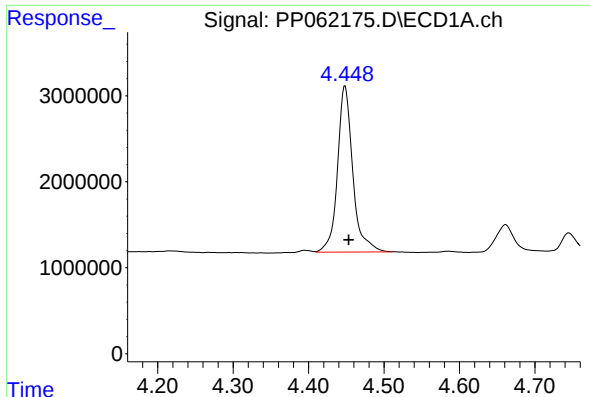
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/06/2023
Supervised By :Ankita Jodhani 12/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 00:30:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 28 04:28:00 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





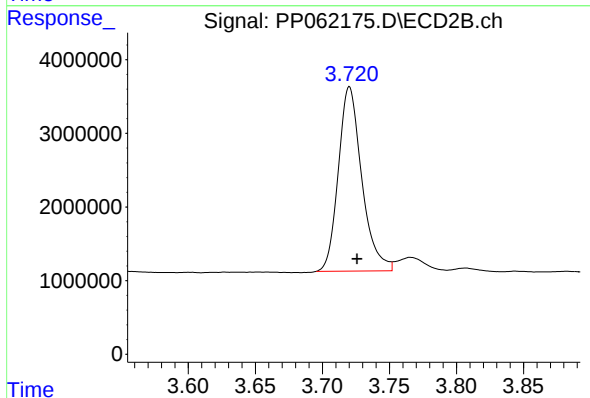
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: -0.005 min
Response: 27184231
Conc: 20.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
600X-4BMSD

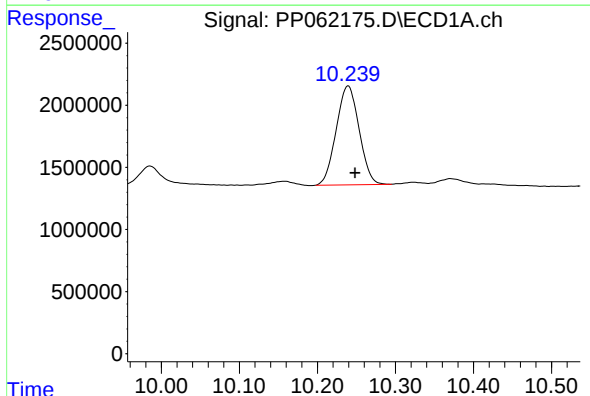
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/06/2023
Supervised By :Ankita Jodhani 12/06/2023



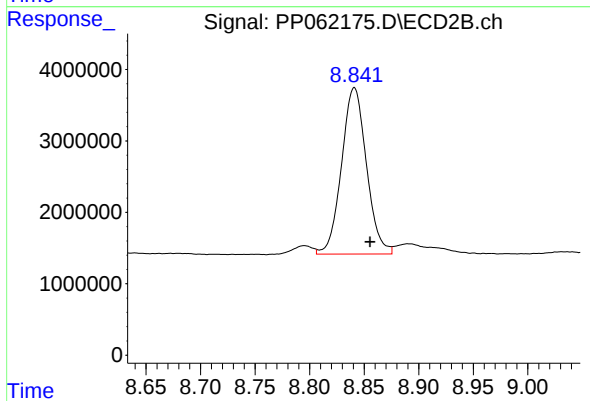
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.006 min
Response: 30409634
Conc: 16.90 ng/ml



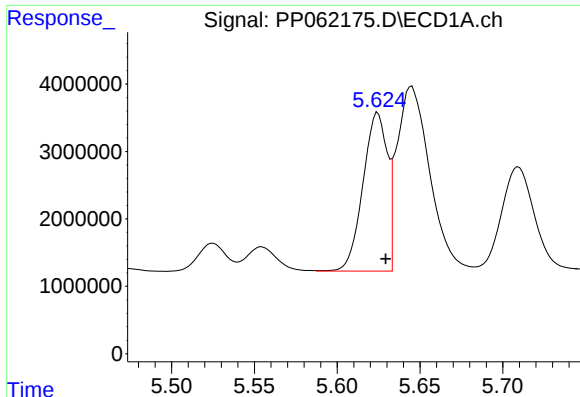
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: -0.009 min
Response: 16222249
Conc: 15.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.841 min
Delta R.T.: -0.015 min
Response: 37016998
Conc: 17.94 ng/ml m



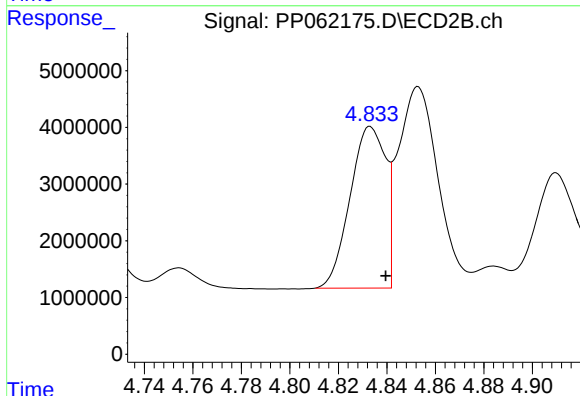
#3 AR-1016-1

R.T.: 5.625 min
Delta R.T.: -0.005 min
Response: 23951156
Conc: 483.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
600X-4BMSD

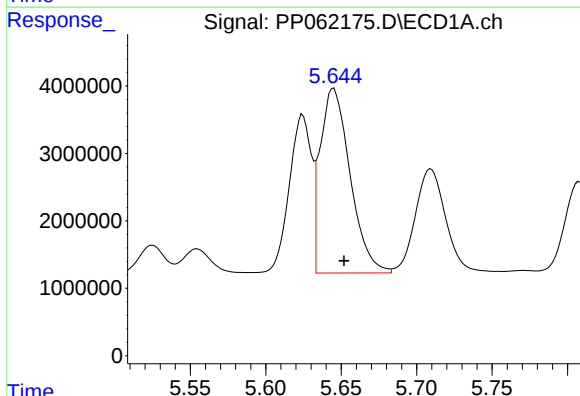
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/06/2023
Supervised By :Ankita Jodhani 12/06/2023



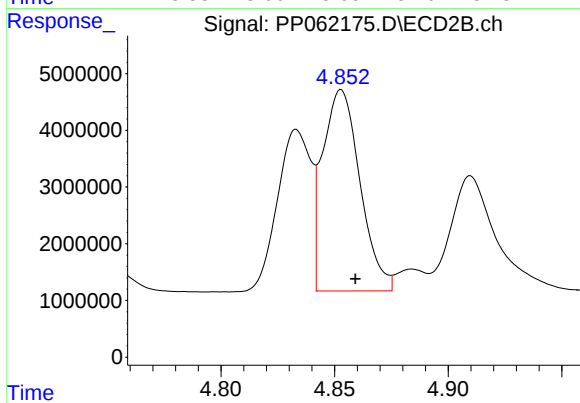
#3 AR-1016-1

R.T.: 4.833 min
Delta R.T.: -0.006 min
Response: 28980934
Conc: 437.48 ng/ml



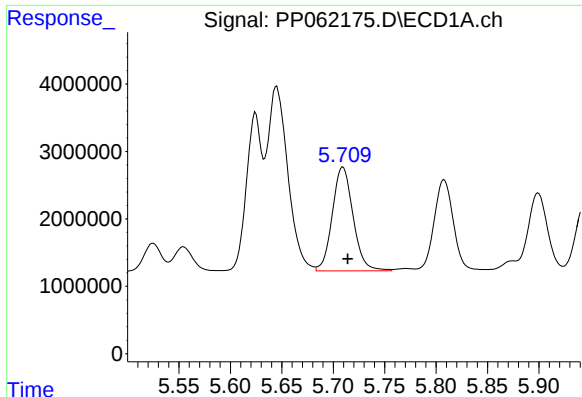
#4 AR-1016-2

R.T.: 5.645 min
Delta R.T.: -0.007 min
Response: 37806358
Conc: 506.80 ng/ml



#4 AR-1016-2

R.T.: 4.853 min
Delta R.T.: -0.006 min
Response: 40583182
Conc: 439.29 ng/ml



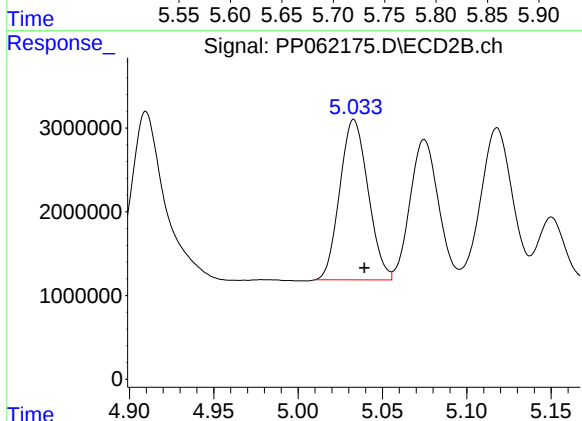
#5 AR-1016-3

R.T.: 5.709 min
Delta R.T.: -0.005 min
Response: 21660211
Conc: 440.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
600X-4BMSD

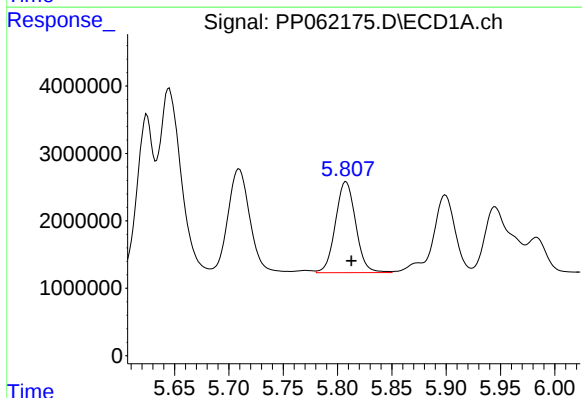
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/06/2023
Supervised By :Ankita Jodhani 12/06/2023



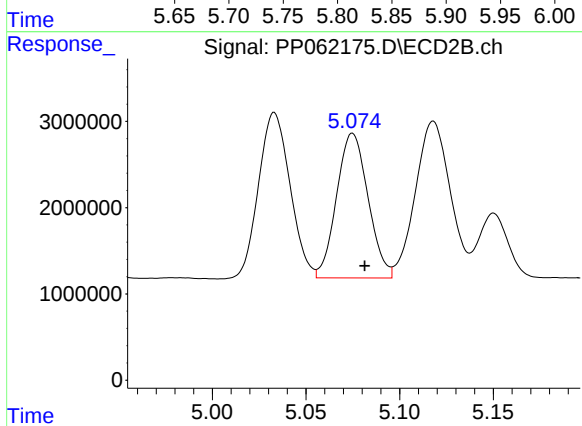
#5 AR-1016-3

R.T.: 5.033 min
Delta R.T.: -0.006 min
Response: 22367868
Conc: 440.92 ng/ml



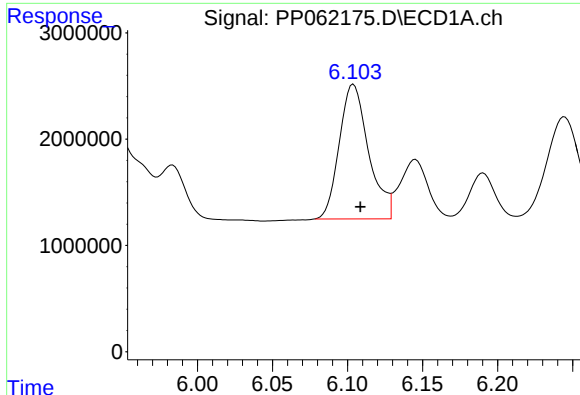
#6 AR-1016-4

R.T.: 5.808 min
Delta R.T.: -0.005 min
Response: 17467704
Conc: 459.57 ng/ml



#6 AR-1016-4

R.T.: 5.075 min
Delta R.T.: -0.006 min
Response: 19636261
Conc: 430.98 ng/ml



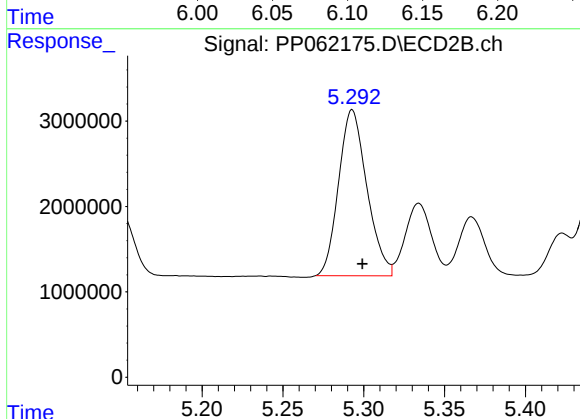
#7 AR-1016-5

R.T.: 6.104 min
Delta R.T.: -0.005 min
Response: 17193224
Conc: 447.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
600X-4BMSD

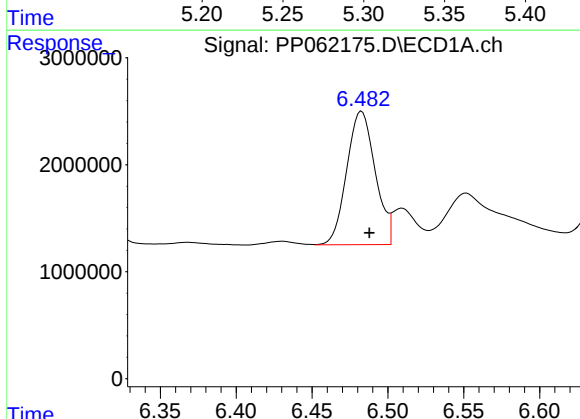
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/06/2023
Supervised By :Ankita Jodhani 12/06/2023



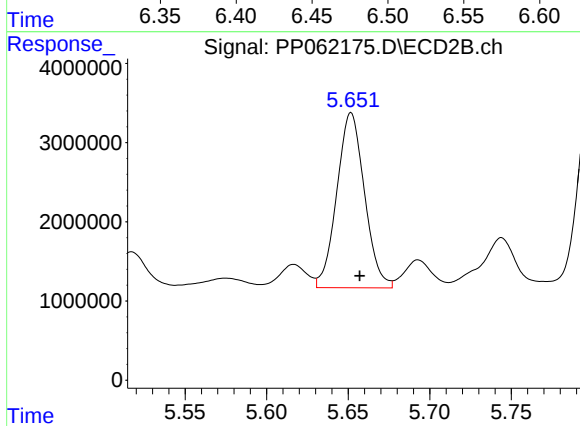
#7 AR-1016-5

R.T.: 5.293 min
Delta R.T.: -0.006 min
Response: 23687925
Conc: 409.75 ng/ml



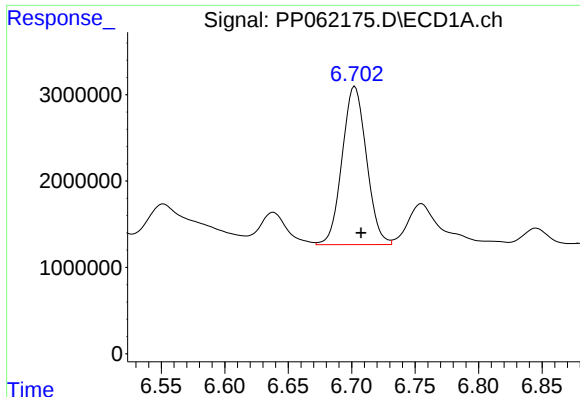
#26 AR-1254-1

R.T.: 6.483 min
Delta R.T.: -0.005 min
Response: 16270104
Conc: 290.01 ng/ml



#26 AR-1254-1

R.T.: 5.652 min
Delta R.T.: -0.005 min
Response: 26115442
Conc: 239.85 ng/ml



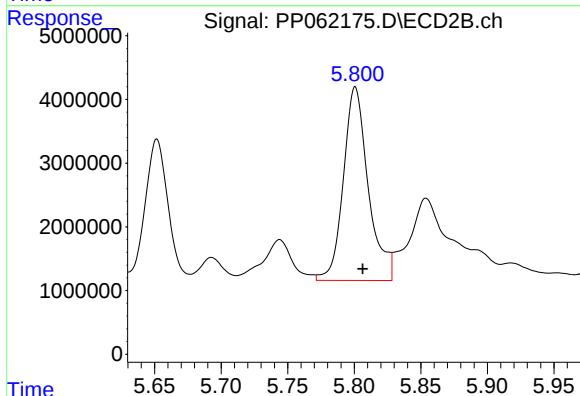
#27 AR-1254-2

R.T.: 6.702 min
Delta R.T.: -0.005 min
Response: 24452587
Conc: 293.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
600X-4BMSD

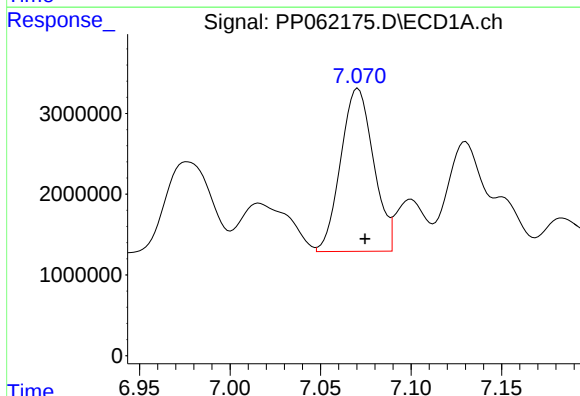
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/06/2023
Supervised By :Ankita Jodhani 12/06/2023



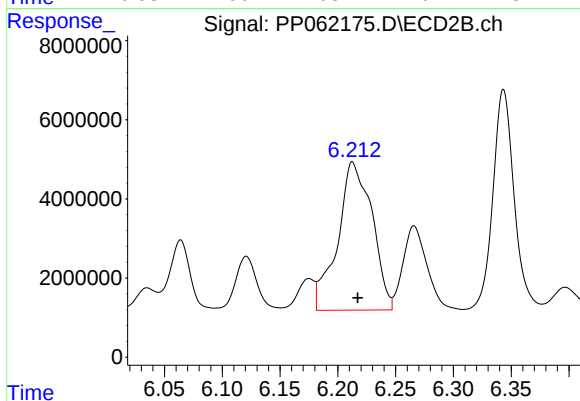
#27 AR-1254-2

R.T.: 5.801 min
Delta R.T.: -0.006 min
Response: 39554206
Conc: 394.11 ng/ml



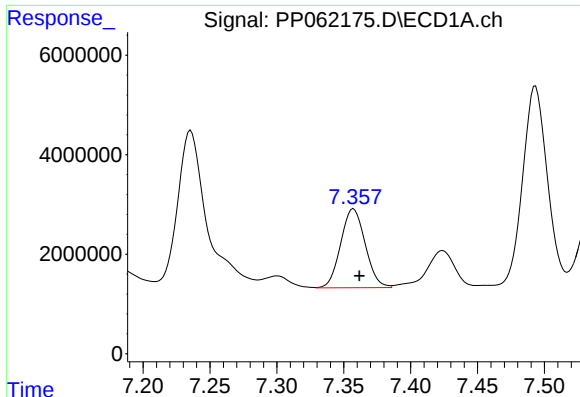
#28 AR-1254-3

R.T.: 7.071 min
Delta R.T.: -0.004 min
Response: 25445257
Conc: 307.57 ng/ml



#28 AR-1254-3

R.T.: 6.213 min
Delta R.T.: -0.005 min
Response: 77616890
Conc: 496.83 ng/ml



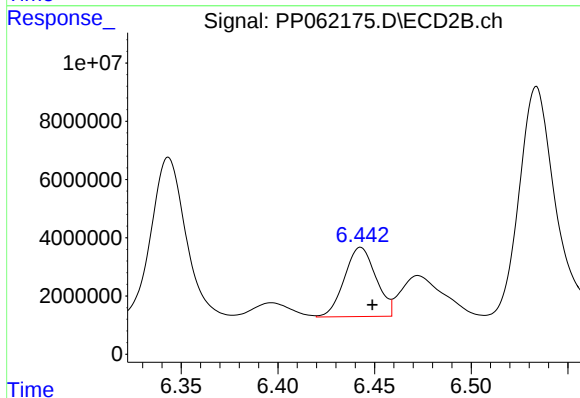
#29 AR-1254-4

R.T.: 7.357 min
Delta R.T.: -0.004 min
Response: 20202351
Conc: 385.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
600X-4BMSD

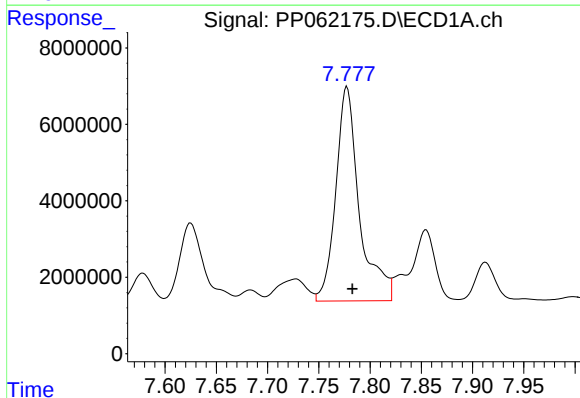
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/06/2023
Supervised By :Ankita Jodhani 12/06/2023



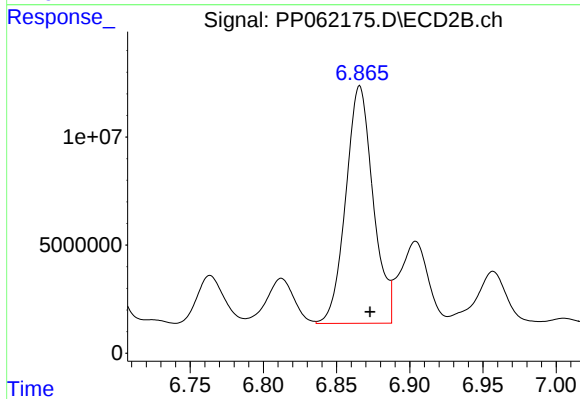
#29 AR-1254-4

R.T.: 6.443 min
Delta R.T.: -0.006 min
Response: 27038442
Conc: 340.19 ng/ml



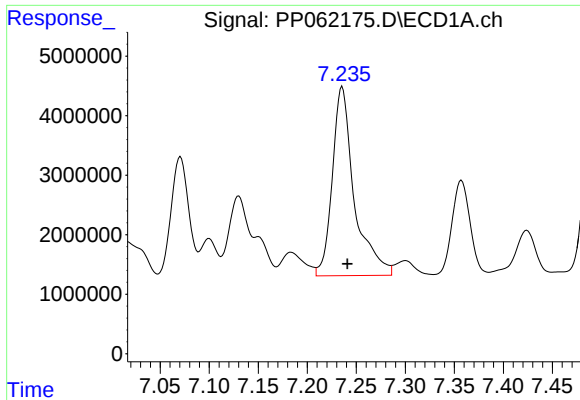
#30 AR-1254-5

R.T.: 7.778 min
Delta R.T.: -0.005 min
Response: 89500593
Conc: 1405.03 ng/ml



#30 AR-1254-5

R.T.: 6.866 min
Delta R.T.: -0.007 min
Response: 142938059
Conc: 1012.83 ng/ml



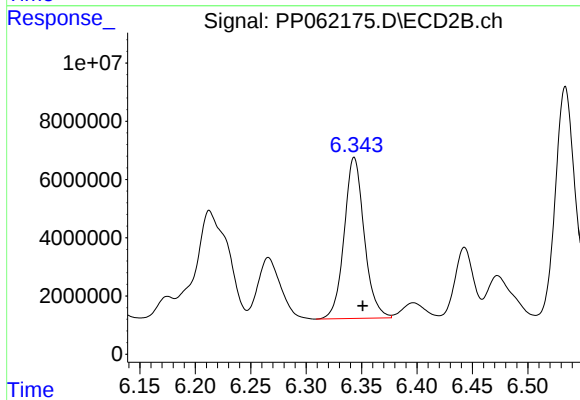
#31 AR-1260-1

R.T.: 7.236 min
Delta R.T.: -0.005 min
Response: 49342534
Conc: 722.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
600X-4BMSD

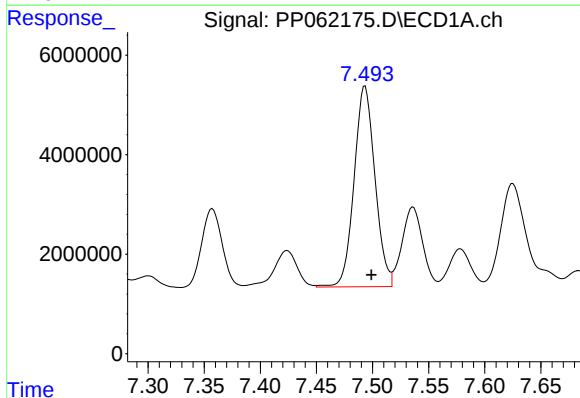
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/06/2023
Supervised By :Ankita Jodhani 12/06/2023



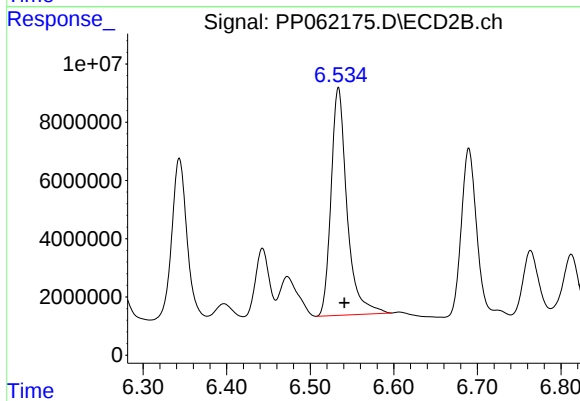
#31 AR-1260-1

R.T.: 6.343 min
Delta R.T.: -0.008 min
Response: 69692654
Conc: 598.84 ng/ml



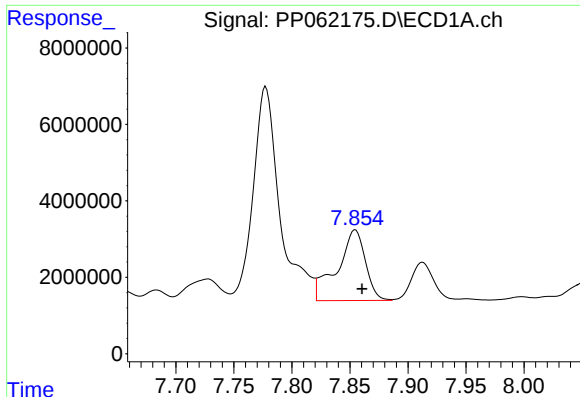
#32 AR-1260-2

R.T.: 7.493 min
Delta R.T.: -0.006 min
Response: 52186666
Conc: 692.86 ng/ml



#32 AR-1260-2

R.T.: 6.534 min
Delta R.T.: -0.007 min
Response: 103886848
Conc: 762.46 ng/ml



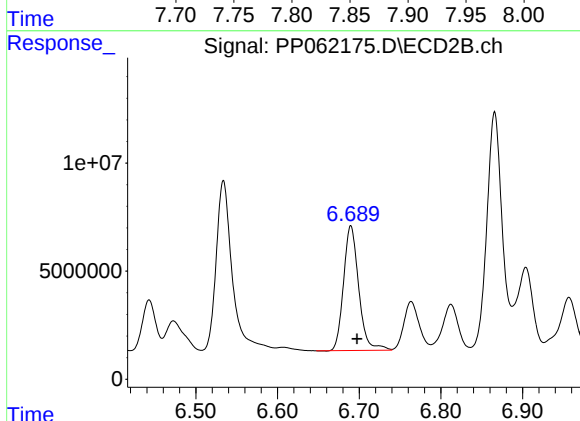
#33 AR-1260-3

R.T.: 7.855 min
Delta R.T.: -0.006 min
Response: 31407096
Conc: 606.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
600X-4BMSD

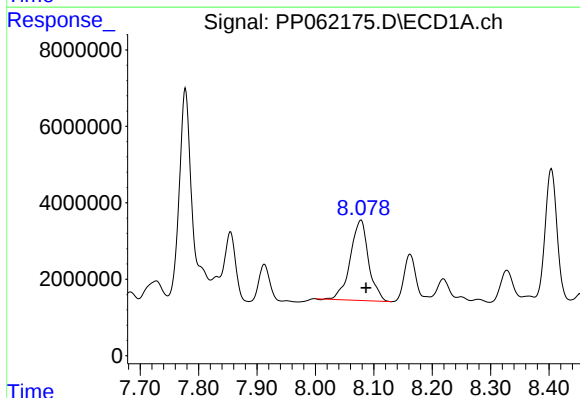
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/06/2023
Supervised By :Ankita Jodhani 12/06/2023



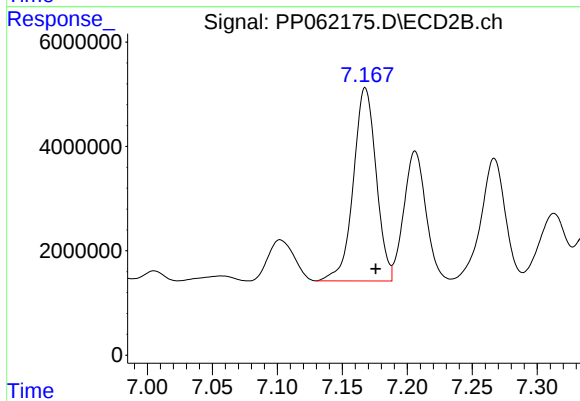
#33 AR-1260-3

R.T.: 6.690 min
Delta R.T.: -0.007 min
Response: 74620267
Conc: 570.31 ng/ml



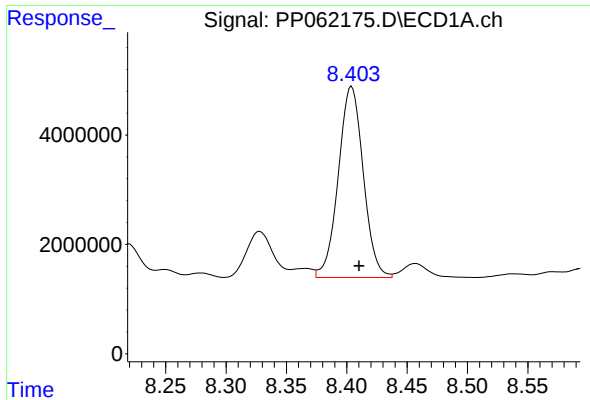
#34 AR-1260-4

R.T.: 8.078 min
Delta R.T.: -0.009 min
Response: 45627000
Conc: 747.65 ng/ml



#34 AR-1260-4

R.T.: 7.168 min
Delta R.T.: -0.008 min
Response: 45241846
Conc: 458.76 ng/ml



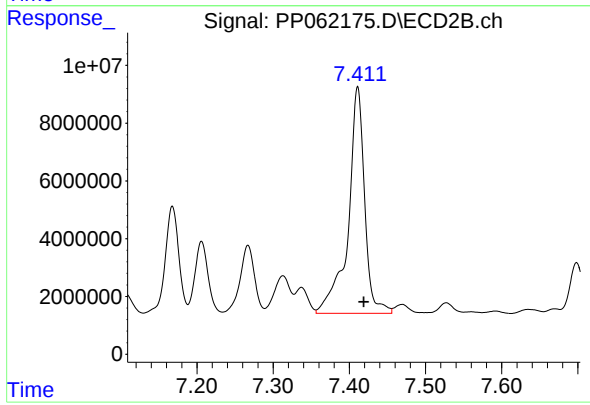
#35 AR-1260-5

R.T.: 8.404 min
Delta R.T.: -0.006 min
Response: 50235534
Conc: 500.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
600X-4BMSD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/06/2023
Supervised By :Ankita Jodhani 12/06/2023



#35 AR-1260-5

R.T.: 7.411 min
Delta R.T.: -0.008 min
Response: 118131267
Conc: 551.69 ng/ml