

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122723\
 Data File : PP062636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 08:07
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/28/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:12:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 22 03:29:15 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...	4.399	3.684	123.0E6	165.3E6	56.578	55.398
2)	SA Decachlor...	10.155	8.787	82893212	121.8E6	57.485	47.857
Target Compounds							
3)	L1 AR-1016-1	5.572	4.792	39285945	51955388	576.444	553.310
4)	L1 AR-1016-2	5.593	4.812	55850331	73741827	550.366m	550.598
5)	L1 AR-1016-3	5.656	4.990	35673379	40175105	566.105m	549.999
6)	L1 AR-1016-4	5.754	5.033	30059174	31915125	586.406m	523.907
7)	L1 AR-1016-5	6.050	5.250	30357269	42335826	573.028m	526.198m
31)	L7 AR-1260-1	7.181	6.300	52611608	78738257	531.421	492.573
32)	L7 AR-1260-2	7.441	6.490	61199288	93056637	539.387	508.264
33)	L7 AR-1260-3	7.800	6.646	44093698	87493074	514.615m	486.452
34)	L7 AR-1260-4	8.026	7.123	51446573	71571460	531.255m	486.414
35)	L7 AR-1260-5	8.345	7.367	92896380	163.2E6	521.186m	506.687

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122723\
Data File : PP062636.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2023 08:07
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

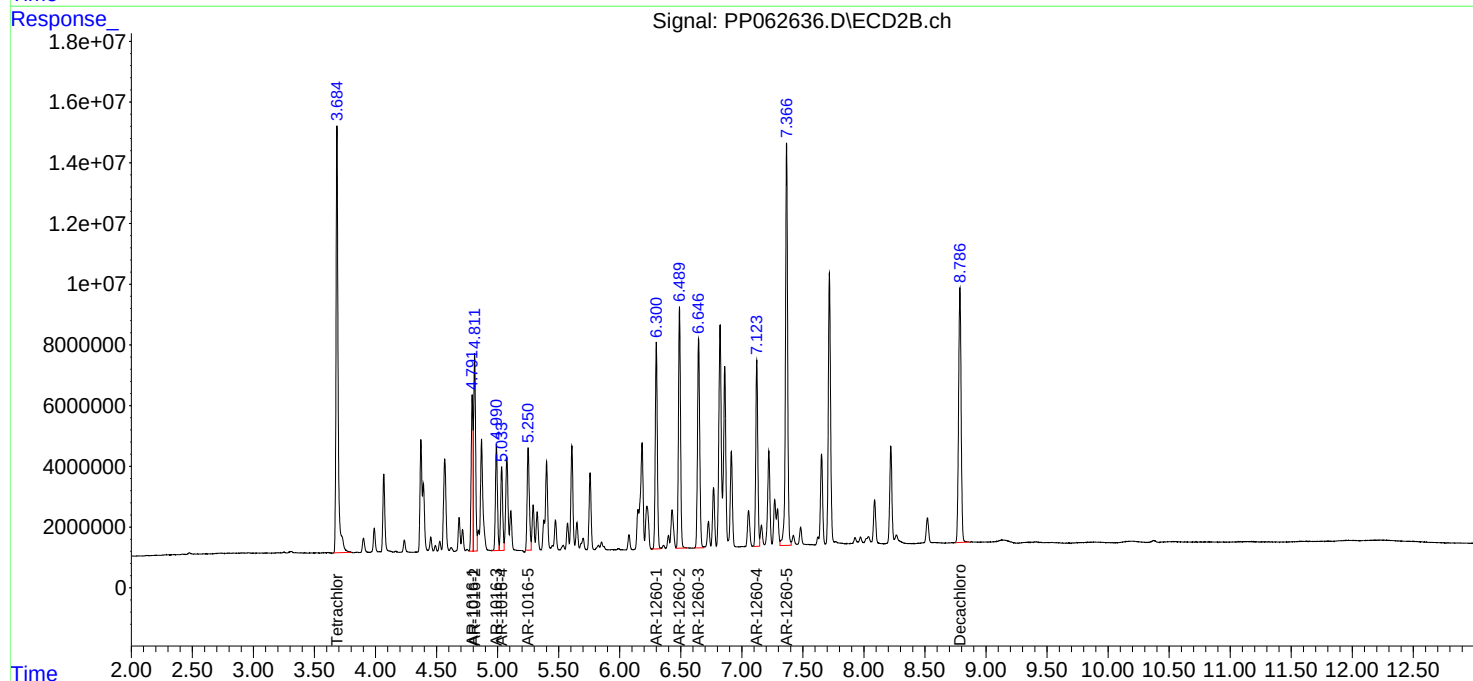
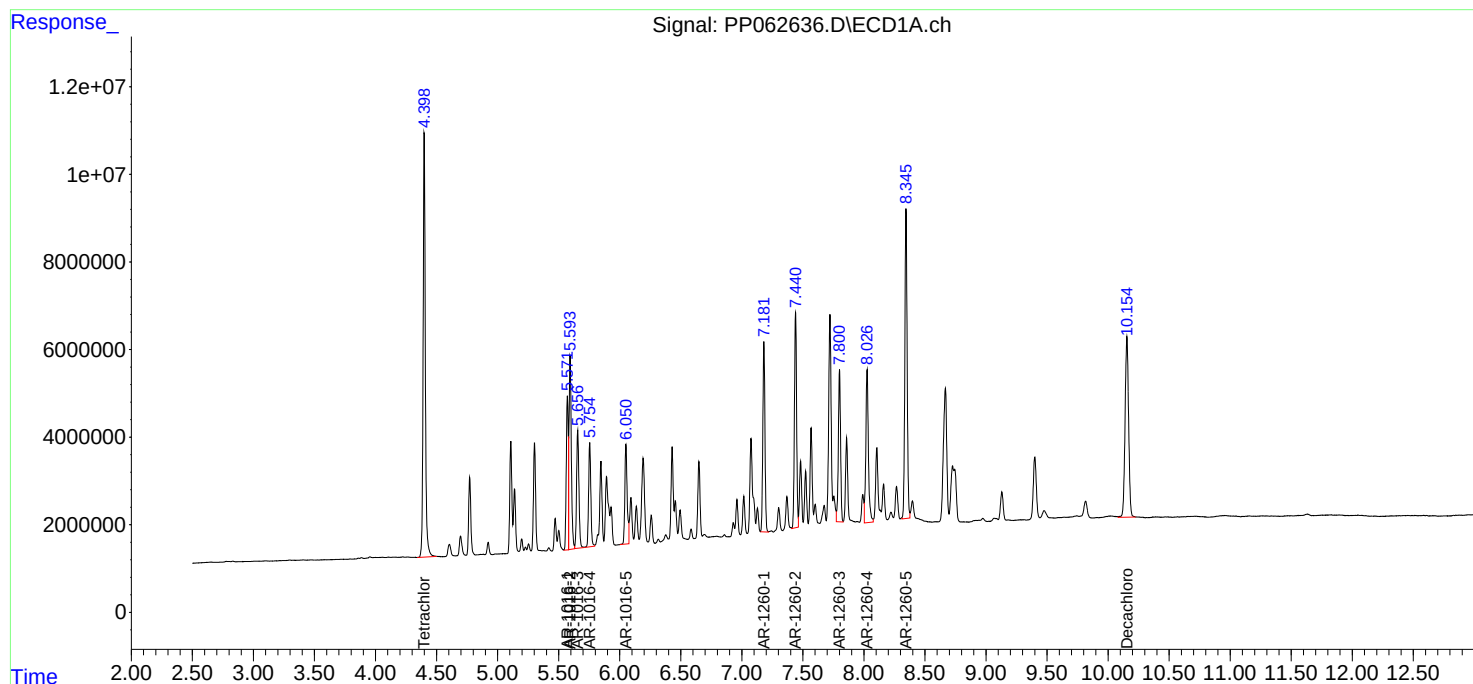
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

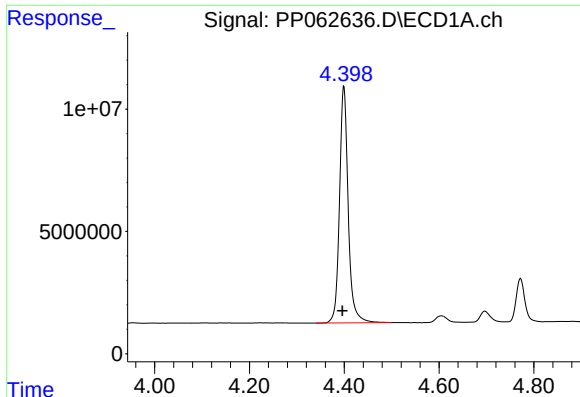
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/28/2023
Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 00:12:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 22 03:29:15 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





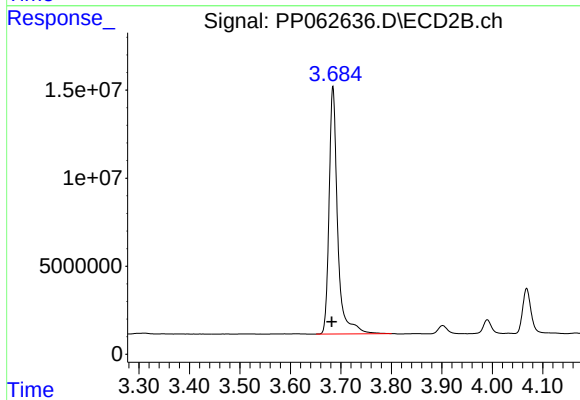
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: 0.003 min
Response: 123005165
Conc: 56.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

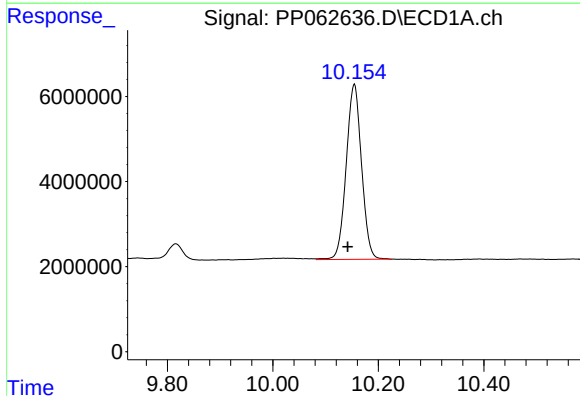
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/28/2023
Supervised By :Ankita Jodhani 12/28/2023



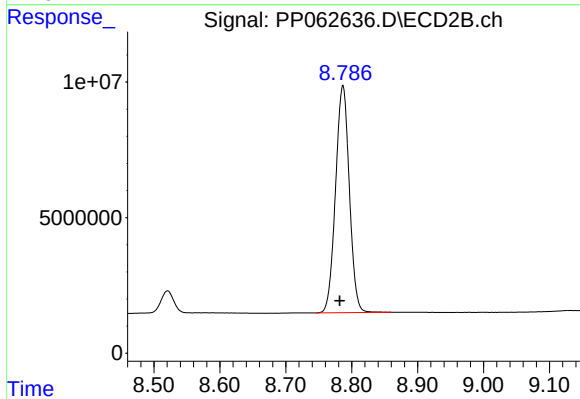
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.002 min
Response: 165318863
Conc: 55.40 ng/ml



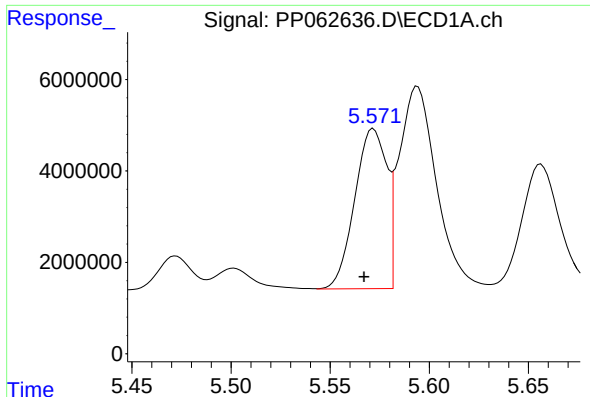
#2 Decachlorobiphenyl

R.T.: 10.155 min
Delta R.T.: 0.013 min
Response: 82893212
Conc: 57.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: 0.005 min
Response: 121830215
Conc: 47.86 ng/ml



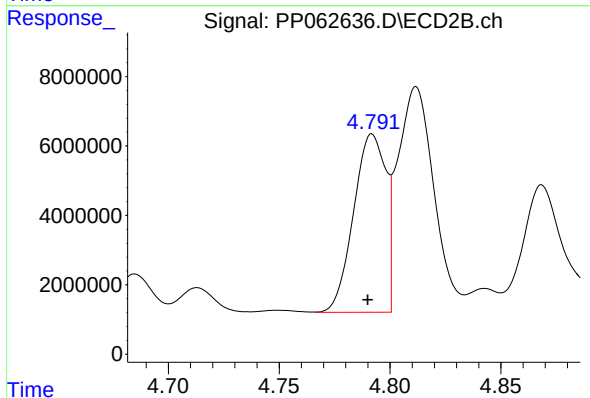
#3 AR-1016-1

R.T.: 5.572 min
Delta R.T.: 0.005 min
Response: 39285945
Conc: 576.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

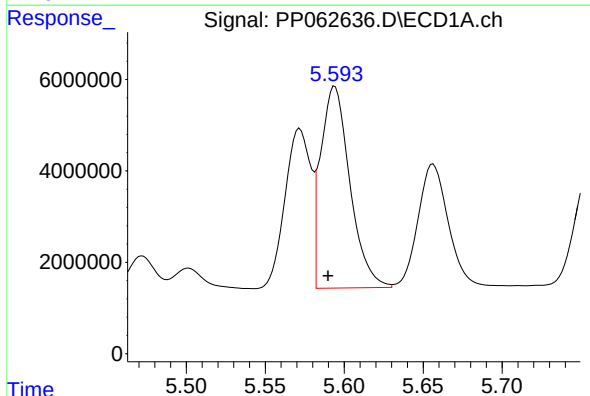
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/28/2023
Supervised By :Ankita Jodhani 12/28/2023



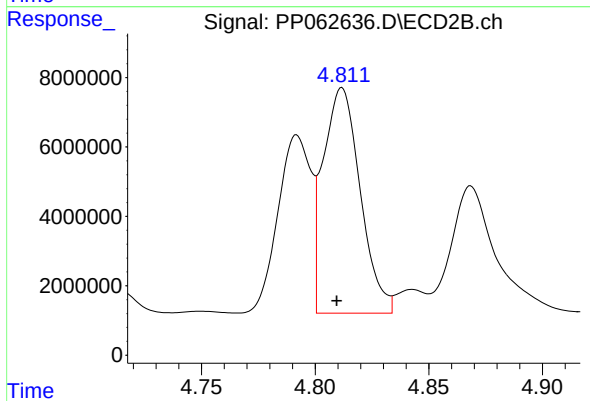
#3 AR-1016-1

R.T.: 4.792 min
Delta R.T.: 0.002 min
Response: 51955388
Conc: 553.31 ng/ml



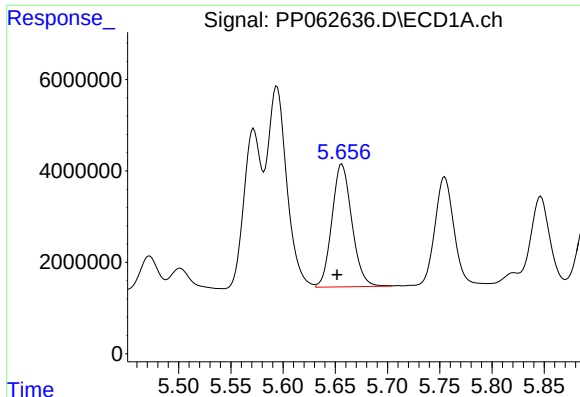
#4 AR-1016-2

R.T.: 5.593 min
Delta R.T.: 0.004 min
Response: 55850331
Conc: 550.37 ng/ml m



#4 AR-1016-2

R.T.: 4.812 min
Delta R.T.: 0.002 min
Response: 73741827
Conc: 550.60 ng/ml



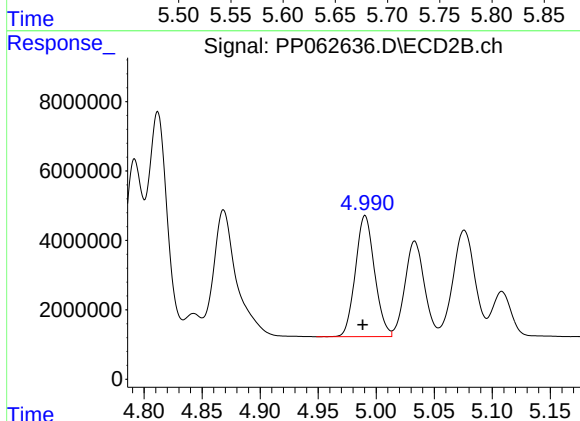
#5 AR-1016-3

R.T.: 5.656 min
Delta R.T.: 0.004 min
Response: 35673379
Conc: 566.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

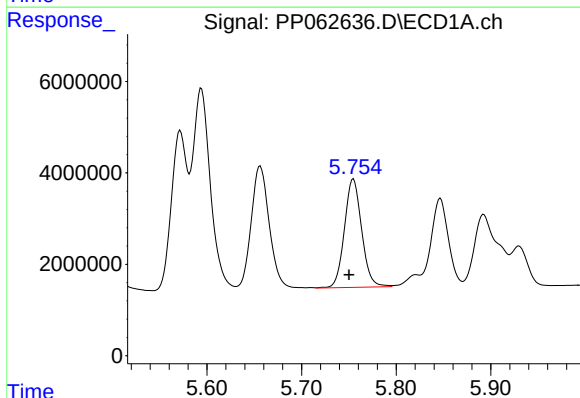
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/28/2023
Supervised By :Ankita Jodhani 12/28/2023



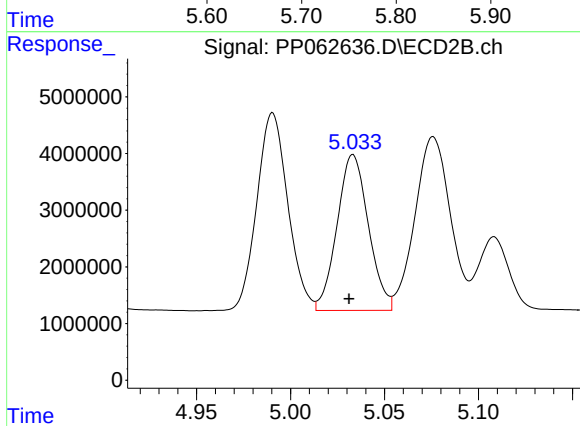
#5 AR-1016-3

R.T.: 4.990 min
Delta R.T.: 0.002 min
Response: 40175105
Conc: 550.00 ng/ml



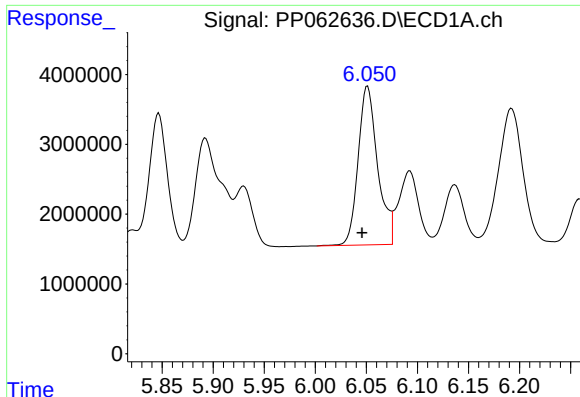
#6 AR-1016-4

R.T.: 5.754 min
Delta R.T.: 0.004 min
Response: 30059174
Conc: 586.41 ng/ml m



#6 AR-1016-4

R.T.: 5.033 min
Delta R.T.: 0.002 min
Response: 31915125
Conc: 523.91 ng/ml



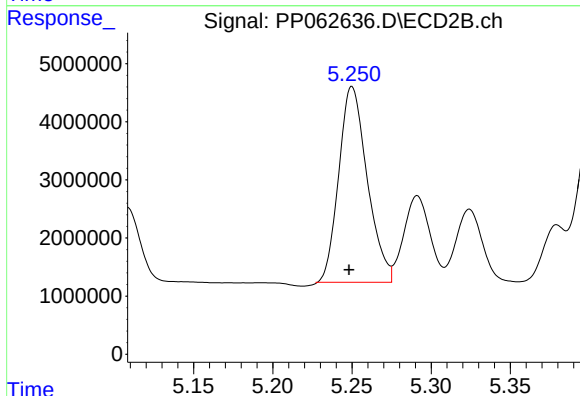
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: 0.005 min
Response: 30357269
Conc: 573.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

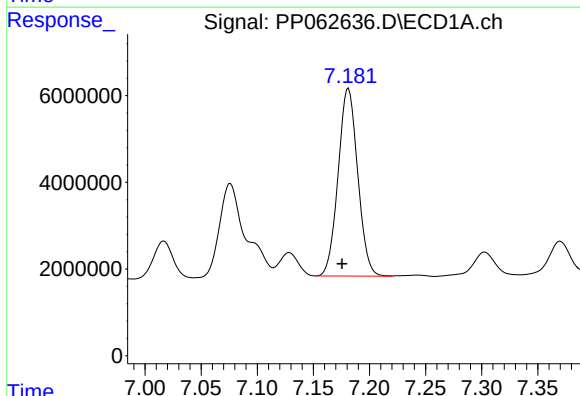
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/28/2023
Supervised By :Ankita Jodhani 12/28/2023



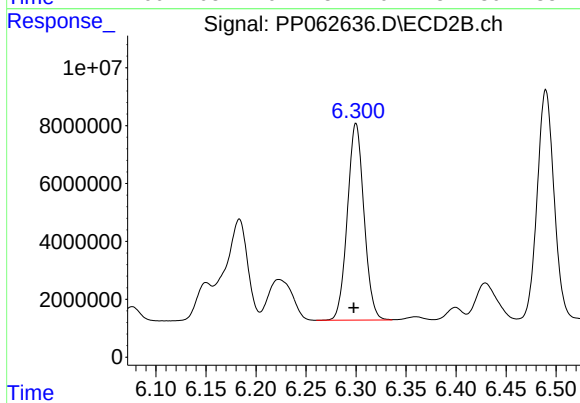
#7 AR-1016-5

R.T.: 5.250 min
Delta R.T.: 0.001 min
Response: 42335826
Conc: 526.20 ng/ml m



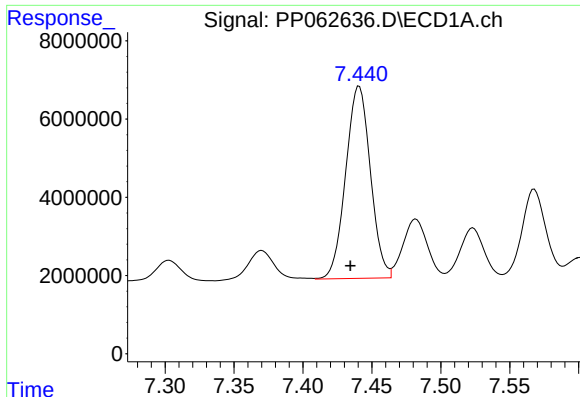
#31 AR-1260-1

R.T.: 7.181 min
Delta R.T.: 0.006 min
Response: 52611608
Conc: 531.42 ng/ml



#31 AR-1260-1

R.T.: 6.300 min
Delta R.T.: 0.002 min
Response: 78738257
Conc: 492.57 ng/ml



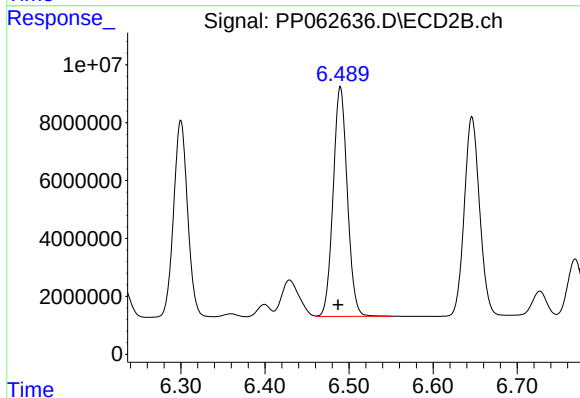
#32 AR-1260-2

R.T.: 7.441 min
Delta R.T.: 0.006 min
Response: 61199288
Conc: 539.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

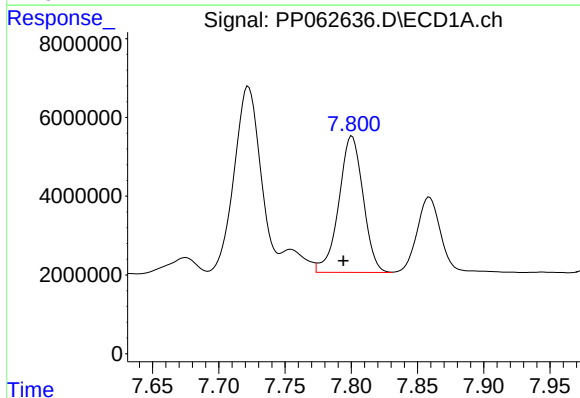
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/28/2023
Supervised By :Ankita Jodhani 12/28/2023



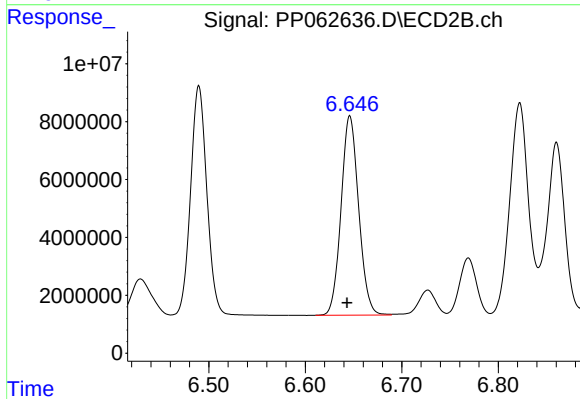
#32 AR-1260-2

R.T.: 6.490 min
Delta R.T.: 0.003 min
Response: 93056637
Conc: 508.26 ng/ml



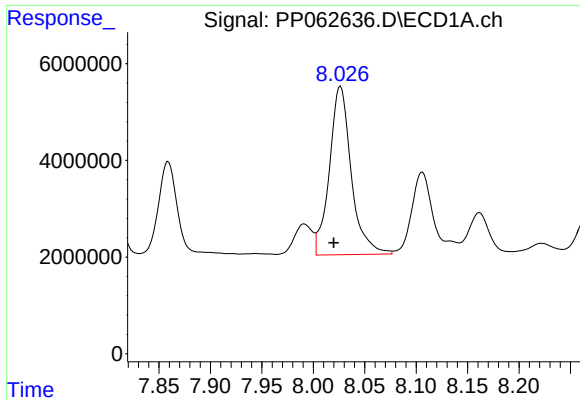
#33 AR-1260-3

R.T.: 7.800 min
Delta R.T.: 0.006 min
Response: 44093698
Conc: 514.62 ng/ml m



#33 AR-1260-3

R.T.: 6.646 min
Delta R.T.: 0.003 min
Response: 87493074
Conc: 486.45 ng/ml



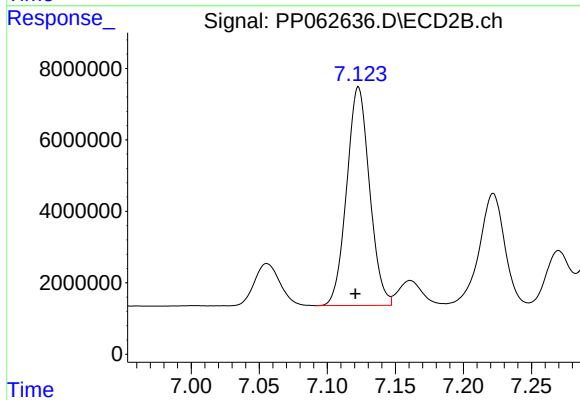
#34 AR-1260-4

R.T.: 8.026 min
Delta R.T.: 0.006 min
Response: 51446573
Conc: 531.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

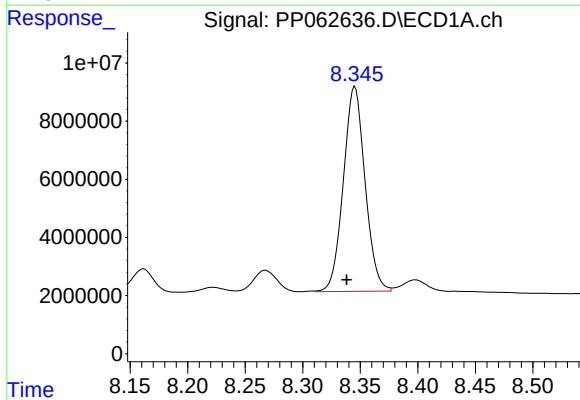
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/28/2023
Supervised By :Ankita Jodhani 12/28/2023



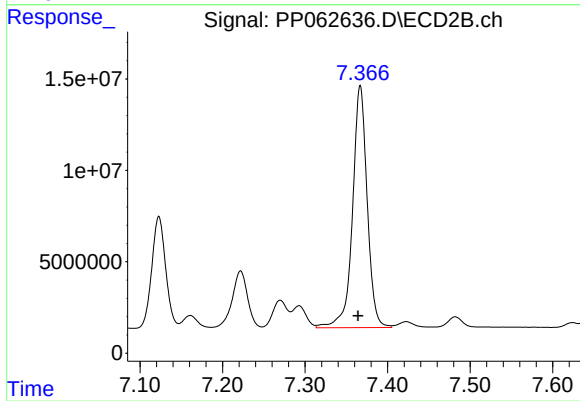
#34 AR-1260-4

R.T.: 7.123 min
Delta R.T.: 0.002 min
Response: 71571460
Conc: 486.41 ng/ml



#35 AR-1260-5

R.T.: 8.345 min
Delta R.T.: 0.006 min
Response: 92896380
Conc: 521.19 ng/ml m



#35 AR-1260-5

R.T.: 7.367 min
Delta R.T.: 0.002 min
Response: 163214316
Conc: 506.69 ng/ml