

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070822\
 Data File : PP049319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 14:52
 Operator : YP\AJ
 Sample : N3634-03MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 X127-S5MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/11/2022
 Supervised By :Ankita Jodhani 07/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 23:04:23 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...	4.347	3.598	31653254	53439689	22.266	20.870
2)	SA Decachlor...	10.099	8.569	37048092	31682076	30.204	28.107
Target Compounds							
3)	L1 AR-1016-1	5.524	4.672	28953129	43371253	550.728	475.200
4)	L1 AR-1016-2	5.547	4.691	40727143	60225818	540.434	467.987
5)	L1 AR-1016-3	5.609	4.866	24843671	32250613	510.329	435.833
6)	L1 AR-1016-4	5.710	4.907	21347331	25981155	549.959	507.857
7)	L1 AR-1016-5	6.004	5.118	23382154	29957443	612.850	401.582 #
26)	L6 AR-1254-1	6.382	5.469	17418333	27542321	258.399	187.606 #
27)	L6 AR-1254-2	6.600	5.615	22136006	27297216	236.020	218.801
28)	L6 AR-1254-3	6.972	6.024	11642466	19992597	114.739	111.035m
29)	L6 AR-1254-4	7.257	6.245	8501745	8505479	113.319	78.617 #
30)	L6 AR-1254-5	7.678	6.661	69379633	121.4E6	822.345	836.421
31)	L7 AR-1260-1	7.132	6.147	43801694	55975215	602.102	485.881
32)	L7 AR-1260-2	7.391	6.334	53607195	68579092	636.936	511.285
33)	L7 AR-1260-3	7.748	6.488	32008324	60027144	572.130	493.105
34)	L7 AR-1260-4	7.976	6.958	44688016	39368693	639.008	466.610 #
35)	L7 AR-1260-5	8.297	7.198	77623772	90960633	566.505	482.491

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070822\
Data File : PP049319.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2022 14:52
Operator : YP\AJ
Sample : N3634-03MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

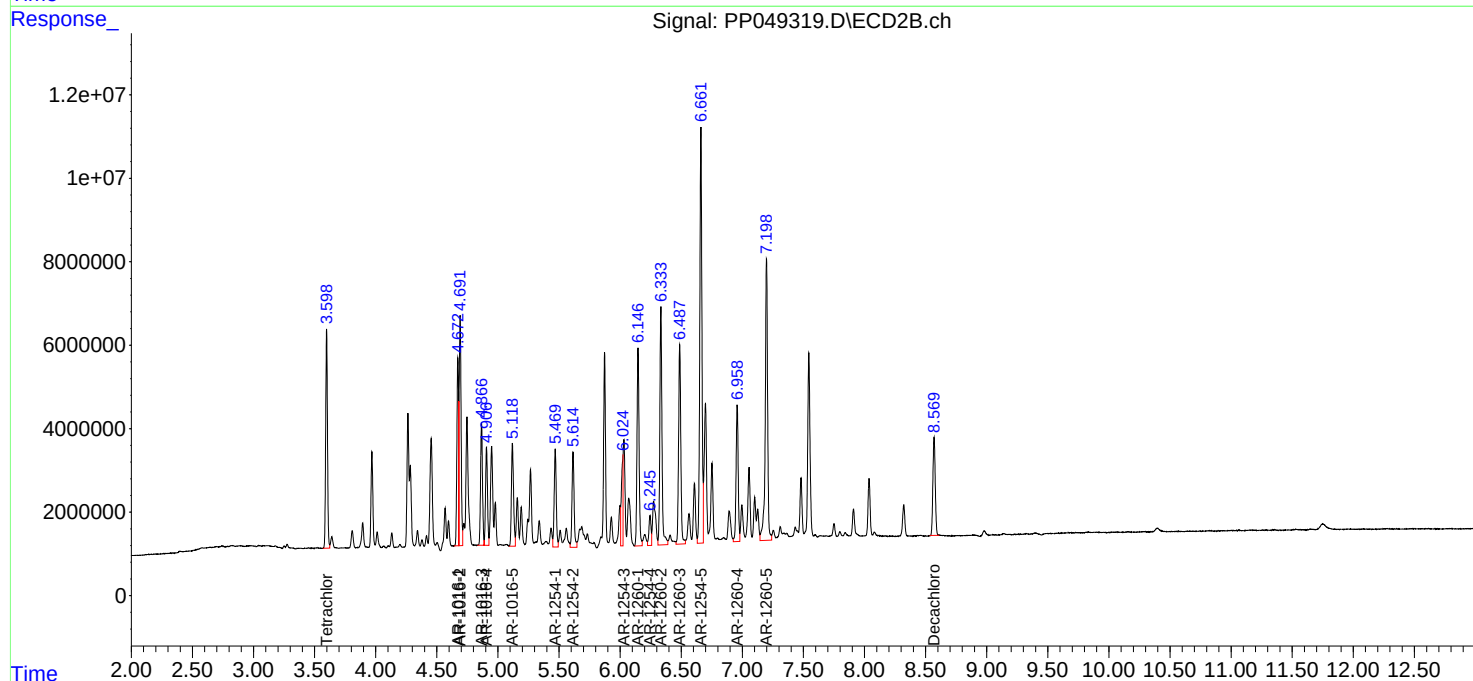
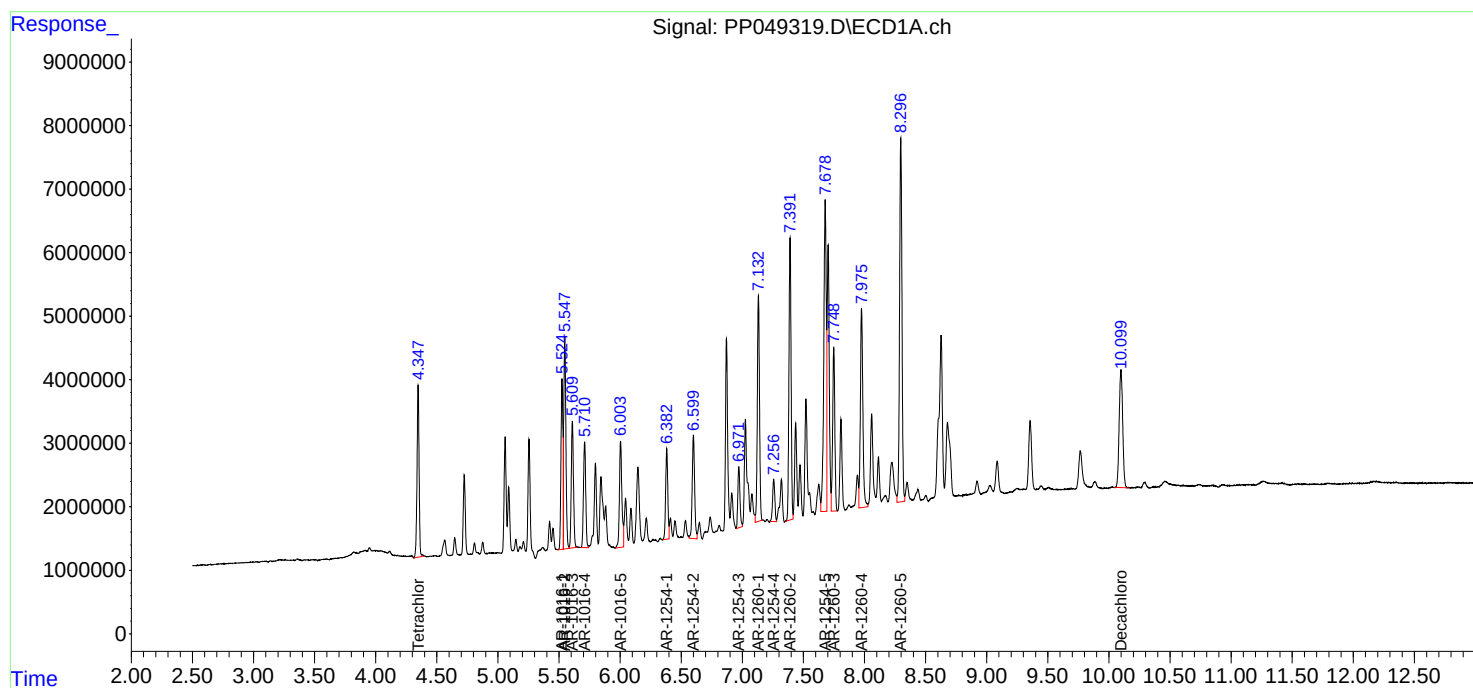
Instrument :
ECD_P
ClientSampleId :
X127-S5MSD

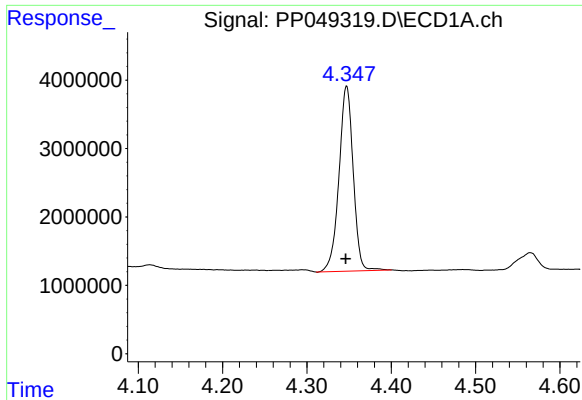
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/11/2022
Supervised By :Ankita Jodhani 07/11/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 23:04:23 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





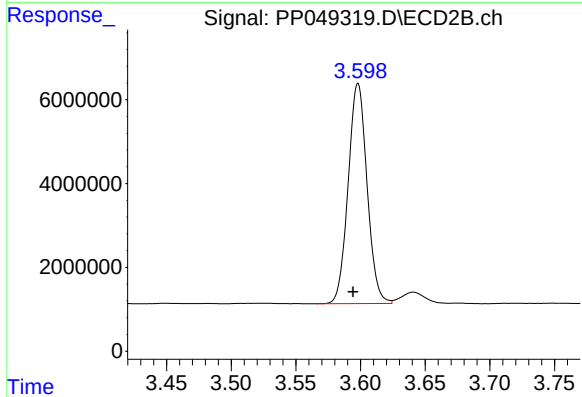
#1 Tetrachloro-m-xylene

R.T.: 4.347 min
Delta R.T.: 0.001 min
Response: 31653254
Conc: 22.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-S5MSD

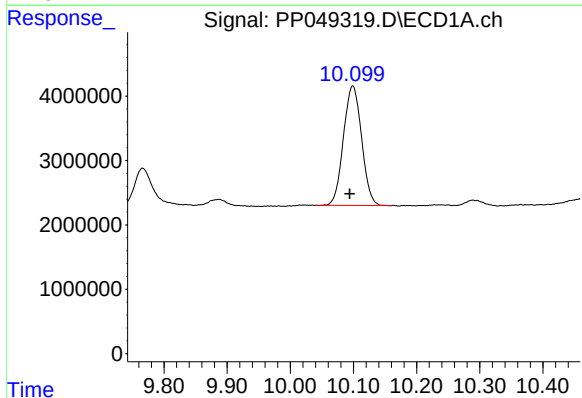
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/11/2022
Supervised By :Ankita Jodhani 07/11/2022



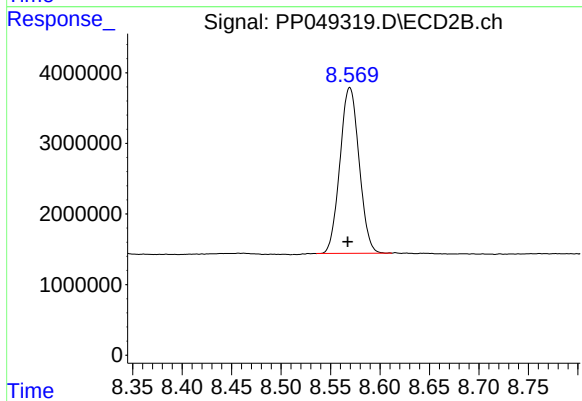
#1 Tetrachloro-m-xylene

R.T.: 3.598 min
Delta R.T.: 0.004 min
Response: 53439689
Conc: 20.87 ng/ml



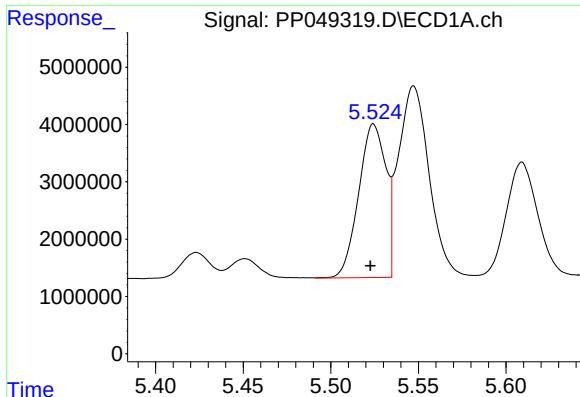
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: 0.005 min
Response: 37048092
Conc: 30.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.569 min
Delta R.T.: 0.002 min
Response: 31682076
Conc: 28.11 ng/ml



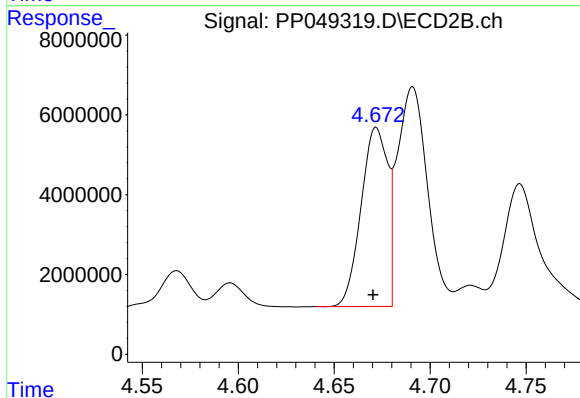
#3 AR-1016-1

R.T.: 5.524 min
Delta R.T.: 0.002 min
Response: 28953129
Conc: 550.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-S5MSD

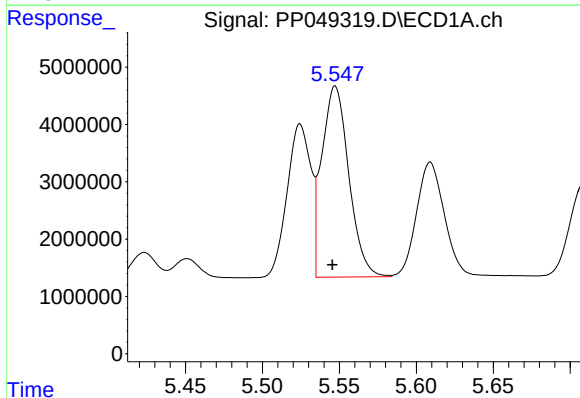
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/11/2022
Supervised By :Ankita Jodhani 07/11/2022



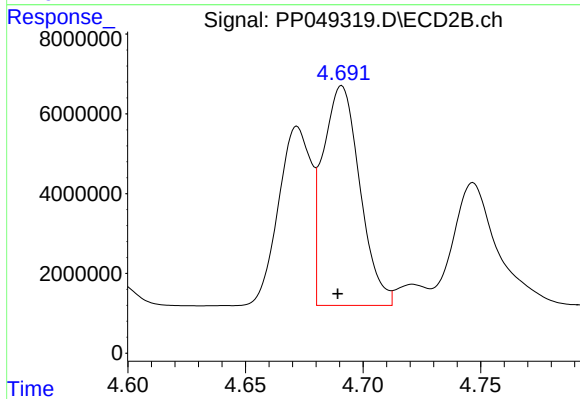
#3 AR-1016-1

R.T.: 4.672 min
Delta R.T.: 0.002 min
Response: 43371253
Conc: 475.20 ng/ml



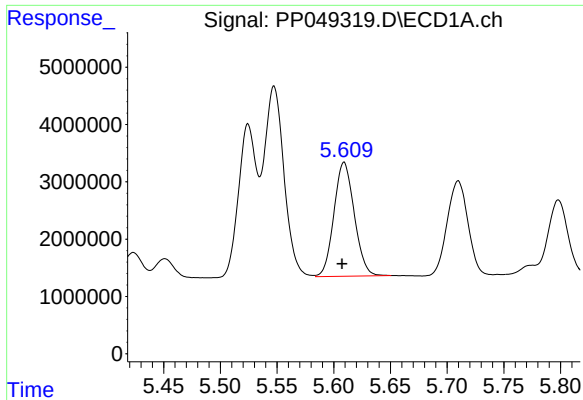
#4 AR-1016-2

R.T.: 5.547 min
Delta R.T.: 0.002 min
Response: 40727143
Conc: 540.43 ng/ml



#4 AR-1016-2

R.T.: 4.691 min
Delta R.T.: 0.002 min
Response: 60225818
Conc: 467.99 ng/ml



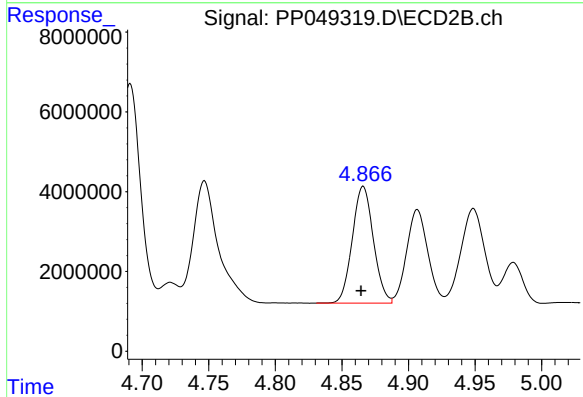
#5 AR-1016-3

R.T.: 5.609 min
Delta R.T.: 0.002 min
Response: 24843671
Conc: 510.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-S5MSD

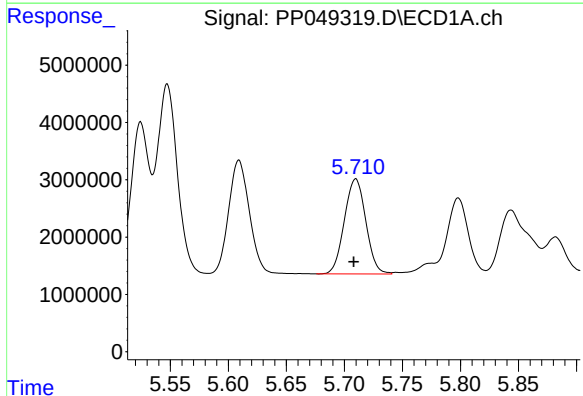
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/11/2022
Supervised By :Ankita Jodhani 07/11/2022



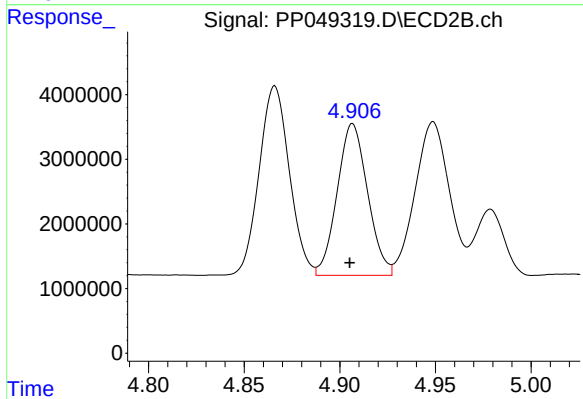
#5 AR-1016-3

R.T.: 4.866 min
Delta R.T.: 0.002 min
Response: 32250613
Conc: 435.83 ng/ml



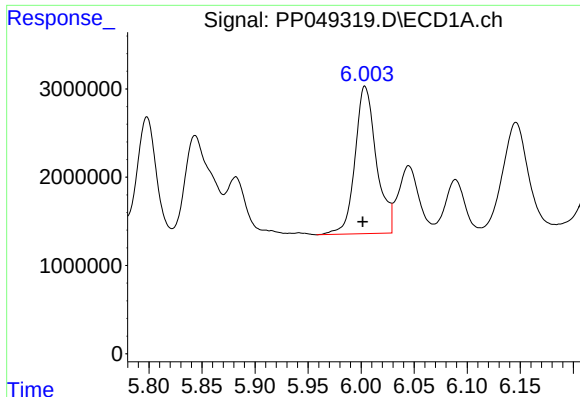
#6 AR-1016-4

R.T.: 5.710 min
Delta R.T.: 0.002 min
Response: 21347331
Conc: 549.96 ng/ml



#6 AR-1016-4

R.T.: 4.907 min
Delta R.T.: 0.001 min
Response: 25981155
Conc: 507.86 ng/ml



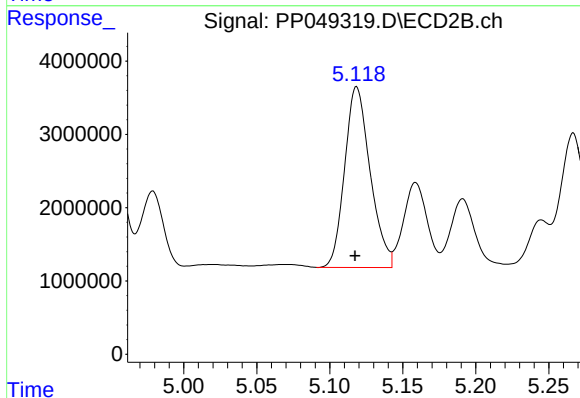
#7 AR-1016-5

R.T.: 6.004 min
Delta R.T.: 0.002 min
Response: 23382154
Conc: 612.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-S5MSD

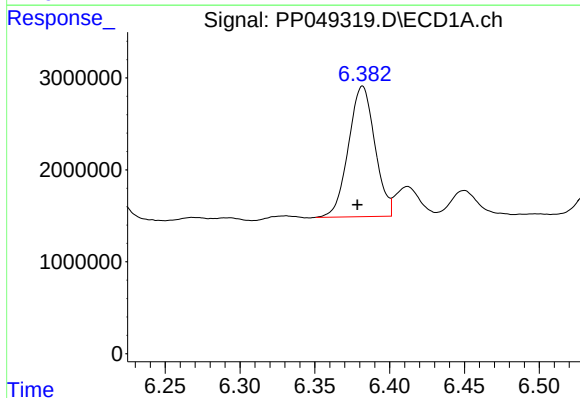
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/11/2022
Supervised By :Ankita Jodhani 07/11/2022



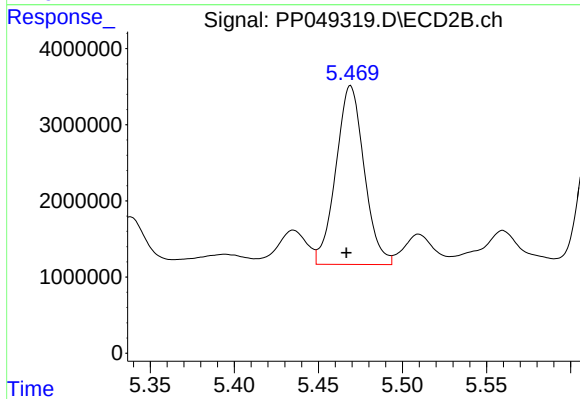
#7 AR-1016-5

R.T.: 5.118 min
Delta R.T.: 0.001 min
Response: 29957443
Conc: 401.58 ng/ml



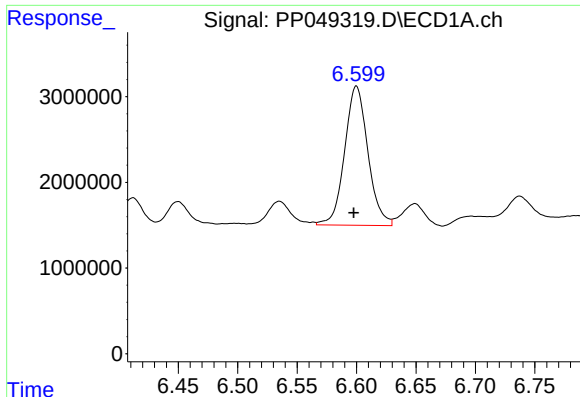
#26 AR-1254-1

R.T.: 6.382 min
Delta R.T.: 0.003 min
Response: 17418333
Conc: 258.40 ng/ml



#26 AR-1254-1

R.T.: 5.469 min
Delta R.T.: 0.002 min
Response: 27542321
Conc: 187.61 ng/ml



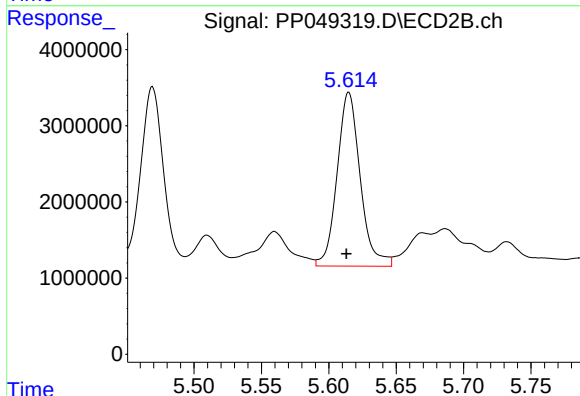
#27 AR-1254-2

R.T.: 6.600 min
Delta R.T.: 0.002 min
Response: 22136006
Conc: 236.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-S5MSD

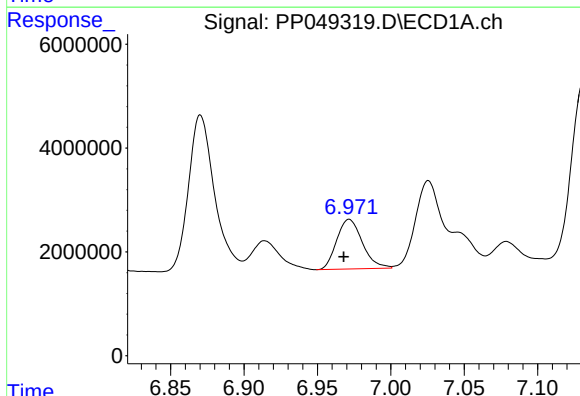
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/11/2022
Supervised By :Ankita Jodhani 07/11/2022



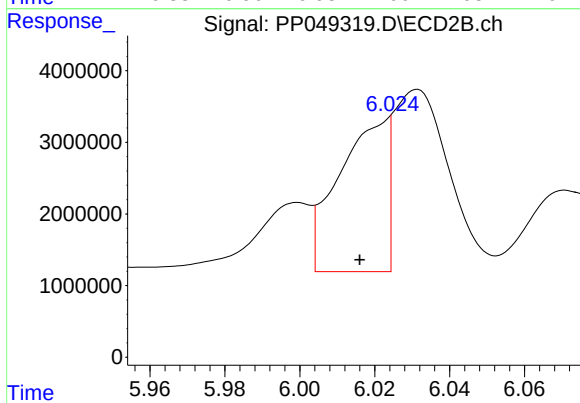
#27 AR-1254-2

R.T.: 5.615 min
Delta R.T.: 0.002 min
Response: 27297216
Conc: 218.80 ng/ml



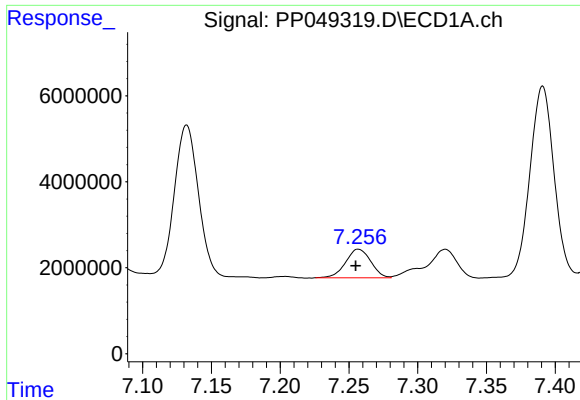
#28 AR-1254-3

R.T.: 6.972 min
Delta R.T.: 0.004 min
Response: 11642466
Conc: 114.74 ng/ml



#28 AR-1254-3

R.T.: 6.024 min
Delta R.T.: 0.008 min
Response: 19992597
Conc: 111.04 ng/ml m



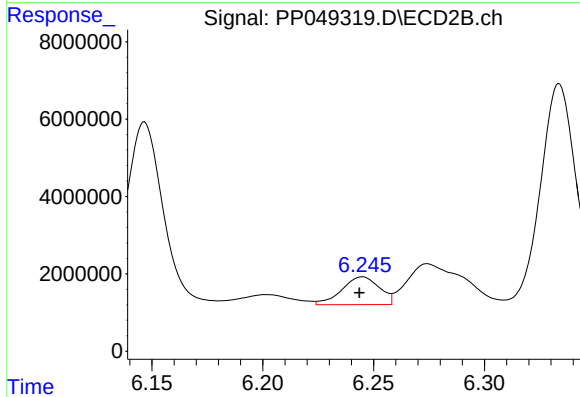
#29 AR-1254-4

R.T.: 7.257 min
Delta R.T.: 0.002 min
Response: 8501745
Conc: 113.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-S5MSD

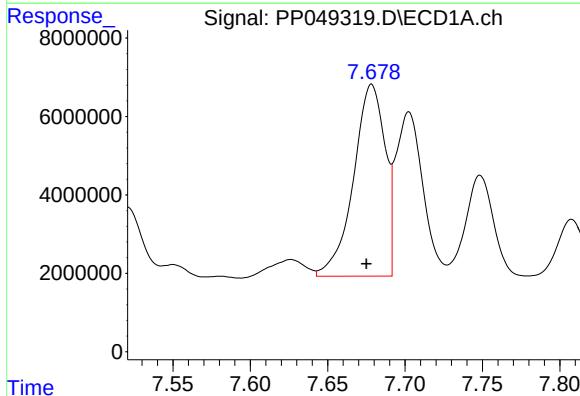
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/11/2022
Supervised By :Ankita Jodhani 07/11/2022



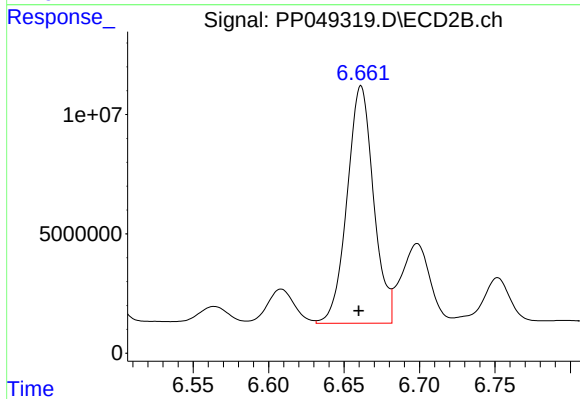
#29 AR-1254-4

R.T.: 6.245 min
Delta R.T.: 0.001 min
Response: 8505479
Conc: 78.62 ng/ml



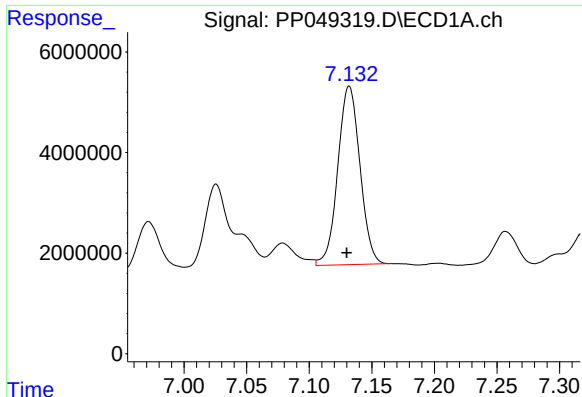
#30 AR-1254-5

R.T.: 7.678 min
Delta R.T.: 0.003 min
Response: 69379633
Conc: 822.34 ng/ml



#30 AR-1254-5

R.T.: 6.661 min
Delta R.T.: 0.002 min
Response: 121398208
Conc: 836.42 ng/ml



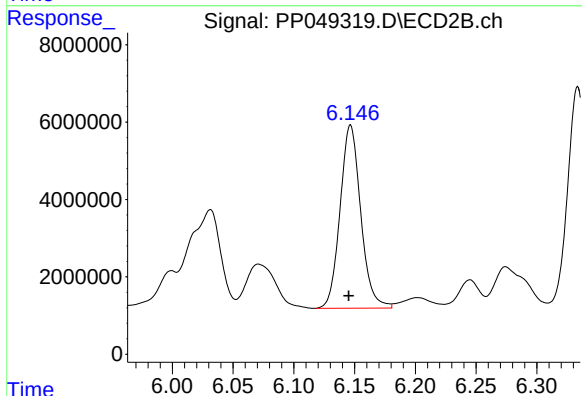
#31 AR-1260-1

R.T.: 7.132 min
Delta R.T.: 0.002 min
Response: 43801694
Conc: 602.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-S5MSD

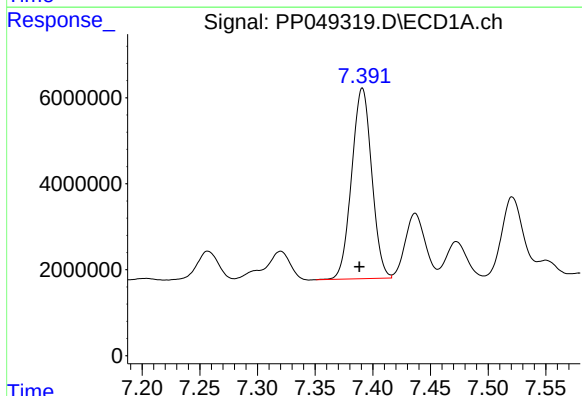
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/11/2022
Supervised By :Ankita Jodhani 07/11/2022



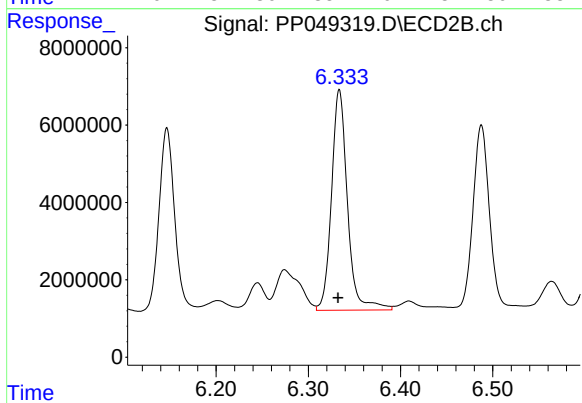
#31 AR-1260-1

R.T.: 6.147 min
Delta R.T.: 0.002 min
Response: 55975215
Conc: 485.88 ng/ml



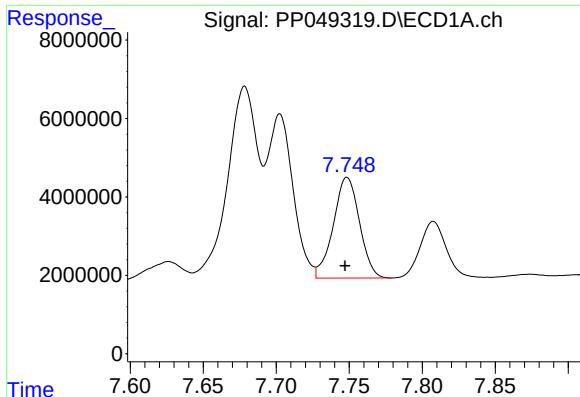
#32 AR-1260-2

R.T.: 7.391 min
Delta R.T.: 0.002 min
Response: 53607195
Conc: 636.94 ng/ml



#32 AR-1260-2

R.T.: 6.334 min
Delta R.T.: 0.001 min
Response: 68579092
Conc: 511.29 ng/ml



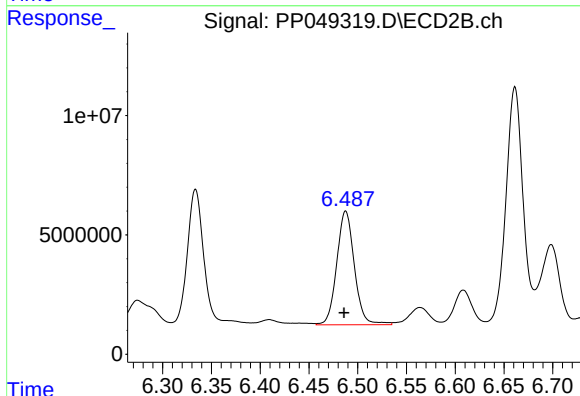
#33 AR-1260-3

R.T.: 7.748 min
Delta R.T.: 0.001 min
Response: 32008324
Conc: 572.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-S5MSD

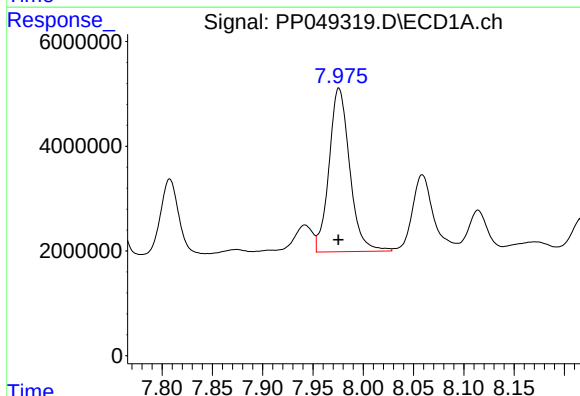
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/11/2022
Supervised By :Ankita Jodhani 07/11/2022



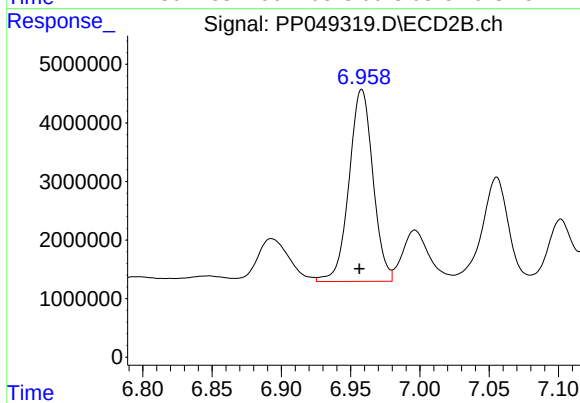
#33 AR-1260-3

R.T.: 6.488 min
Delta R.T.: 0.002 min
Response: 60027144
Conc: 493.11 ng/ml



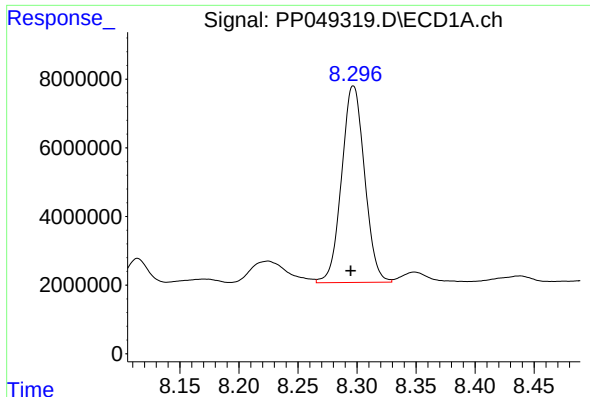
#34 AR-1260-4

R.T.: 7.976 min
Delta R.T.: 0.000 min
Response: 44688016
Conc: 639.01 ng/ml



#34 AR-1260-4

R.T.: 6.958 min
Delta R.T.: 0.002 min
Response: 39368693
Conc: 466.61 ng/ml



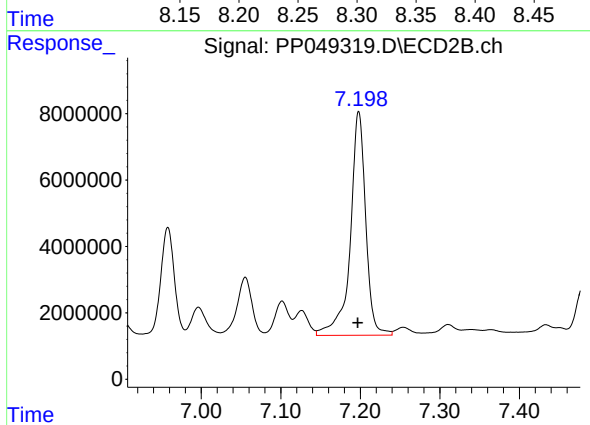
#35 AR-1260-5

R.T.: 8.297 min
Delta R.T.: 0.002 min
Response: 77623772
Conc: 566.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-S5MSD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/11/2022
Supervised By :Ankita Jodhani 07/11/2022



#35 AR-1260-5

R.T.: 7.198 min
Delta R.T.: 0.001 min
Response: 90960633
Conc: 482.49 ng/ml