

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080222\
 Data File : P0088523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2022 11:29
 Operator : YP/AJ
 Sample : N3976-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP2-0729

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/03/2022
 Supervised By :Ankita Jodhani 08/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 23:57:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 26 11:20:17 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...	4.443	3.603	60674432	19658746	23.783	20.836
2)	SA Decachlor...	10.287	8.596	45358850	24622525	21.358	23.562
Target Compounds							
31)	L7 AR-1260-1	7.231	6.157	10749692	6862527	92.385m	126.619 #
32)	L7 AR-1260-2	7.480	6.347	27180836	5316026	201.170	81.870m#
33)	L7 AR-1260-3	7.851	6.499	9083467	5196458	99.218	83.541
34)	L7 AR-1260-4	8.077	6.970	10873021	4501437	100.655	95.167
35)	L7 AR-1260-5	8.407	7.213	15651069	9513718	76.272m	83.149
41)	L9 AR-1268-1	8.730	7.497	14611858	6327368	58.037	38.395 #
42)	L9 AR-1268-2	8.824	7.561	11742606	10155847	50.656	67.753 #
43)	L9 AR-1268-3	9.060	7.766	4576265	3766072	22.795	29.821 #
44)	L9 AR-1268-4	9.501	8.056	8265848	4388574	89.955	83.285
45)	L9 AR-1268-5	9.933	8.344	16950438	11799435	25.693	30.684

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080222\
Data File : PO088523.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2022 11:29
Operator : YP/AJ
Sample : N3976-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

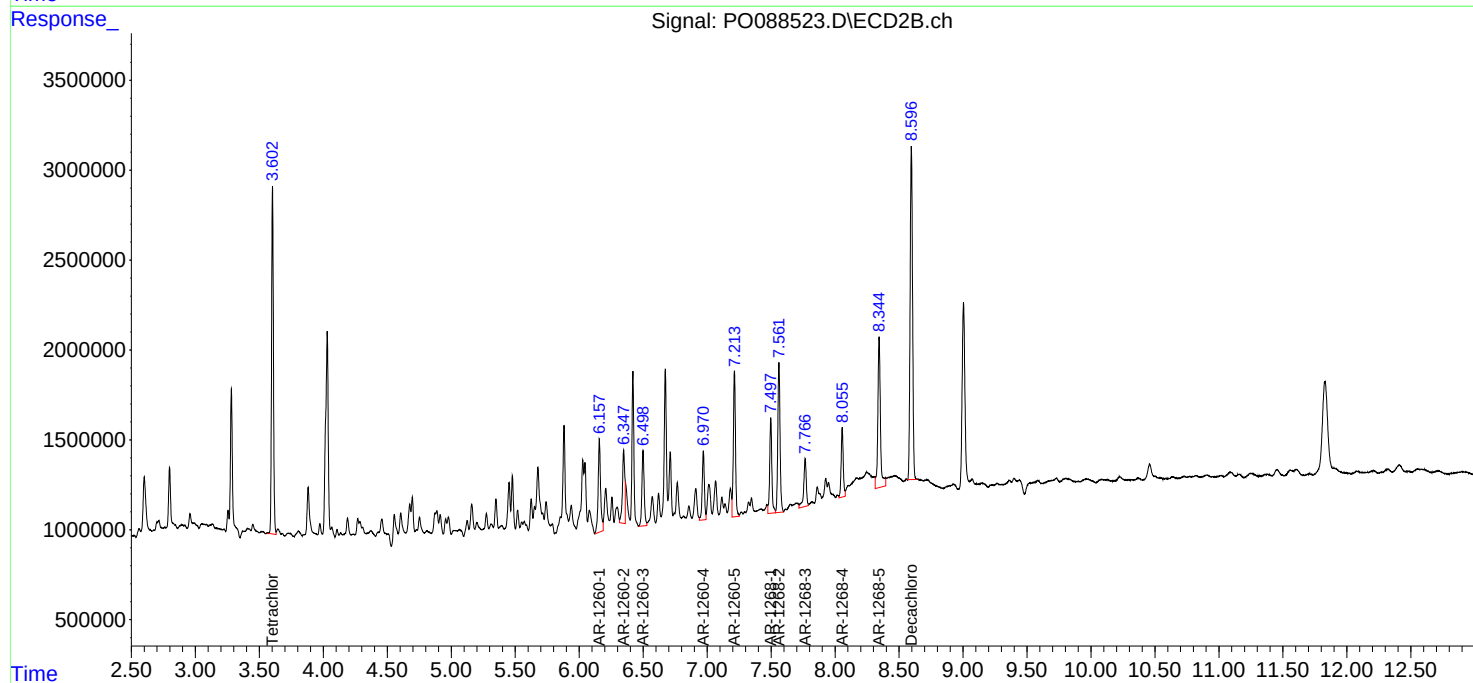
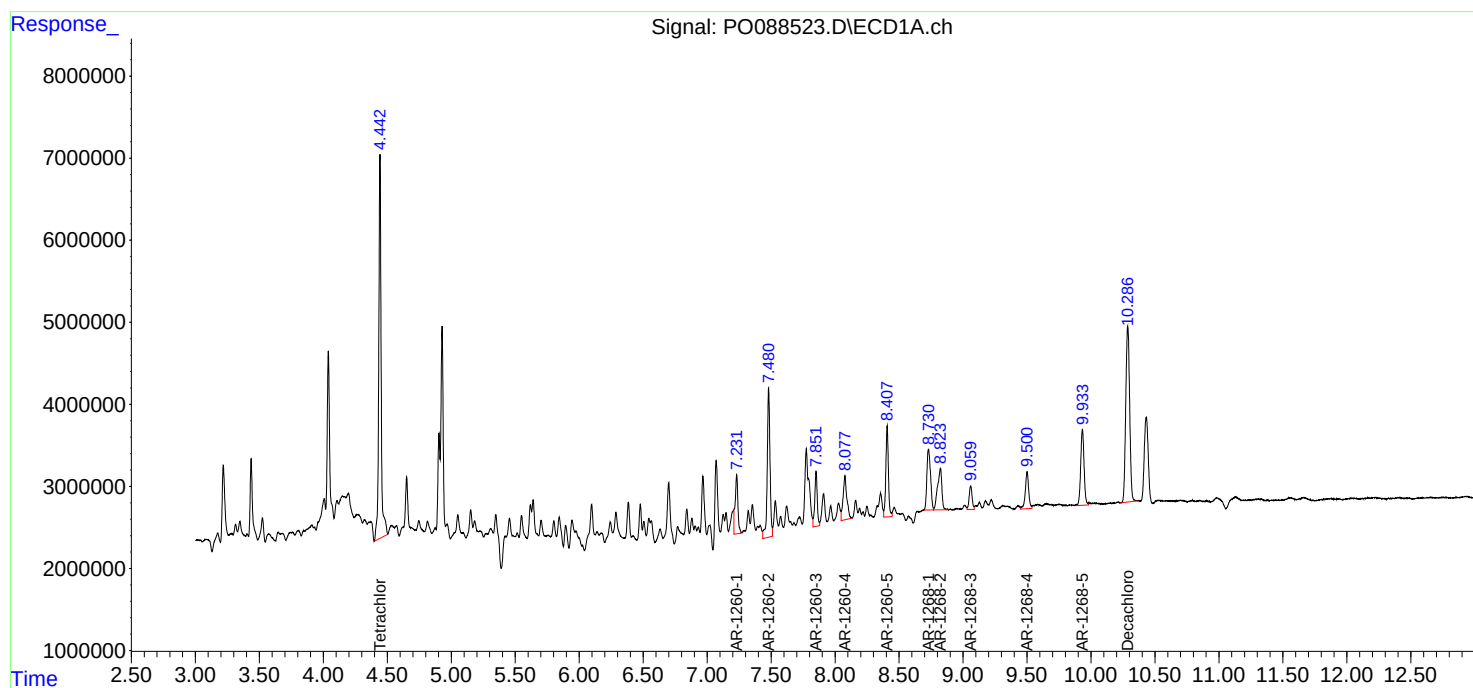
Instrument :
ECD_O
ClientSampleId :
TP2-0729

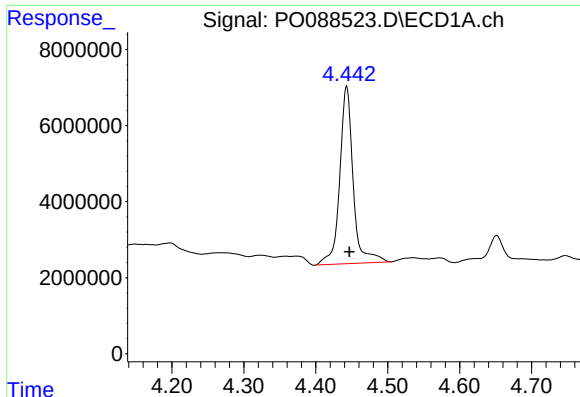
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2022
Supervised By :Ankita Jodhani 08/03/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 23:57:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 26 11:20:17 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





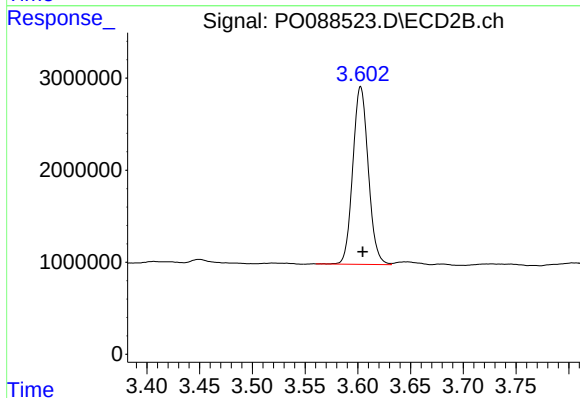
#1 Tetrachloro-m-xylene

R.T.: 4.443 min
Delta R.T.: -0.004 min
Response: 60674432
Conc: 23.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP2-0729

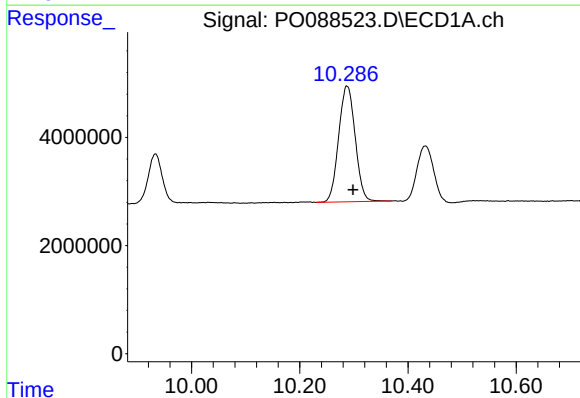
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2022
Supervised By :Ankita Jodhani 08/03/2022



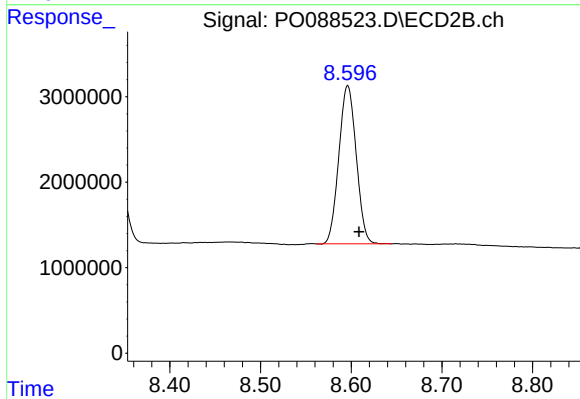
#1 Tetrachloro-m-xylene

R.T.: 3.603 min
Delta R.T.: -0.002 min
Response: 19658746
Conc: 20.84 ng/ml



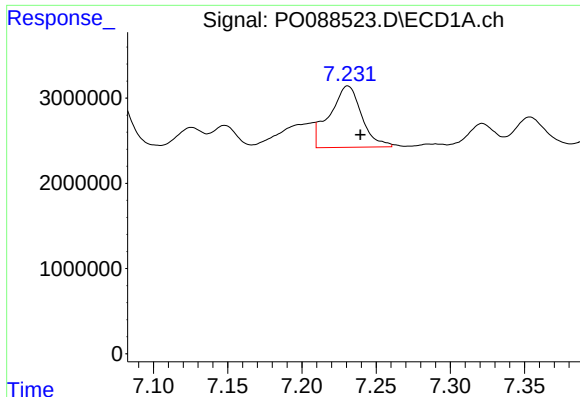
#2 Decachlorobiphenyl

R.T.: 10.287 min
Delta R.T.: -0.011 min
Response: 45358850
Conc: 21.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.596 min
Delta R.T.: -0.012 min
Response: 24622525
Conc: 23.56 ng/ml



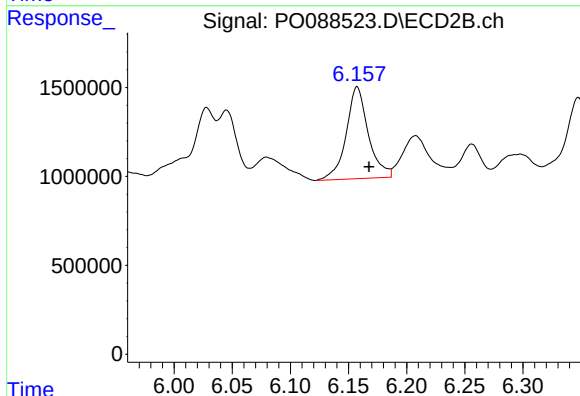
#31 AR-1260-1

R.T.: 7.231 min
Delta R.T.: -0.009 min
Response: 10749692
Conc: 92.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP2-0729

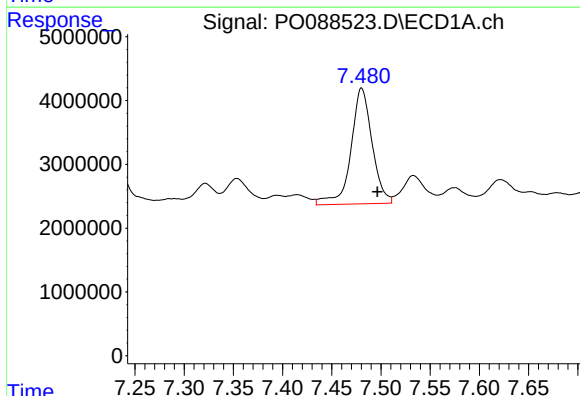
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2022
Supervised By :Ankita Jodhani 08/03/2022



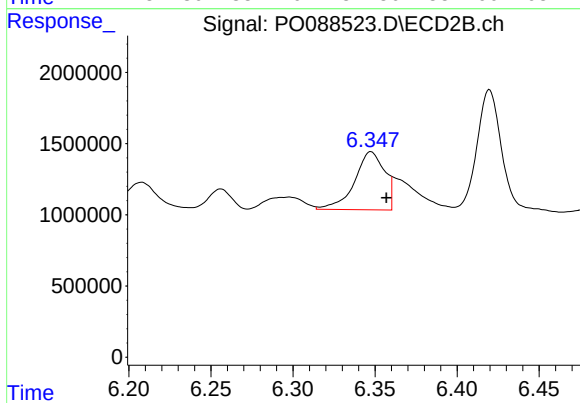
#31 AR-1260-1

R.T.: 6.157 min
Delta R.T.: -0.010 min
Response: 6862527
Conc: 126.62 ng/ml



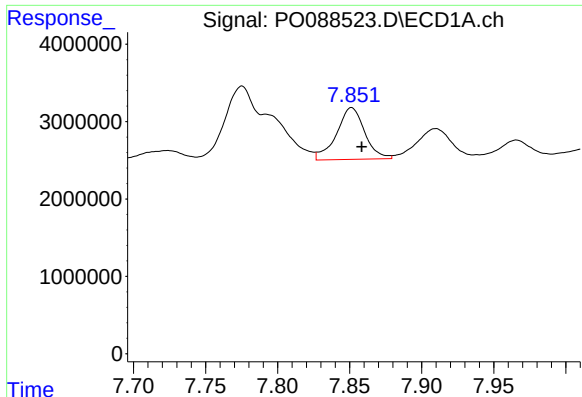
#32 AR-1260-2

R.T.: 7.480 min
Delta R.T.: -0.016 min
Response: 27180836
Conc: 201.17 ng/ml



#32 AR-1260-2

R.T.: 6.347 min
Delta R.T.: -0.010 min
Response: 5316026
Conc: 81.87 ng/ml m



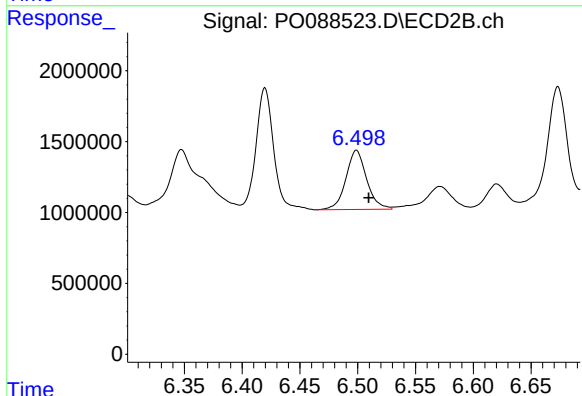
#33 AR-1260-3

R.T.: 7.851 min
Delta R.T.: -0.007 min
Response: 9083467
Conc: 99.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP2-0729

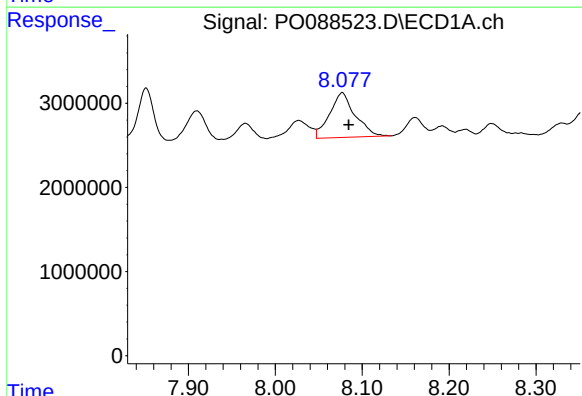
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2022
Supervised By :Ankita Jodhani 08/03/2022



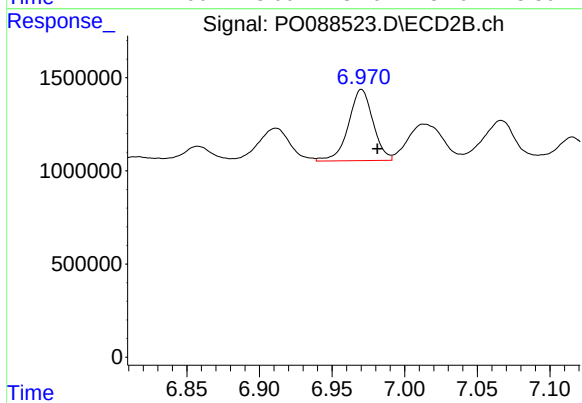
#33 AR-1260-3

R.T.: 6.499 min
Delta R.T.: -0.011 min
Response: 5196458
Conc: 83.54 ng/ml



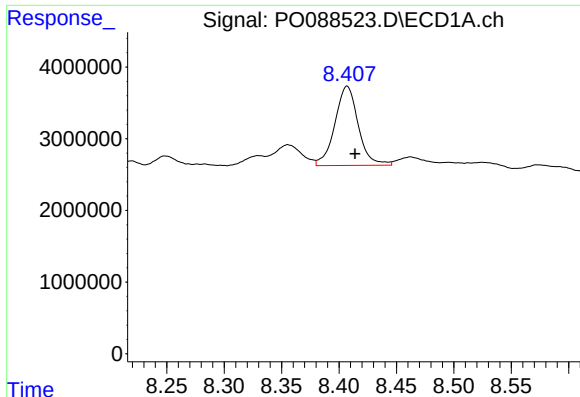
#34 AR-1260-4

R.T.: 8.077 min
Delta R.T.: -0.007 min
Response: 10873021
Conc: 100.65 ng/ml



#34 AR-1260-4

R.T.: 6.970 min
Delta R.T.: -0.011 min
Response: 4501437
Conc: 95.17 ng/ml



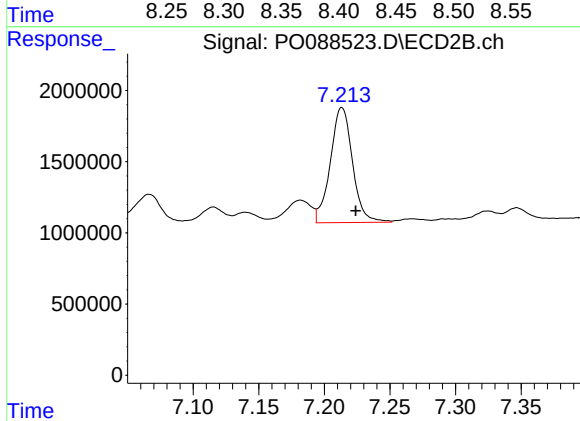
#35 AR-1260-5

R.T.: 8.407 min
Delta R.T.: -0.007 min
Response: 15651069
Conc: 76.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP2-0729

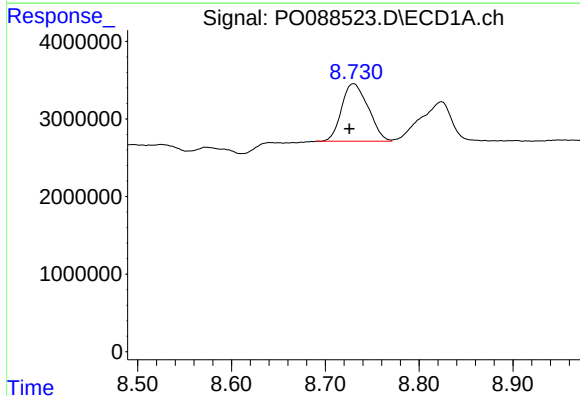
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2022
Supervised By :Ankita Jodhani 08/03/2022



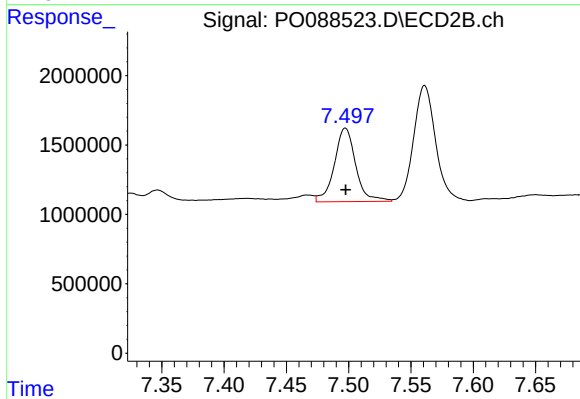
#35 AR-1260-5

R.T.: 7.213 min
Delta R.T.: -0.011 min
Response: 9513718
Conc: 83.15 ng/ml



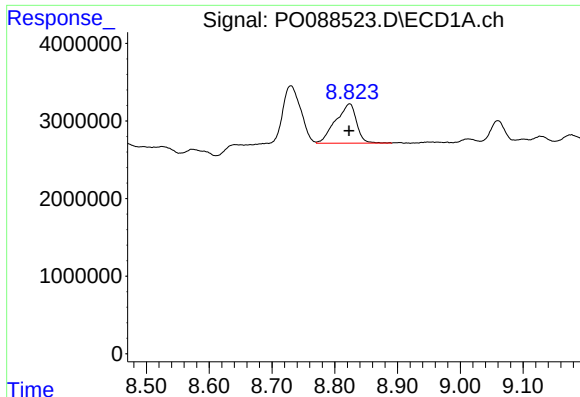
#41 AR-1268-1

R.T.: 8.730 min
Delta R.T.: 0.004 min
Response: 14611858
Conc: 58.04 ng/ml



#41 AR-1268-1

R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 6327368
Conc: 38.40 ng/ml



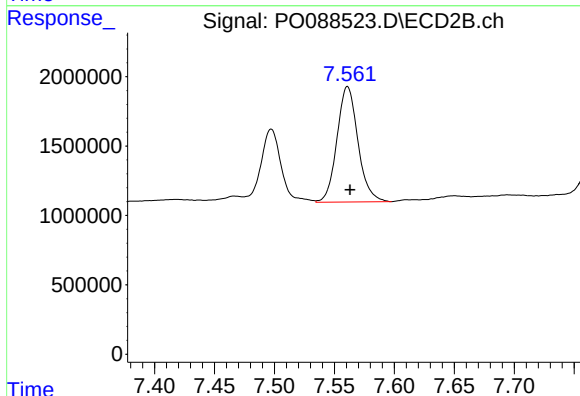
#42 AR-1268-2

R.T.: 8.824 min
Delta R.T.: 0.000 min
Response: 11742606
Conc: 50.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP2-0729

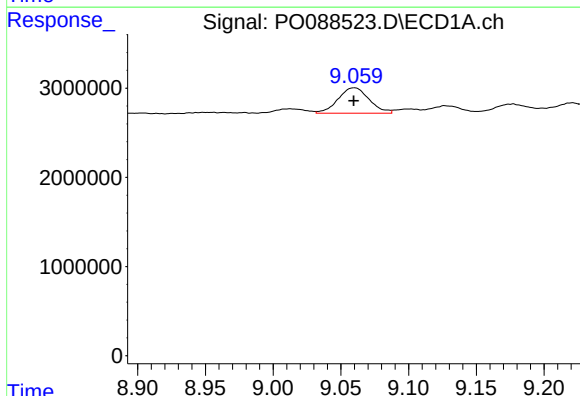
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2022
Supervised By :Ankita Jodhani 08/03/2022



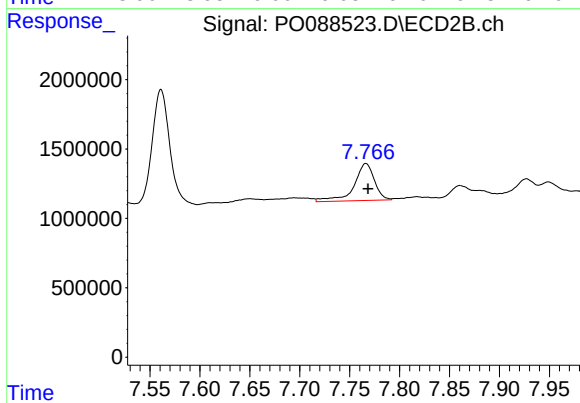
#42 AR-1268-2

R.T.: 7.561 min
Delta R.T.: -0.002 min
Response: 10155847
Conc: 67.75 ng/ml



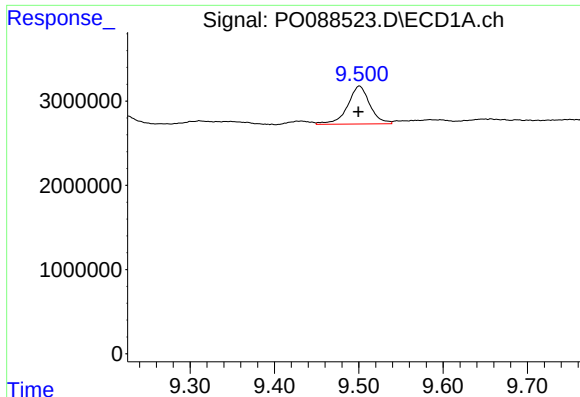
#43 AR-1268-3

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 4576265
Conc: 22.79 ng/ml



#43 AR-1268-3

R.T.: 7.766 min
Delta R.T.: -0.002 min
Response: 3766072
Conc: 29.82 ng/ml



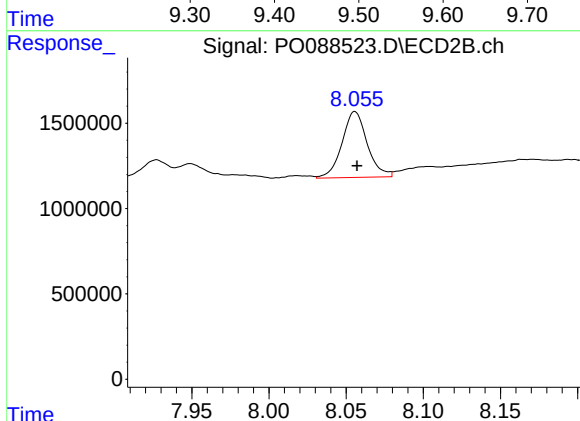
#44 AR-1268-4

R.T.: 9.501 min
Delta R.T.: 0.001 min
Response: 8265848
Conc: 89.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP2-0729

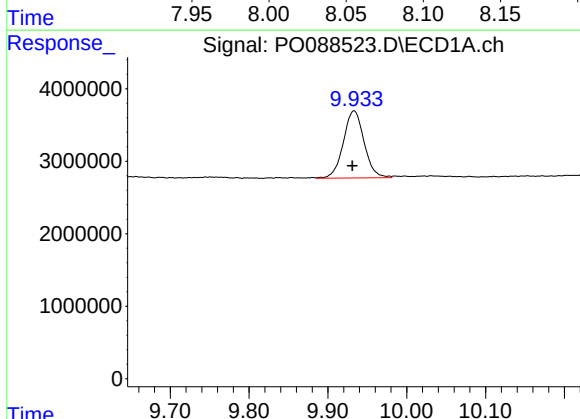
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2022
Supervised By :Ankita Jodhani 08/03/2022



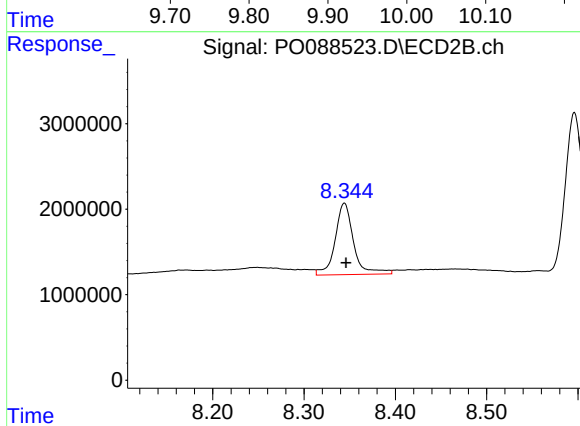
#44 AR-1268-4

R.T.: 8.056 min
Delta R.T.: -0.001 min
Response: 4388574
Conc: 83.29 ng/ml



#45 AR-1268-5

R.T.: 9.933 min
Delta R.T.: 0.002 min
Response: 16950438
Conc: 25.69 ng/ml



#45 AR-1268-5

R.T.: 8.344 min
Delta R.T.: -0.002 min
Response: 11799435
Conc: 30.68 ng/ml