

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070822\
 Data File : PP049318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 14:36
 Operator : YP\AJ
 Sample : N3634-03MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 X127-S5MS

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 23:03:33 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	31500783	53298547	22.159	20.814
2)	SA Decachlor...	10.097	8.569	37314782	31654697	30.421	28.082
Target Compounds							
3)	L1 AR-1016-1	5.524	4.672	28441940	43529544	541.005	476.935
4)	L1 AR-1016-2	5.547	4.691	40230135	60254350	533.839	468.209
5)	L1 AR-1016-3	5.609	4.866	24548136	32323077	504.258	436.813
6)	L1 AR-1016-4	5.709	4.907	21157348	26074261	545.064	509.677
7)	L1 AR-1016-5	6.004	5.118	23275988	30117442	610.067	403.727 #
26)	L6 AR-1254-1	6.382	5.469	17310190	27793660	256.794	189.318 #
27)	L6 AR-1254-2	6.599	5.615	22147821	27437864	236.146	219.928
28)	L6 AR-1254-3	6.972	6.025	11754384	23251406	115.842	129.134m
29)	L6 AR-1254-4	7.257	6.245	8551627	8487085	113.984	78.447 #
30)	L6 AR-1254-5	7.678	6.661	69519437	121.1E6	824.002	834.418
31)	L7 AR-1260-1	7.132	6.146	44553397	56025092	612.435	486.314
32)	L7 AR-1260-2	7.389	6.333	54060122	66244797	642.317	493.882
33)	L7 AR-1260-3	7.749	6.487	32337207	59900584	578.009	492.065
34)	L7 AR-1260-4	7.976	6.957	44999790	39139361	643.466	463.892 #
35)	L7 AR-1260-5	8.297	7.198	77468439	90108108	565.372	477.969

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070822\
Data File : PP049318.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2022 14:36
Operator : YP\AJ
Sample : N3634-03MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

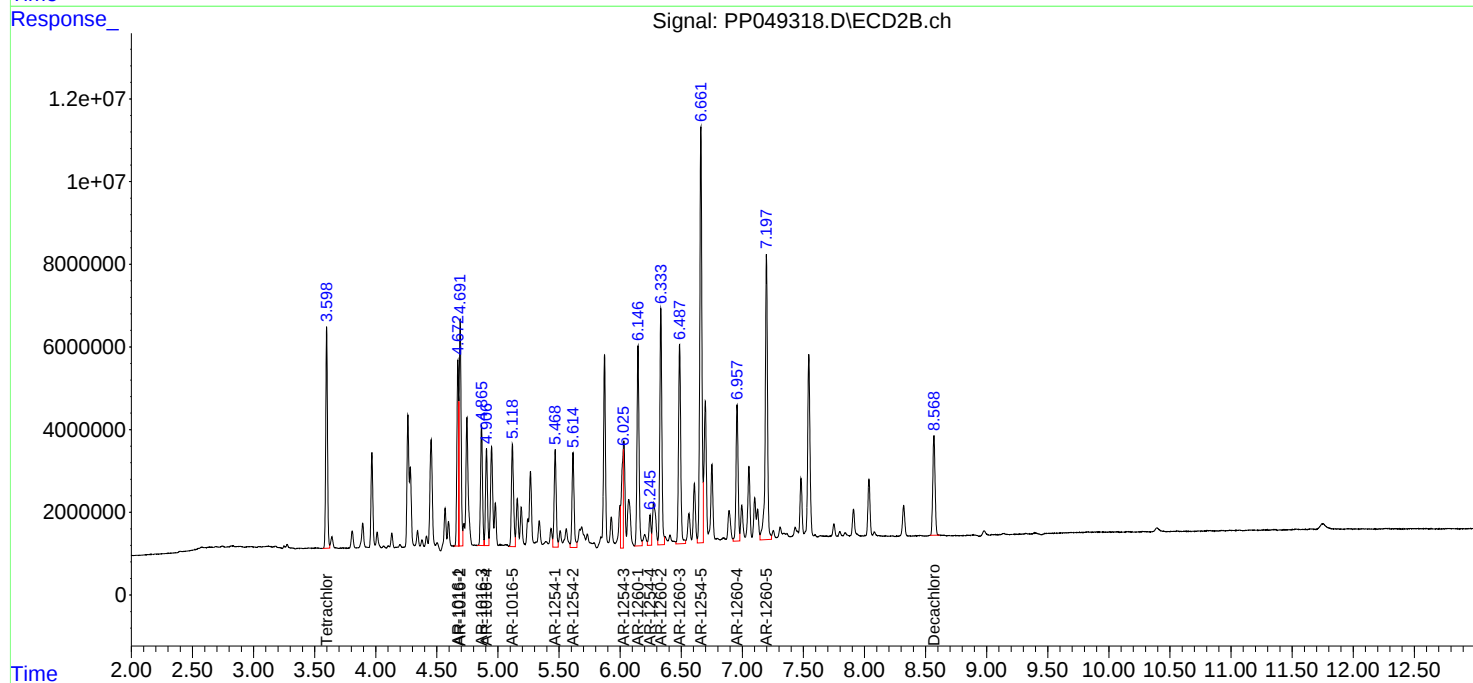
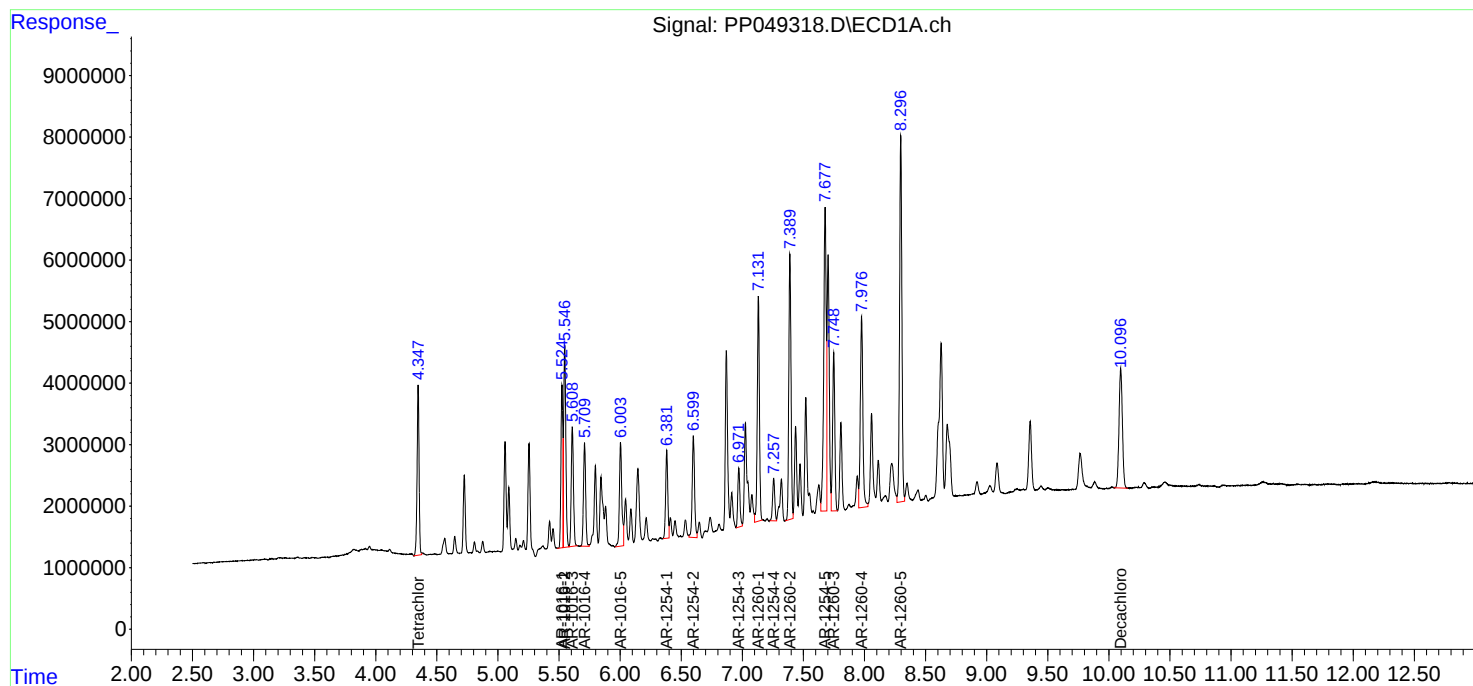
Instrument :
ECD_P
ClientSampleId :
X127-S5MS

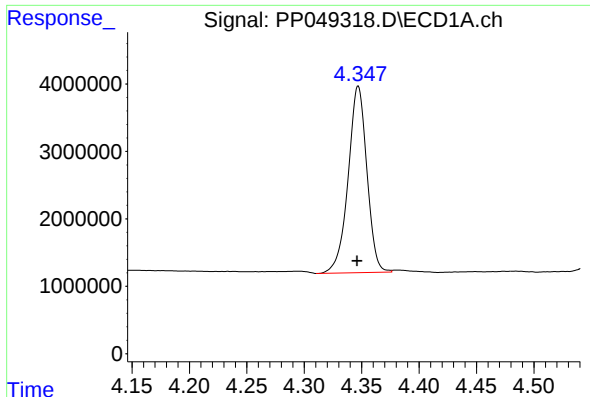
Manual Integrations
APPROVED

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 23:03:33 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





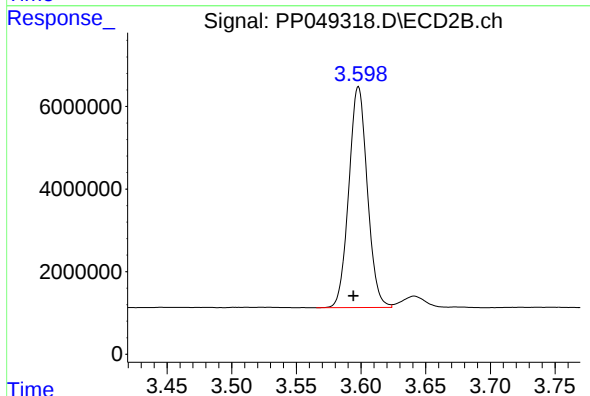
#1 Tetrachloro-m-xylene

R.T.: 4.347 min
Delta R.T.: 0.001 min
Response: 31500783
Conc: 22.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-S5MS

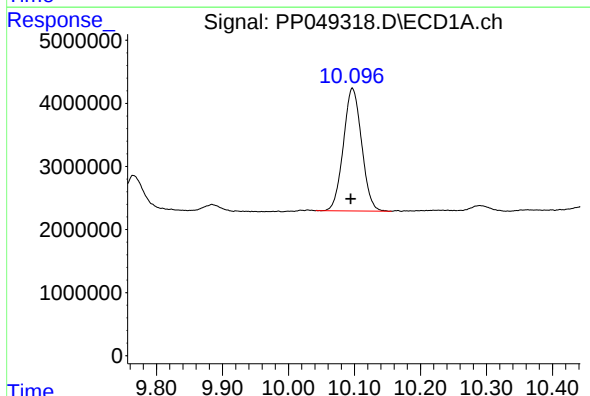
Manual Integrations
APPROVED

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



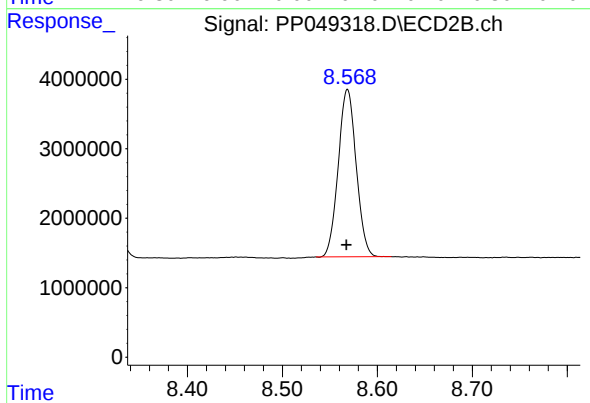
#1 Tetrachloro-m-xylene

R.T.: 3.598 min
Delta R.T.: 0.004 min
Response: 53298547
Conc: 20.81 ng/ml



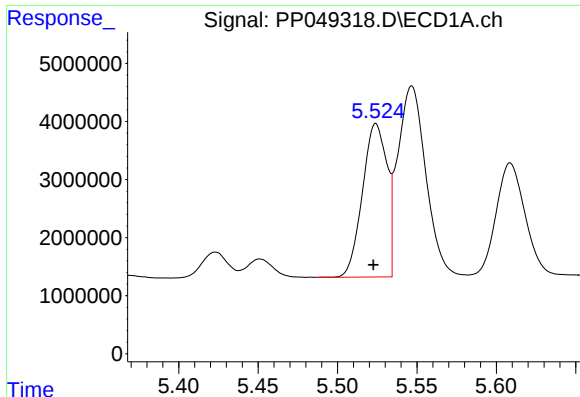
#2 Decachlorobiphenyl

R.T.: 10.097 min
Delta R.T.: 0.003 min
Response: 37314782
Conc: 30.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.569 min
Delta R.T.: 0.001 min
Response: 31654697
Conc: 28.08 ng/ml



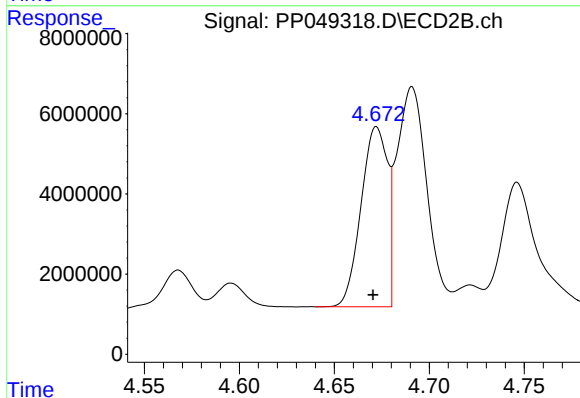
#3 AR-1016-1

R.T.: 5.524 min
Delta R.T.: 0.002 min
Response: 28441940
Conc: 541.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-S5MS

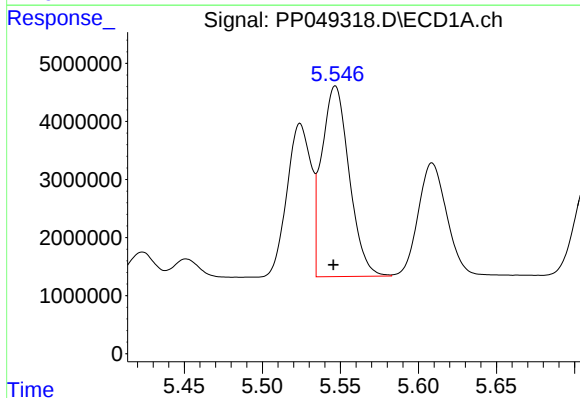
Manual Integrations
APPROVED

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



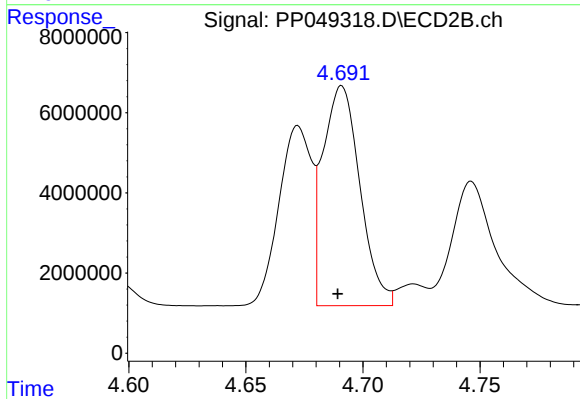
#3 AR-1016-1

R.T.: 4.672 min
Delta R.T.: 0.002 min
Response: 43529544
Conc: 476.93 ng/ml



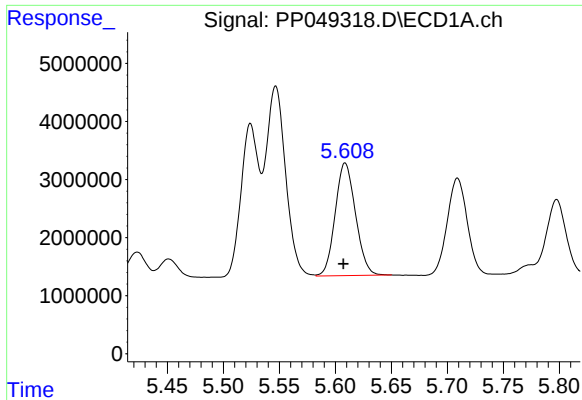
#4 AR-1016-2

R.T.: 5.547 min
Delta R.T.: 0.001 min
Response: 40230135
Conc: 533.84 ng/ml



#4 AR-1016-2

R.T.: 4.691 min
Delta R.T.: 0.002 min
Response: 60254350
Conc: 468.21 ng/ml



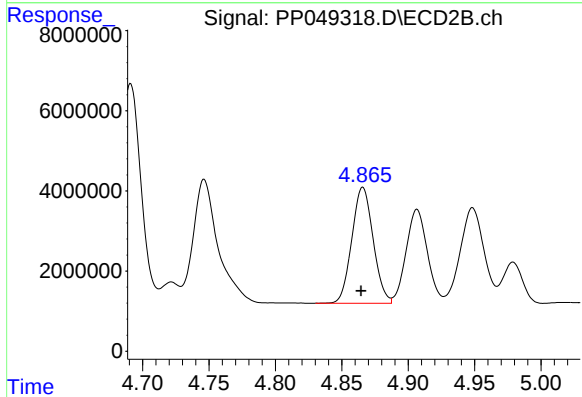
#5 AR-1016-3

R.T.: 5.609 min
Delta R.T.: 0.002 min
Response: 24548136
Conc: 504.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-S5MS

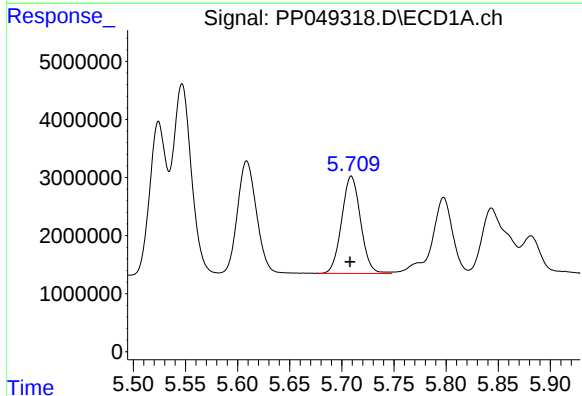
Manual Integrations
APPROVED

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



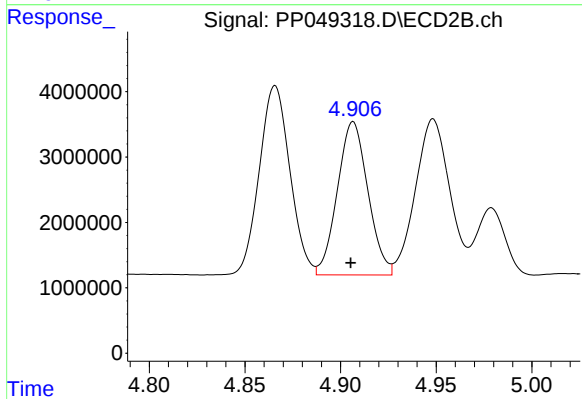
#5 AR-1016-3

R.T.: 4.866 min
Delta R.T.: 0.002 min
Response: 32323077
Conc: 436.81 ng/ml



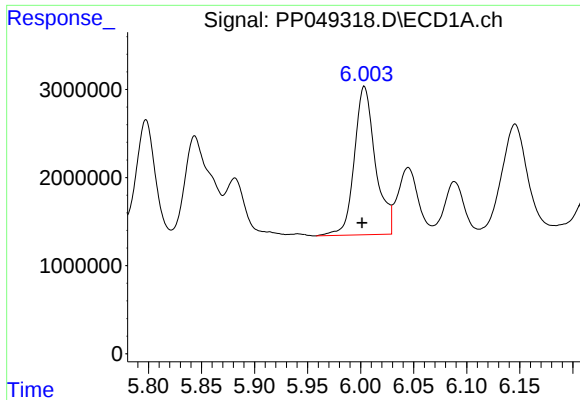
#6 AR-1016-4

R.T.: 5.709 min
Delta R.T.: 0.001 min
Response: 21157348
Conc: 545.06 ng/ml



#6 AR-1016-4

R.T.: 4.907 min
Delta R.T.: 0.001 min
Response: 26074261
Conc: 509.68 ng/ml



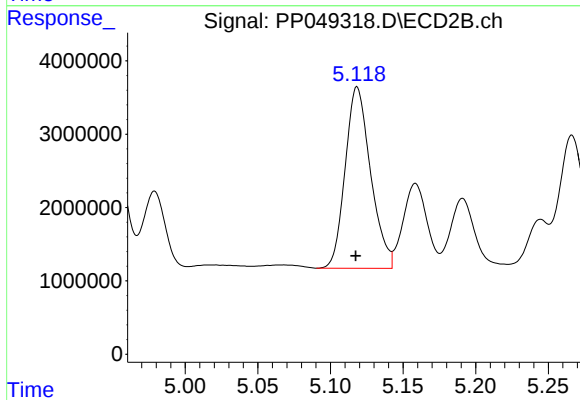
#7 AR-1016-5

R.T.: 6.004 min
Delta R.T.: 0.002 min
Response: 23275988
Conc: 610.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-S5MS

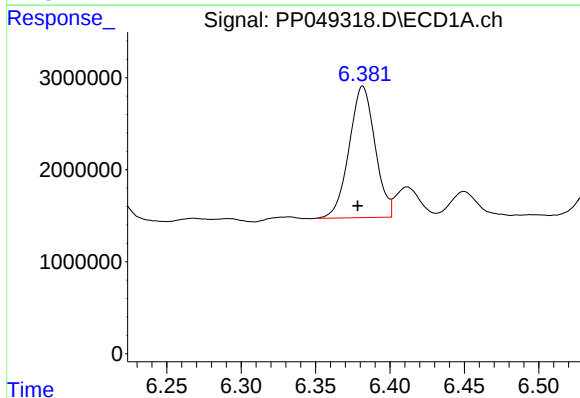
Manual Integrations
APPROVED

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



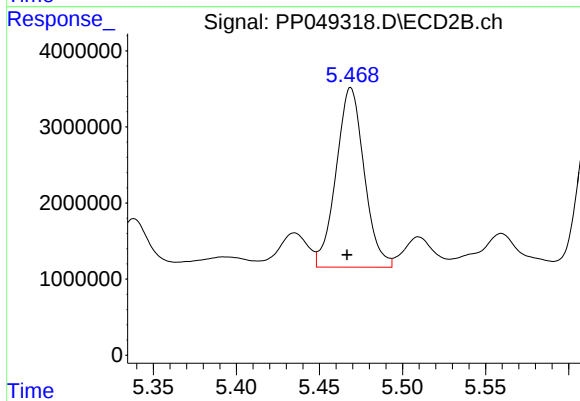
#7 AR-1016-5

R.T.: 5.118 min
Delta R.T.: 0.001 min
Response: 30117442
Conc: 403.73 ng/ml



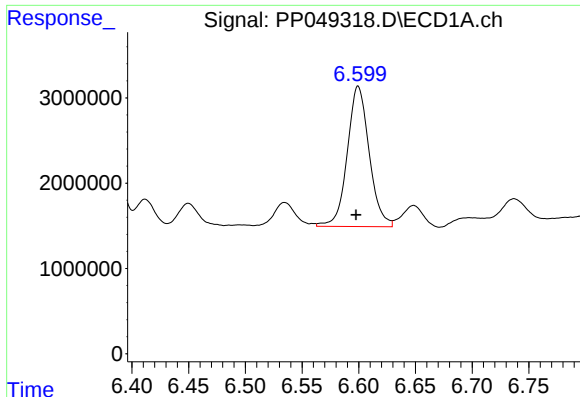
#26 AR-1254-1

R.T.: 6.382 min
Delta R.T.: 0.003 min
Response: 17310190
Conc: 256.79 ng/ml



#26 AR-1254-1

R.T.: 5.469 min
Delta R.T.: 0.002 min
Response: 27793660
Conc: 189.32 ng/ml



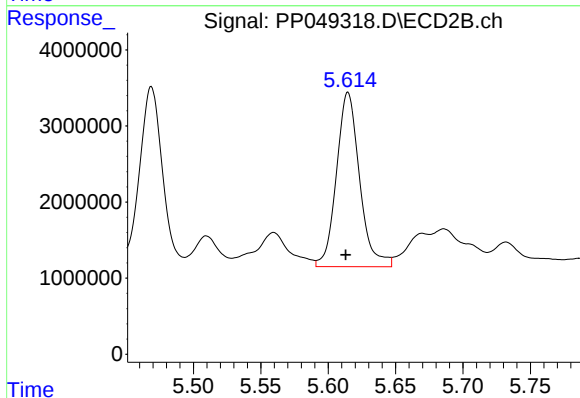
#27 AR-1254-2

R.T.: 6.599 min
Delta R.T.: 0.002 min
Response: 22147821
Conc: 236.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-S5MS

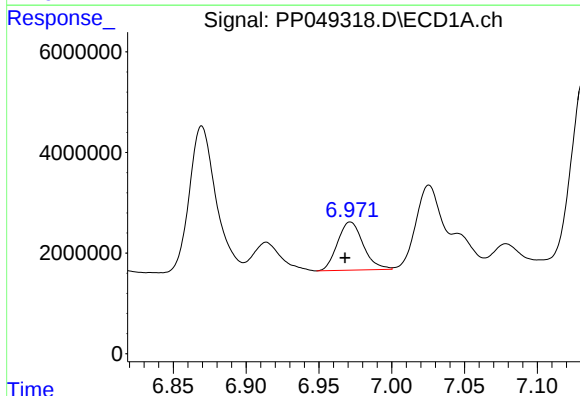
Manual Integrations
APPROVED

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



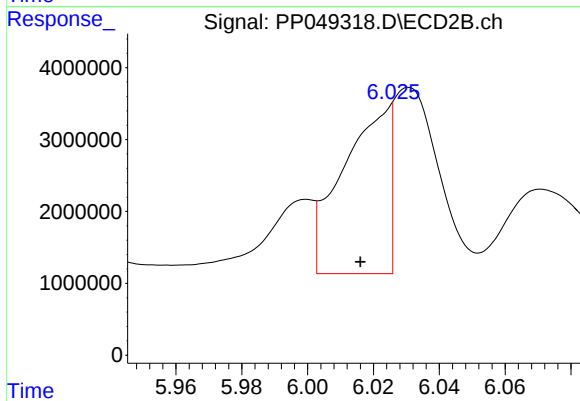
#27 AR-1254-2

R.T.: 5.615 min
Delta R.T.: 0.002 min
Response: 27437864
Conc: 219.93 ng/ml



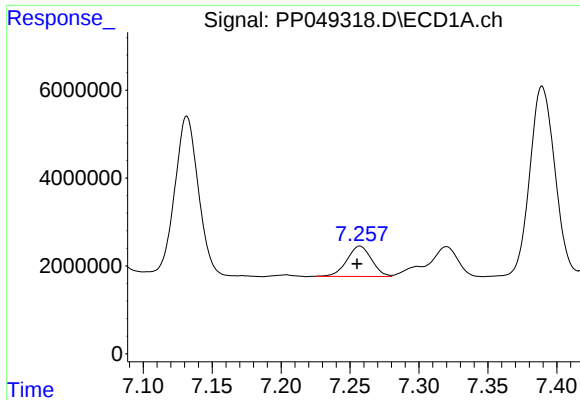
#28 AR-1254-3

R.T.: 6.972 min
Delta R.T.: 0.004 min
Response: 11754384
Conc: 115.84 ng/ml



#28 AR-1254-3

R.T.: 6.025 min
Delta R.T.: 0.009 min
Response: 23251406
Conc: 129.13 ng/ml m



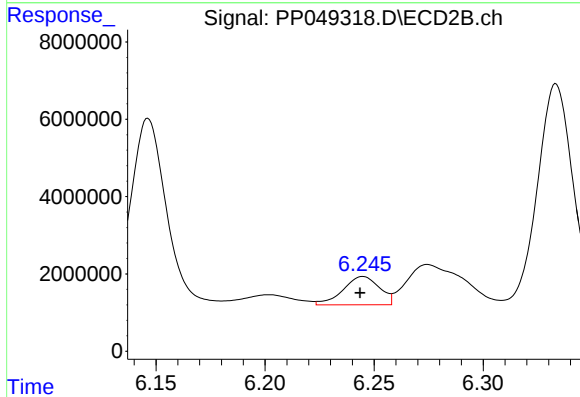
#29 AR-1254-4

R.T.: 7.257 min
Delta R.T.: 0.002 min
Response: 8551627
Conc: 113.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-S5MS

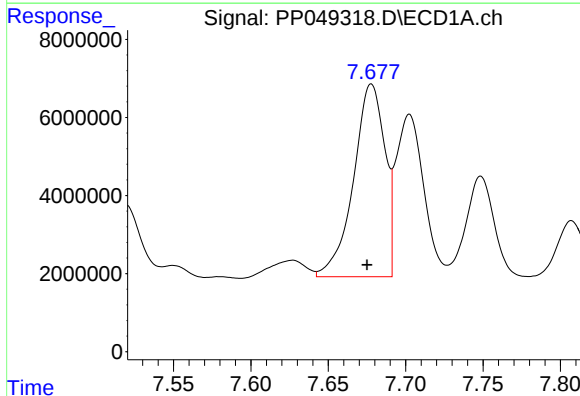
Manual Integrations
APPROVED

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



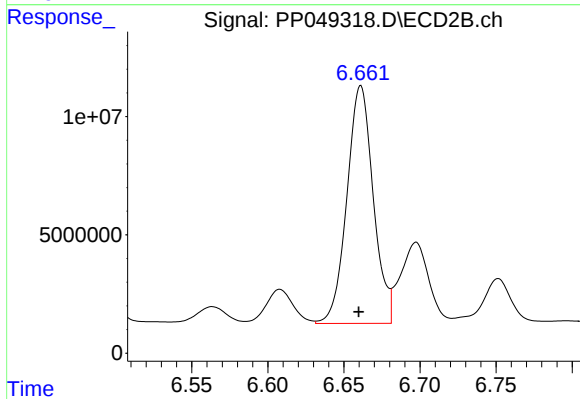
#29 AR-1254-4

R.T.: 6.245 min
Delta R.T.: 0.001 min
Response: 8487085
Conc: 78.45 ng/ml



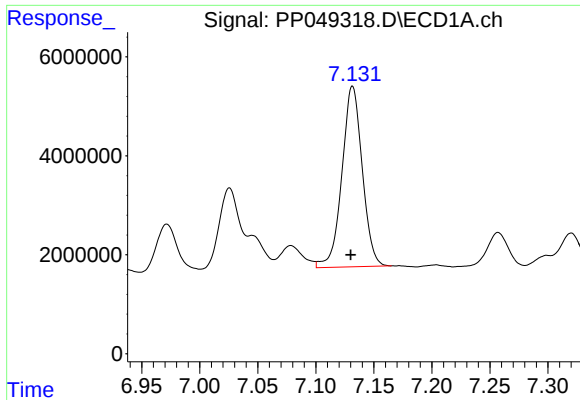
#30 AR-1254-5

R.T.: 7.678 min
Delta R.T.: 0.003 min
Response: 69519437
Conc: 824.00 ng/ml



#30 AR-1254-5

R.T.: 6.661 min
Delta R.T.: 0.001 min
Response: 121107505
Conc: 834.42 ng/ml



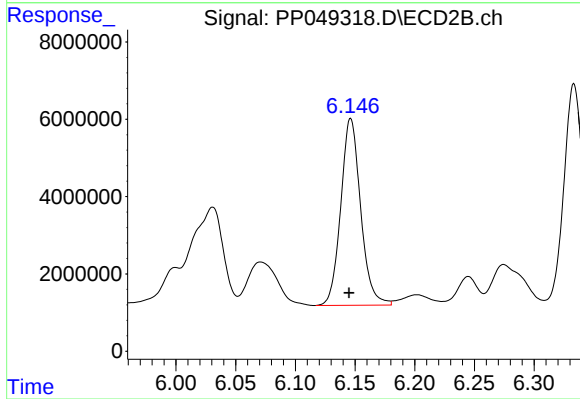
#31 AR-1260-1

R.T.: 7.132 min
Delta R.T.: 0.002 min
Response: 44553397
Conc: 612.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-S5MS

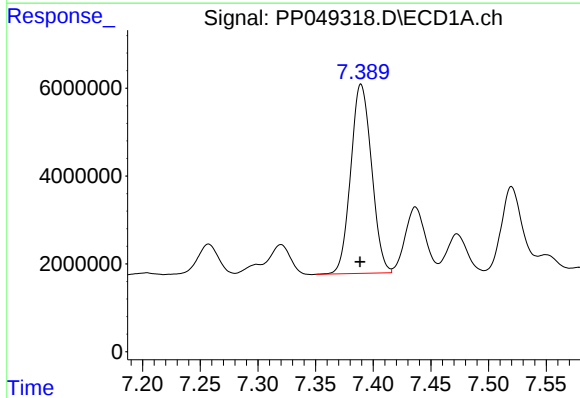
Manual Integrations
APPROVED

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



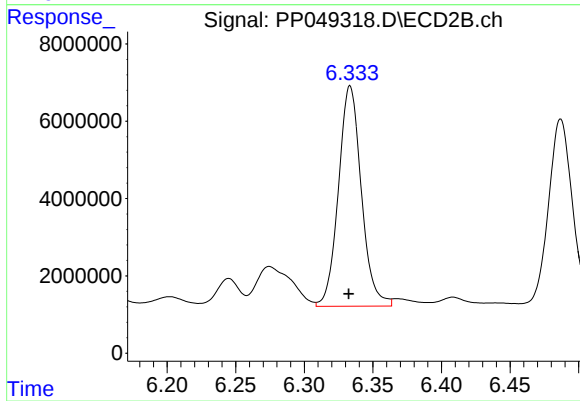
#31 AR-1260-1

R.T.: 6.146 min
Delta R.T.: 0.001 min
Response: 56025092
Conc: 486.31 ng/ml



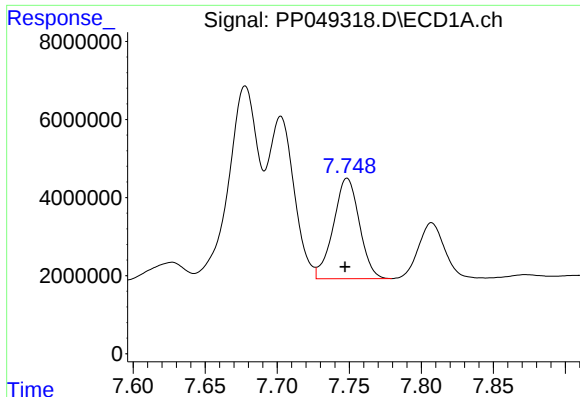
#32 AR-1260-2

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 54060122
Conc: 642.32 ng/ml



#32 AR-1260-2

R.T.: 6.333 min
Delta R.T.: 0.001 min
Response: 66244797
Conc: 493.88 ng/ml



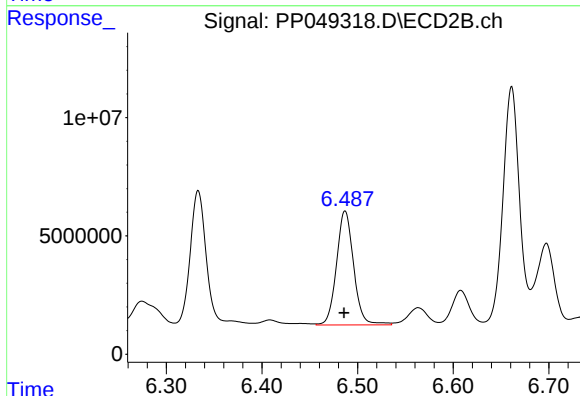
#33 AR-1260-3

R.T.: 7.749 min
Delta R.T.: 0.001 min
Response: 32337207
Conc: 578.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-S5MS

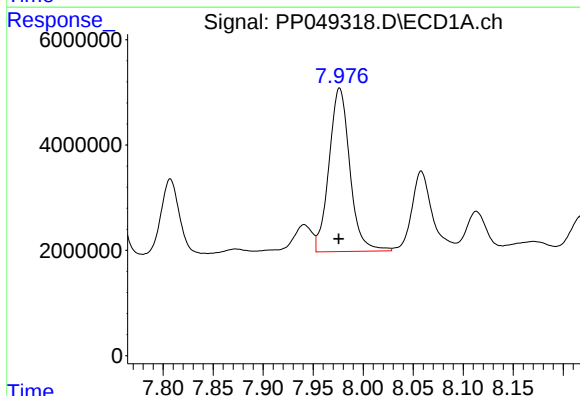
Manual Integrations
APPROVED

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



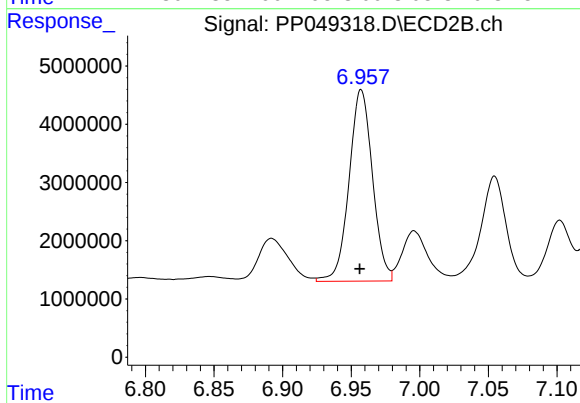
#33 AR-1260-3

R.T.: 6.487 min
Delta R.T.: 0.001 min
Response: 59900584
Conc: 492.07 ng/ml



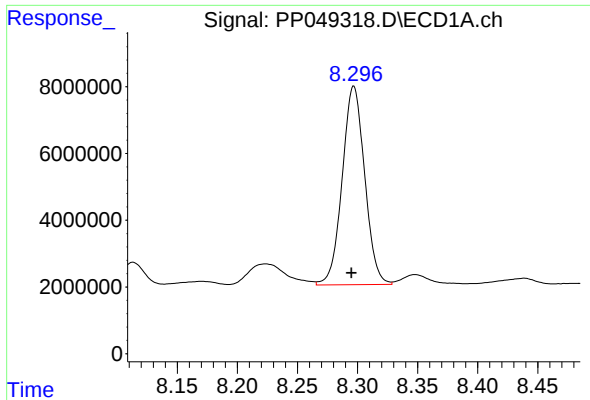
#34 AR-1260-4

R.T.: 7.976 min
Delta R.T.: 0.000 min
Response: 44999790
Conc: 643.47 ng/ml



#34 AR-1260-4

R.T.: 6.957 min
Delta R.T.: 0.000 min
Response: 39139361
Conc: 463.89 ng/ml



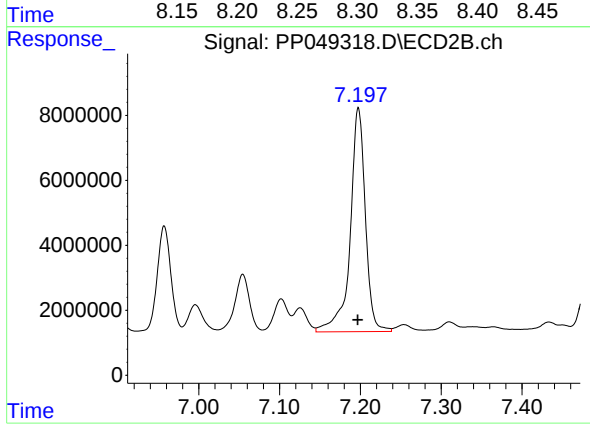
#35 AR-1260-5

R.T.: 8.297 min
Delta R.T.: 0.002 min
Response: 77468439
Conc: 565.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-S5MS

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.: 0.000 min
Response: 90108108
Conc: 477.97 ng/ml