

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072423\
 Data File : P0096266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 11:21
 Operator : YP/AJ
 Sample : 03686-07MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-18-0-2-20230720MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/26/2023
 Supervised By :Ankita Jodhani 07/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 21:32:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 12:20:47 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...	4.411	3.627	68615012	28114441	21.793	21.421m
2)	SA Decachlor...	10.233	8.658	55713953	28983456	28.313	26.604
Target Compounds							
3)	L1 AR-1016-1	5.591	4.716	49344138	23217143	593.215	569.074
4)	L1 AR-1016-2	5.613	4.735	71685004	32549898	611.584	574.798
5)	L1 AR-1016-3	5.676	4.912	44754231	17859046	597.546	579.479
6)	L1 AR-1016-4	5.775	4.955	36097428	15507675	597.704	547.584
7)	L1 AR-1016-5	6.074	5.168	38307945	19549069	595.176	572.263
31)	L7 AR-1260-1	7.208	6.206	70696818	37813355	535.463	561.977
32)	L7 AR-1260-2	7.467	6.396	76741820	43552339	624.622	562.646
33)	L7 AR-1260-3	7.751	6.549	90459964	41754594	672.732	513.559
34)	L7 AR-1260-4	8.056	7.023	63089296	31193652	596.166	520.346
35)	L7 AR-1260-5	8.381	7.266	109.4E6	69790824	561.987	533.849

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072423\
Data File : P0096266.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2023 11:21
Operator : YP/AJ
Sample : 03686-07MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

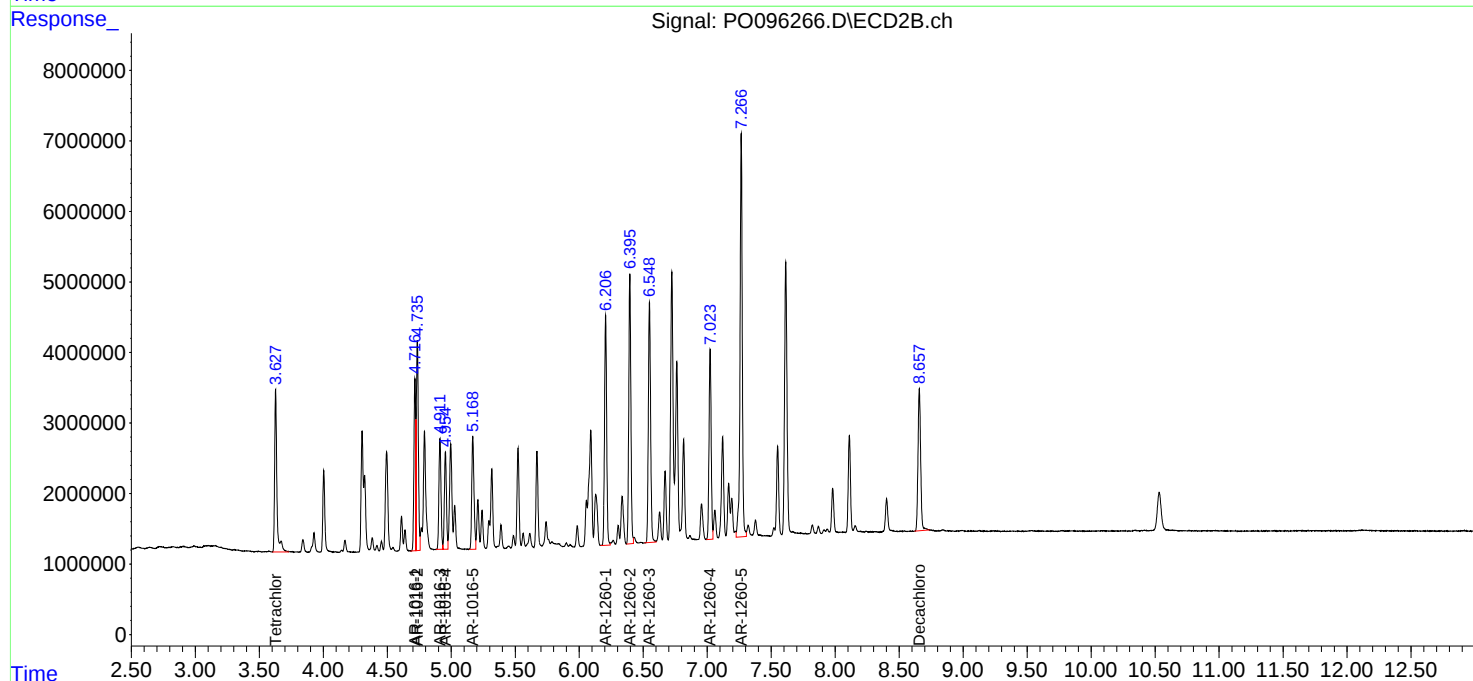
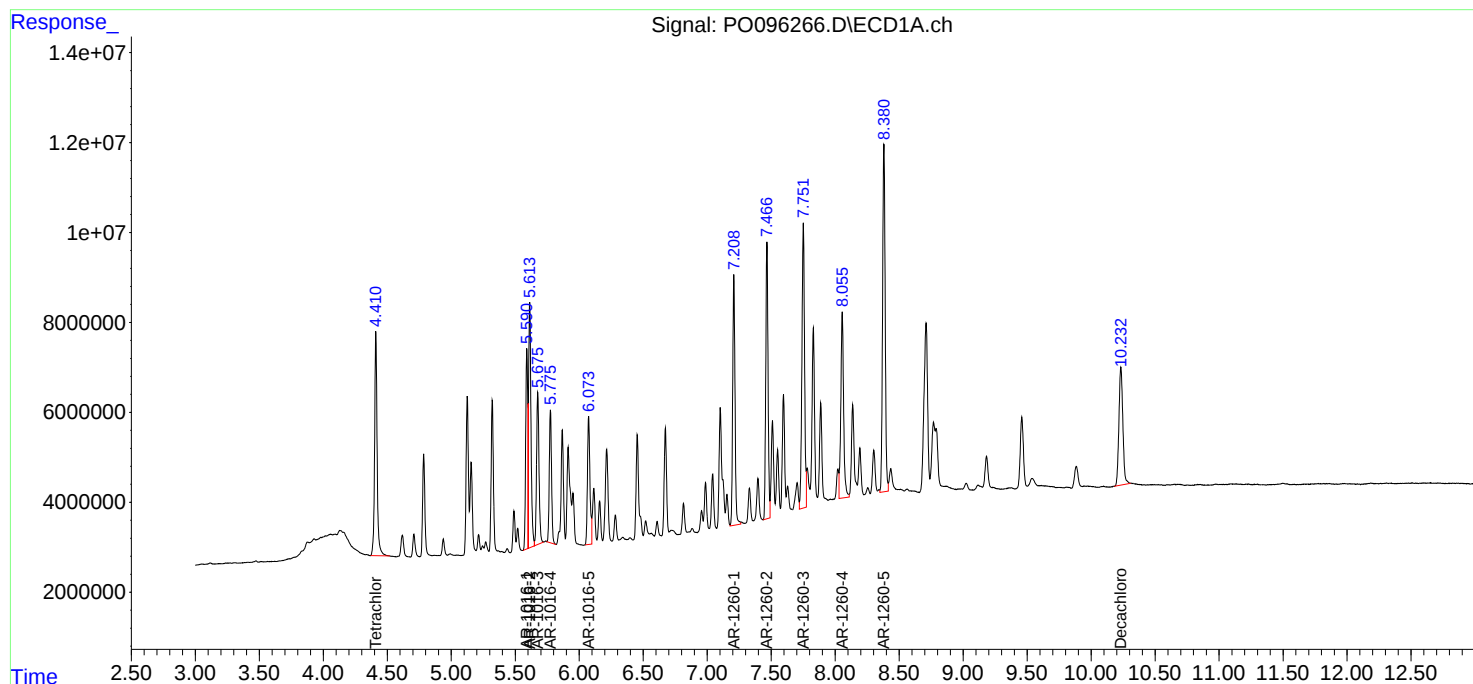
Instrument :
ECD_O
ClientSampleId :
SB-18-0-2-20230720MS

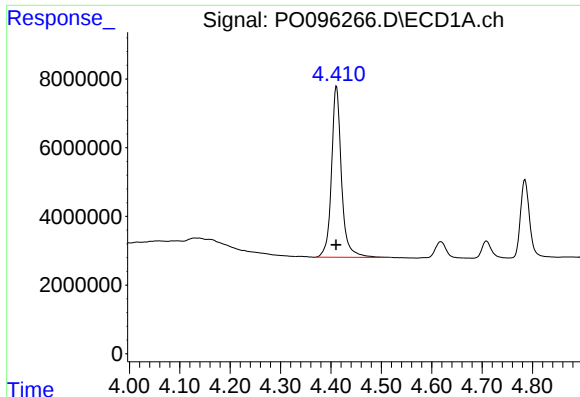
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/26/2023
Supervised By :Ankita Jodhani 07/26/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 21:32:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072123.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 22 12:20:47 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





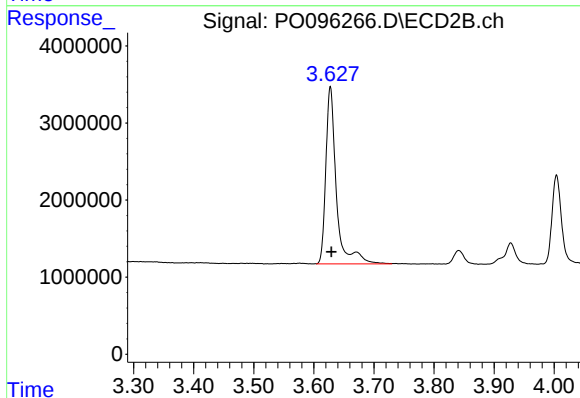
#1 Tetrachloro-m-xylene

R.T.: 4.411 min
Delta R.T.: 0.000 min
Response: 68615012
Conc: 21.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-18-0-2-20230720MS

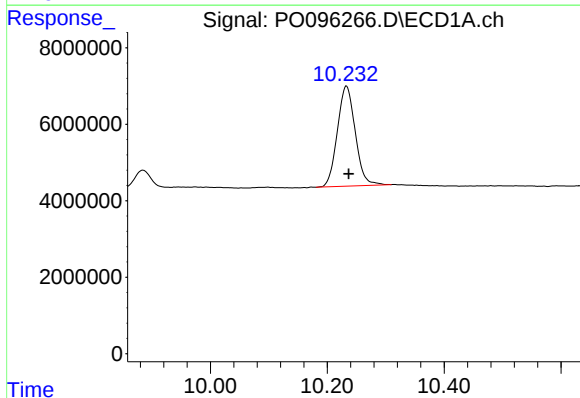
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/26/2023
Supervised By :Ankita Jodhani 07/26/2023



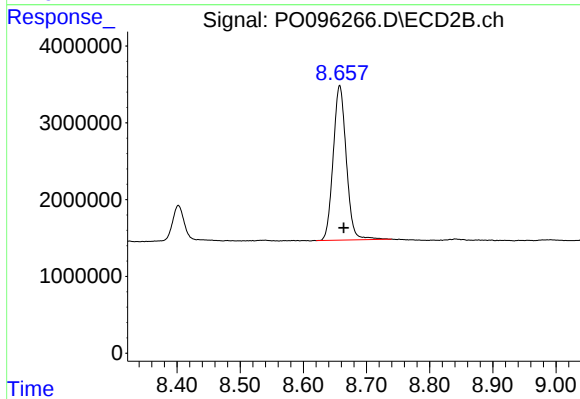
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.002 min
Response: 28114441
Conc: 21.42 ng/ml m



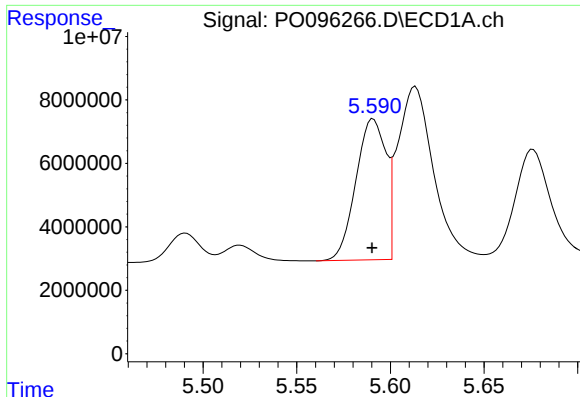
#2 Decachlorobiphenyl

R.T.: 10.233 min
Delta R.T.: -0.004 min
Response: 55713953
Conc: 28.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.658 min
Delta R.T.: -0.006 min
Response: 28983456
Conc: 26.60 ng/ml



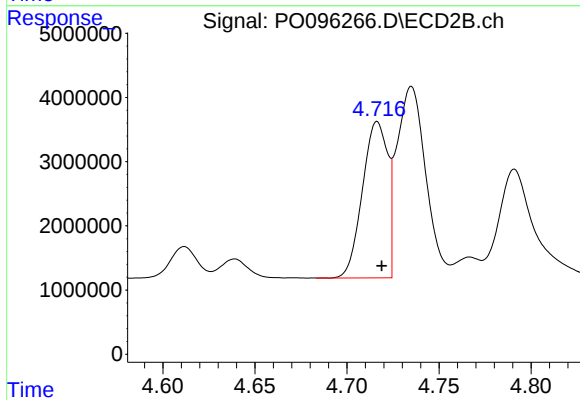
#3 AR-1016-1

R.T.: 5.591 min
Delta R.T.: 0.000 min
Response: 49344138
Conc: 593.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-18-0-2-20230720MS

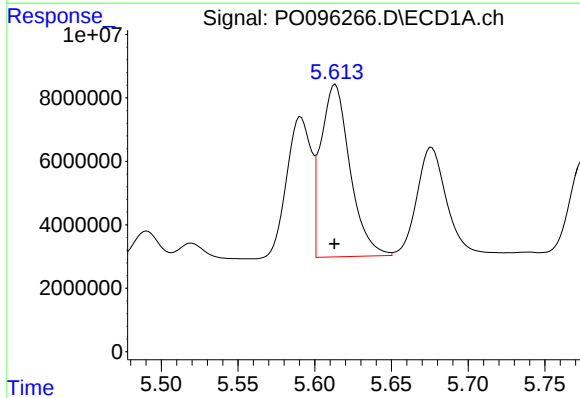
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/26/2023
Supervised By :Ankita Jodhani 07/26/2023



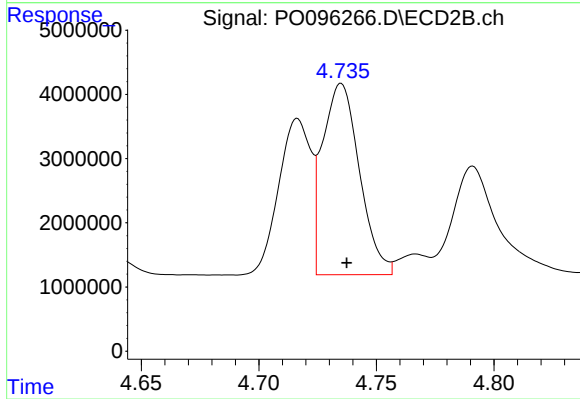
#3 AR-1016-1

R.T.: 4.716 min
Delta R.T.: -0.002 min
Response: 23217143
Conc: 569.07 ng/ml



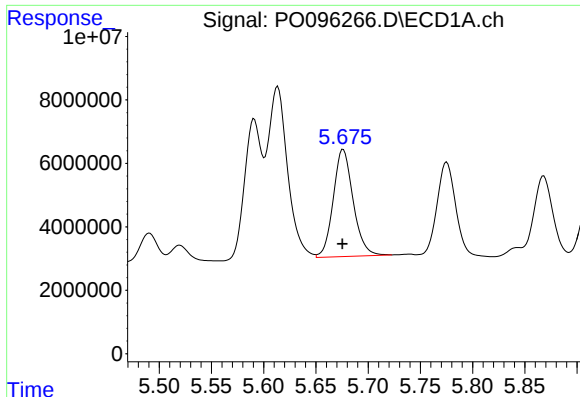
#4 AR-1016-2

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 71685004
Conc: 611.58 ng/ml



#4 AR-1016-2

R.T.: 4.735 min
Delta R.T.: -0.002 min
Response: 32549898
Conc: 574.80 ng/ml



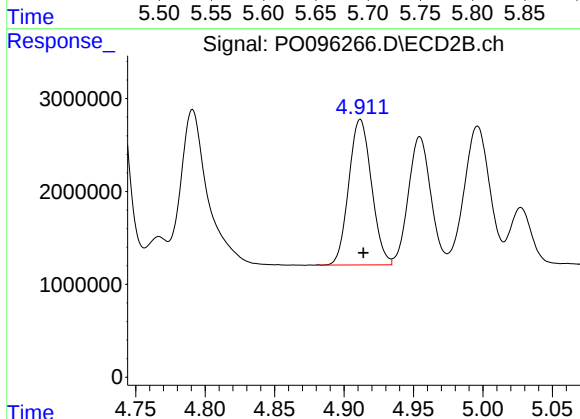
#5 AR-1016-3

R.T.: 5.676 min
Delta R.T.: 0.000 min
Response: 44754231
Conc: 597.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-18-0-2-20230720MS

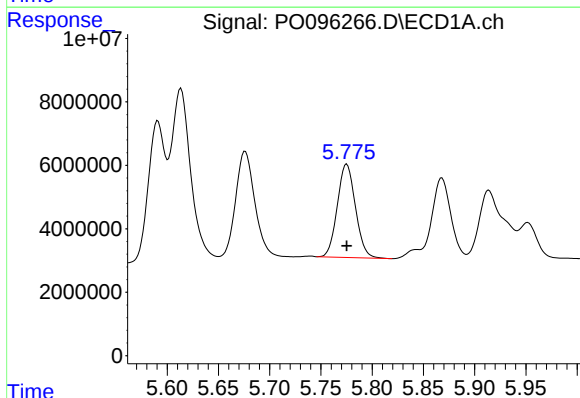
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/26/2023
Supervised By :Ankita Jodhani 07/26/2023



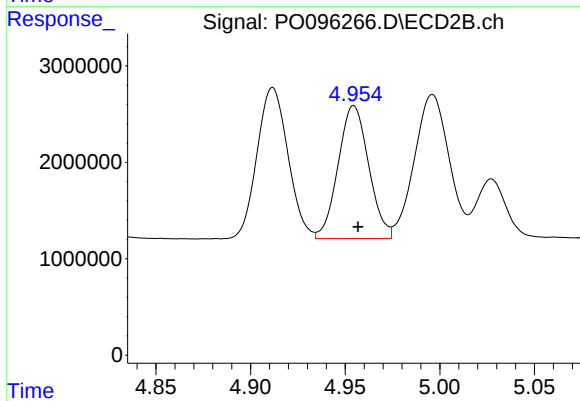
#5 AR-1016-3

R.T.: 4.912 min
Delta R.T.: -0.002 min
Response: 17859046
Conc: 579.48 ng/ml



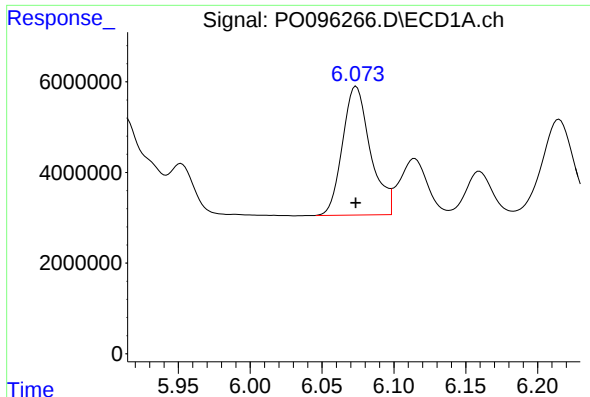
#6 AR-1016-4

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 36097428
Conc: 597.70 ng/ml



#6 AR-1016-4

R.T.: 4.955 min
Delta R.T.: -0.002 min
Response: 15507675
Conc: 547.58 ng/ml



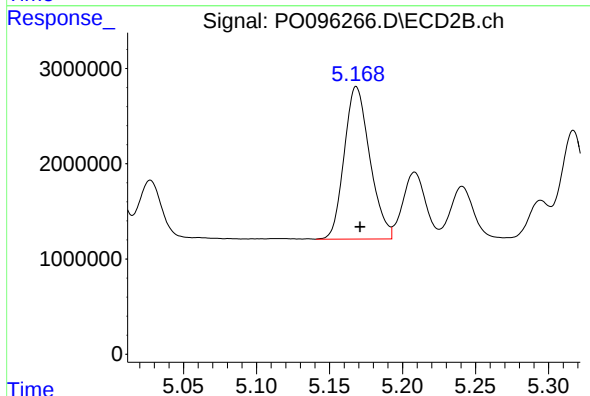
#7 AR-1016-5

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 38307945
Conc: 595.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-18-0-2-20230720MS

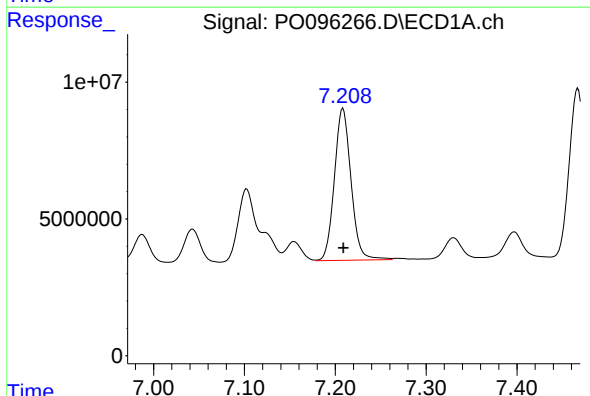
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/26/2023
Supervised By :Ankita Jodhani 07/26/2023



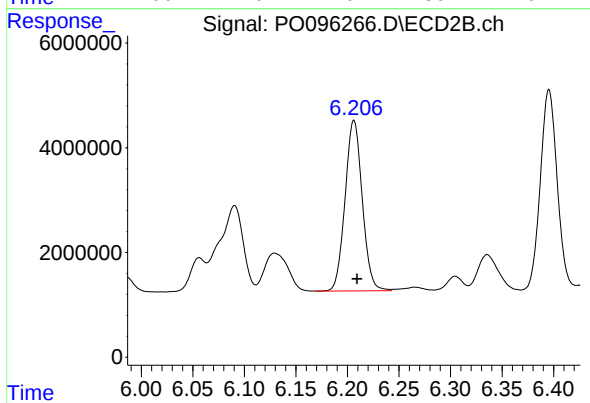
#7 AR-1016-5

R.T.: 5.168 min
Delta R.T.: -0.002 min
Response: 19549069
Conc: 572.26 ng/ml



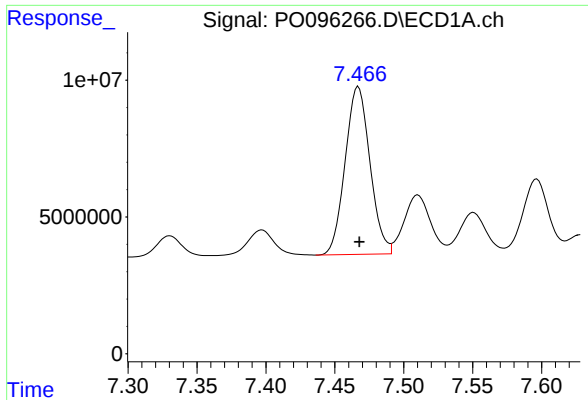
#31 AR-1260-1

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 70696818
Conc: 535.46 ng/ml



#31 AR-1260-1

R.T.: 6.206 min
Delta R.T.: -0.003 min
Response: 37813355
Conc: 561.98 ng/ml



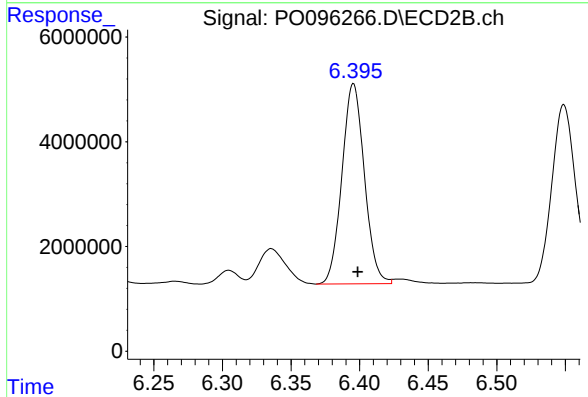
#32 AR-1260-2

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 76741820
Conc: 624.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-18-0-2-20230720MS

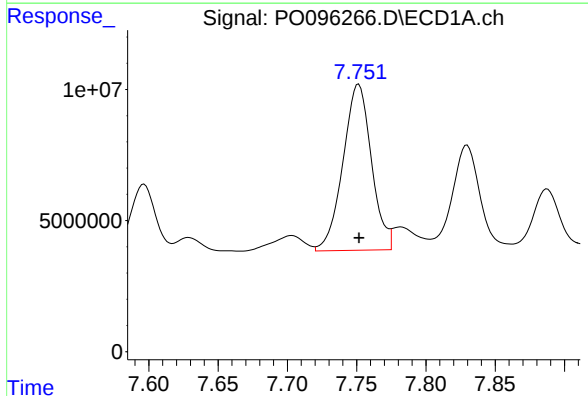
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/26/2023
Supervised By :Ankita Jodhani 07/26/2023



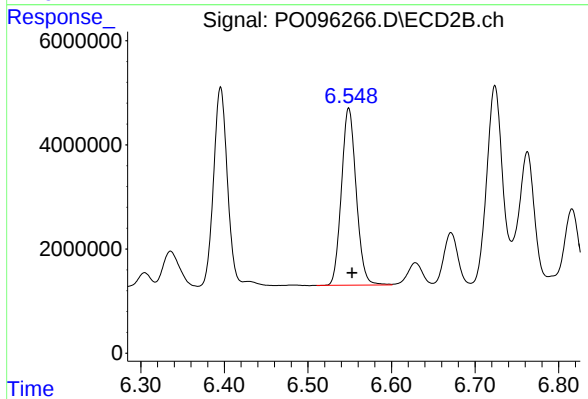
#32 AR-1260-2

R.T.: 6.396 min
Delta R.T.: -0.003 min
Response: 43552339
Conc: 562.65 ng/ml



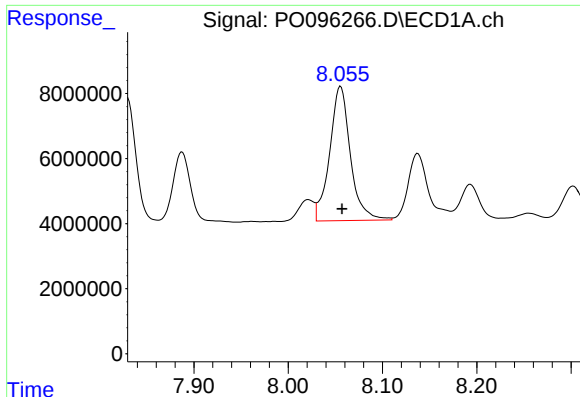
#33 AR-1260-3

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 90459964
Conc: 672.73 ng/ml



#33 AR-1260-3

R.T.: 6.549 min
Delta R.T.: -0.004 min
Response: 41754594
Conc: 513.56 ng/ml



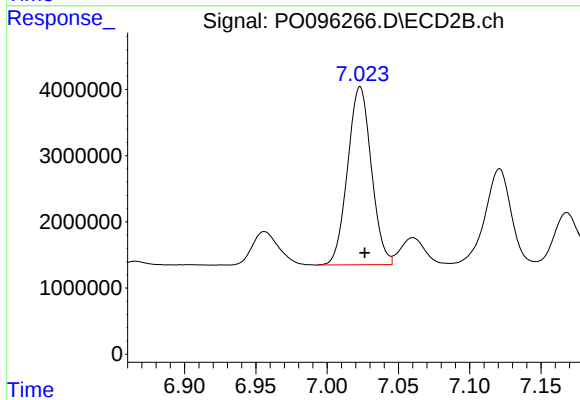
#34 AR-1260-4

R.T.: 8.056 min
Delta R.T.: -0.001 min
Response: 63089296
Conc: 596.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-18-0-2-20230720MS

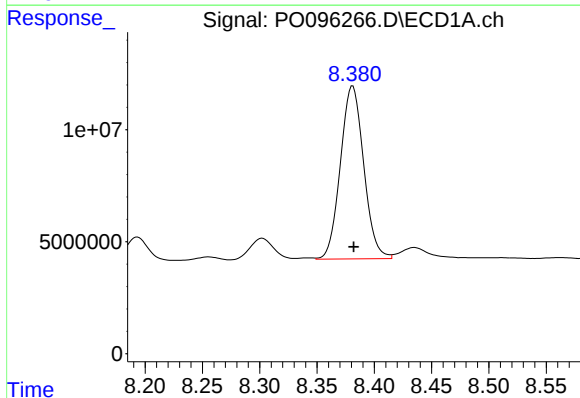
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/26/2023
Supervised By :Ankita Jodhani 07/26/2023



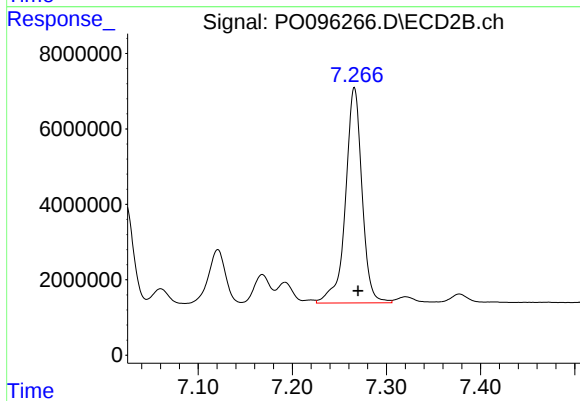
#34 AR-1260-4

R.T.: 7.023 min
Delta R.T.: -0.003 min
Response: 31193652
Conc: 520.35 ng/ml



#35 AR-1260-5

R.T.: 8.381 min
Delta R.T.: 0.000 min
Response: 109417574
Conc: 561.99 ng/ml



#35 AR-1260-5

R.T.: 7.266 min
Delta R.T.: -0.004 min
Response: 69790824
Conc: 533.85 ng/ml