

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090222\
 Data File : P0089237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2022 20:37
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/06/2022
 Supervised By :Ankita Jodhani 09/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 04:07:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 17:48:02 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...	4.428	3.585	194.5E6	53859903	51.876	55.798
2)	SA Decachlor...	10.252	8.566	103.6E6	48271232	44.985m	54.587
Target Compounds							
3)	L1 AR-1016-1	5.603	4.661	56361282	18589461	501.275	514.755
4)	L1 AR-1016-2	5.625	4.679	78221431	26142625	496.334	529.531
5)	L1 AR-1016-3	5.687	4.854	49276319	14187128	505.254	533.408
6)	L1 AR-1016-4	5.787	4.896	39541420	11523336	502.518	535.390
7)	L1 AR-1016-5	6.083	5.108	38148527	14857617	497.091	509.210
31)	L7 AR-1260-1	7.215	6.138	66121973	28788568	491.046	513.135
32)	L7 AR-1260-2	7.472	6.326	72366312	34094822	474.180	501.748
33)	L7 AR-1260-3	7.833	6.478	54296185	31102713	485.910	506.940
34)	L7 AR-1260-4	8.061	6.949	59615319	26035494	482.914	516.655
35)	L7 AR-1260-5	8.386	7.192	111.7E6	60683302	468.197	530.375

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090222\
Data File : PO089237.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2022 20:37
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

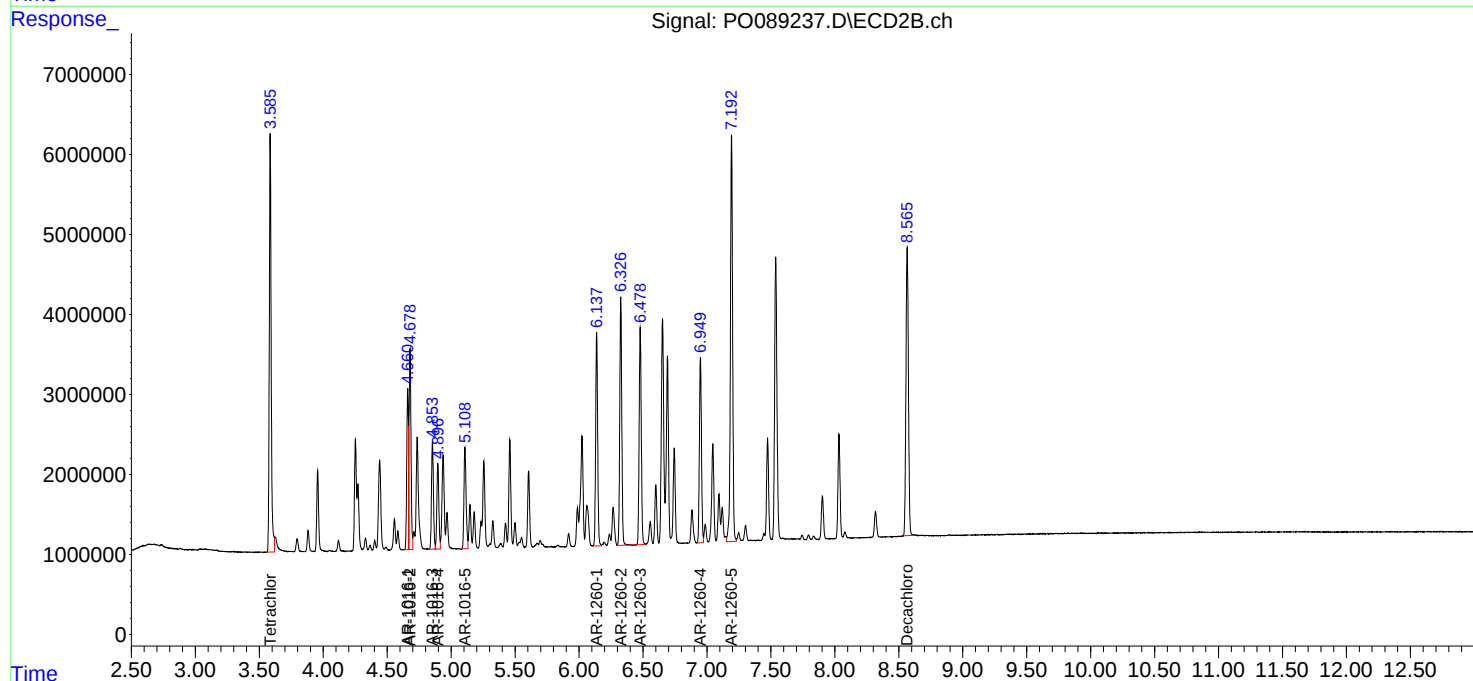
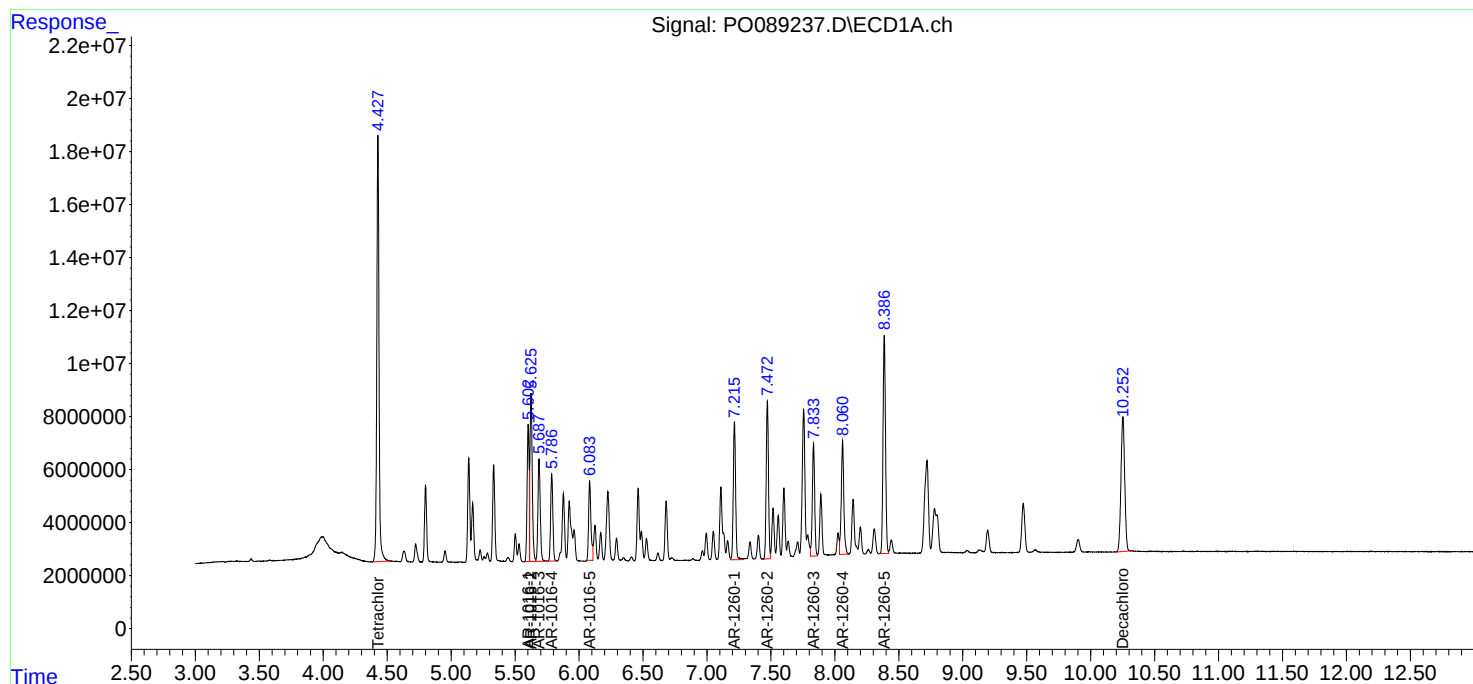
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

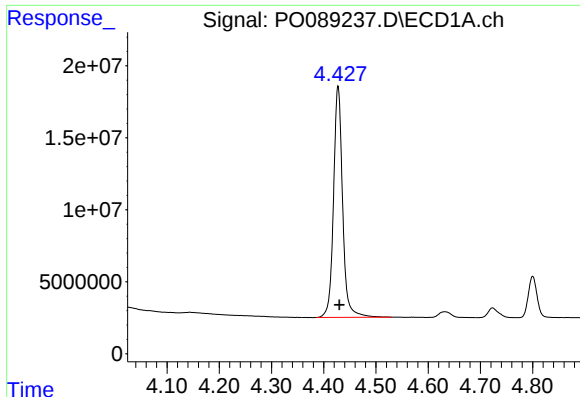
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/06/2022
Supervised By :Ankita Jodhani 09/06/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 04:07:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 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





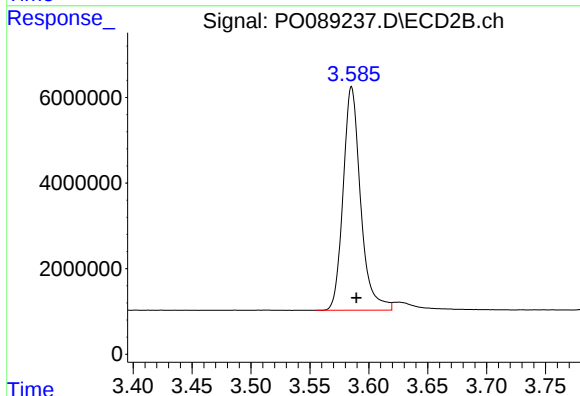
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.002 min
Response: 194515654
Conc: 51.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

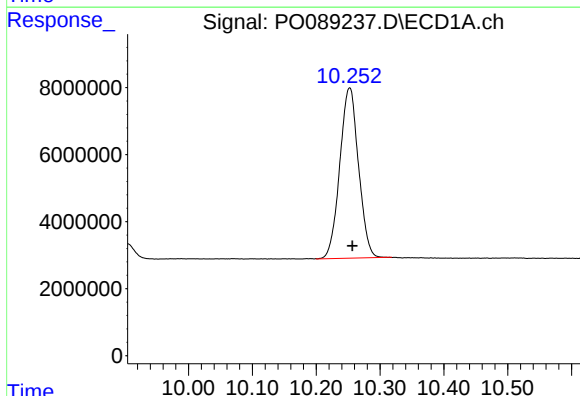
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/06/2022
Supervised By :Ankita Jodhani 09/06/2022



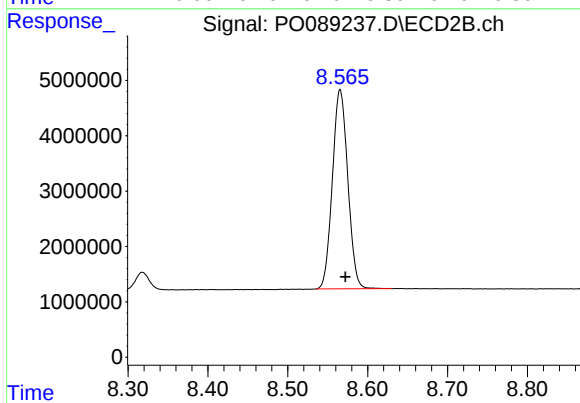
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.004 min
Response: 53859903
Conc: 55.80 ng/ml



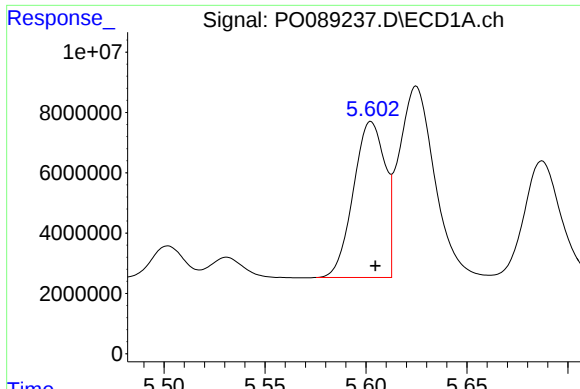
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.005 min
Response: 103568953
Conc: 44.98 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.566 min
Delta R.T.: -0.007 min
Response: 48271232
Conc: 54.59 ng/ml



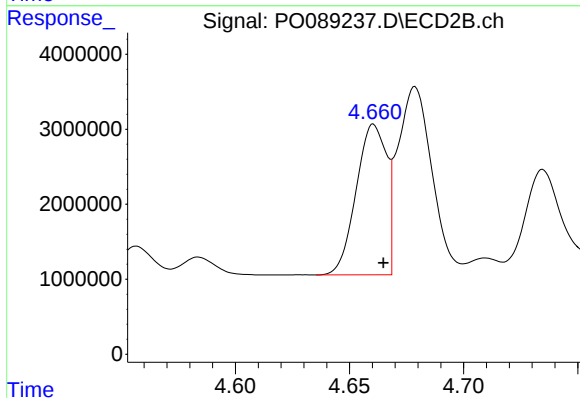
#3 AR-1016-1

R.T.: 5.603 min
Delta R.T.: -0.002 min
Response: 56361282
Conc: 501.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

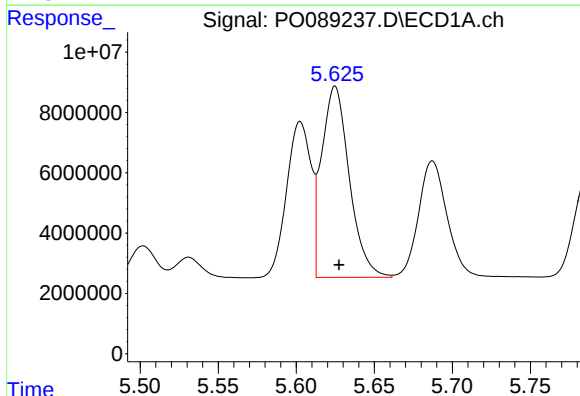
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/06/2022
Supervised By :Ankita Jodhani 09/06/2022



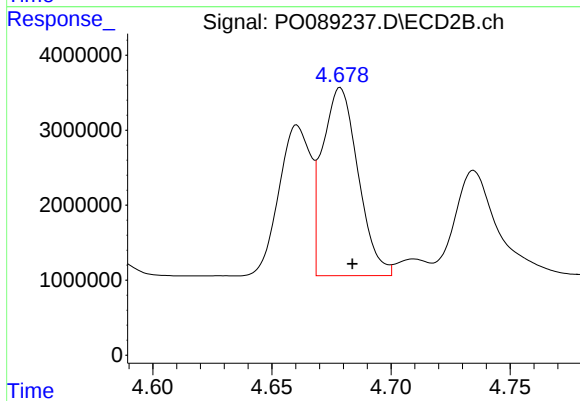
#3 AR-1016-1

R.T.: 4.661 min
Delta R.T.: -0.004 min
Response: 18589461
Conc: 514.76 ng/ml



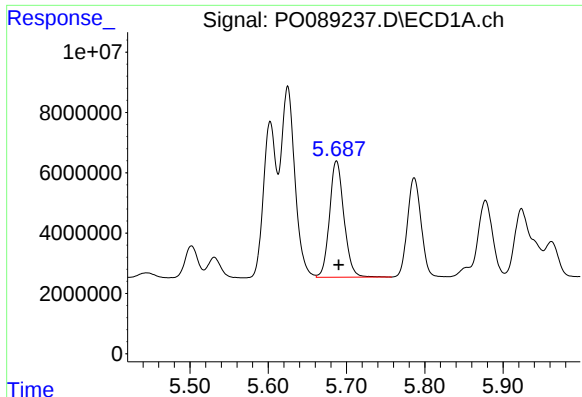
#4 AR-1016-2

R.T.: 5.625 min
Delta R.T.: -0.002 min
Response: 78221431
Conc: 496.33 ng/ml



#4 AR-1016-2

R.T.: 4.679 min
Delta R.T.: -0.005 min
Response: 26142625
Conc: 529.53 ng/ml



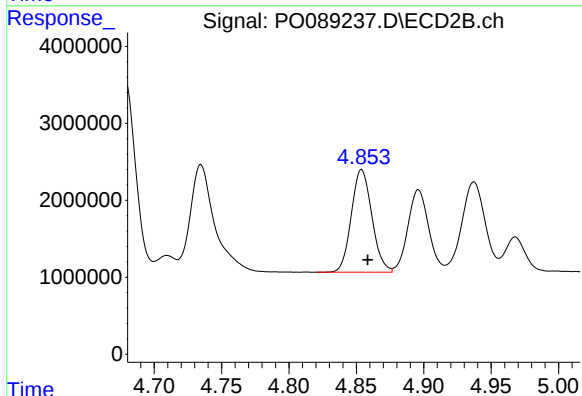
#5 AR-1016-3

R.T.: 5.687 min
Delta R.T.: -0.003 min
Response: 49276319
Conc: 505.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

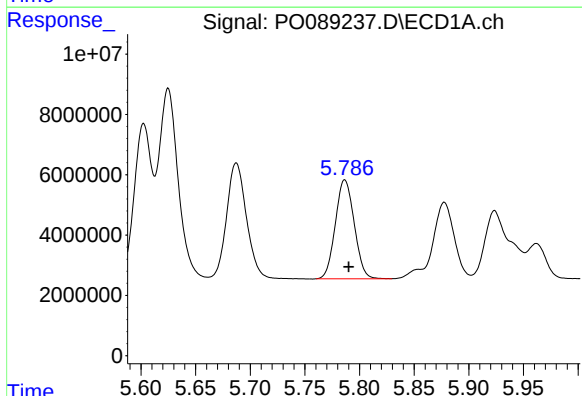
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/06/2022
Supervised By :Ankita Jodhani 09/06/2022



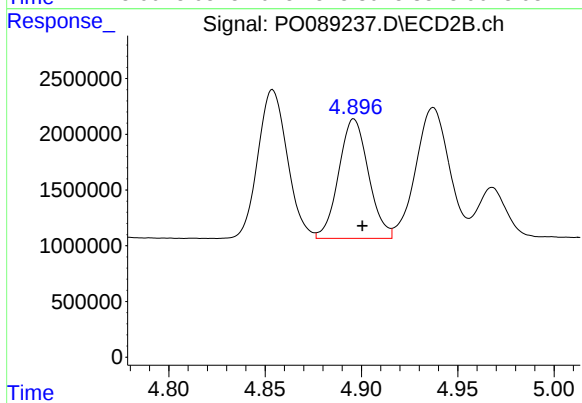
#5 AR-1016-3

R.T.: 4.854 min
Delta R.T.: -0.004 min
Response: 14187128
Conc: 533.41 ng/ml



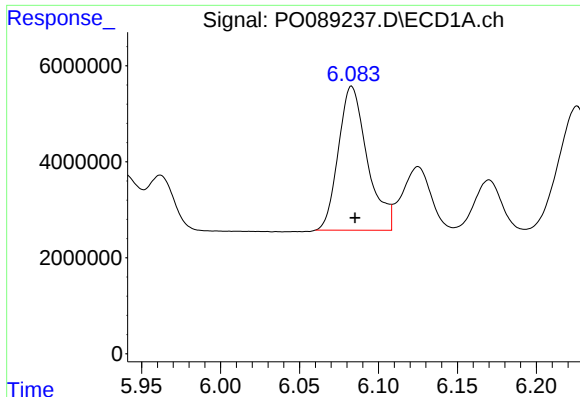
#6 AR-1016-4

R.T.: 5.787 min
Delta R.T.: -0.004 min
Response: 39541420
Conc: 502.52 ng/ml



#6 AR-1016-4

R.T.: 4.896 min
Delta R.T.: -0.004 min
Response: 11523336
Conc: 535.39 ng/ml



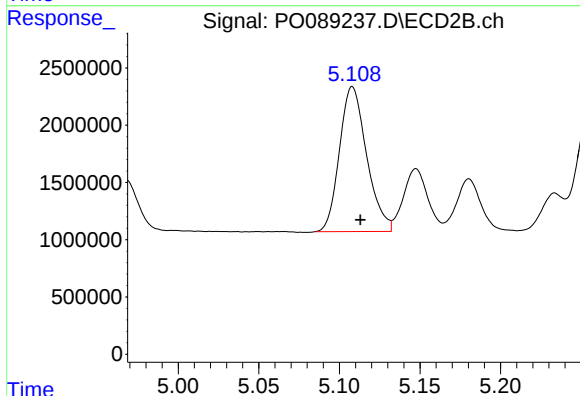
#7 AR-1016-5

R.T.: 6.083 min
Delta R.T.: -0.002 min
Response: 38148527
Conc: 497.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

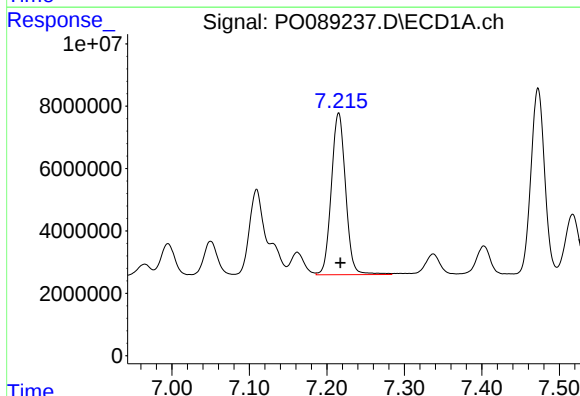
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/06/2022
Supervised By :Ankita Jodhani 09/06/2022



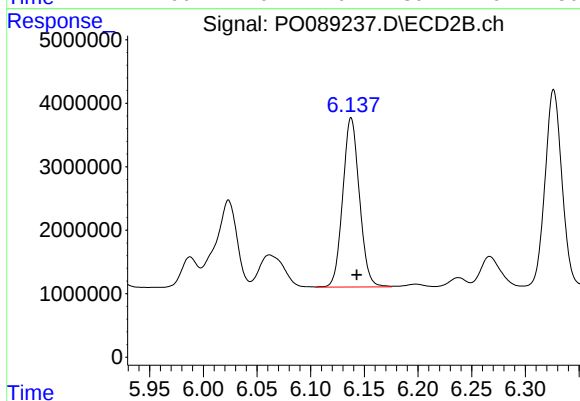
#7 AR-1016-5

R.T.: 5.108 min
Delta R.T.: -0.005 min
Response: 14857617
Conc: 509.21 ng/ml



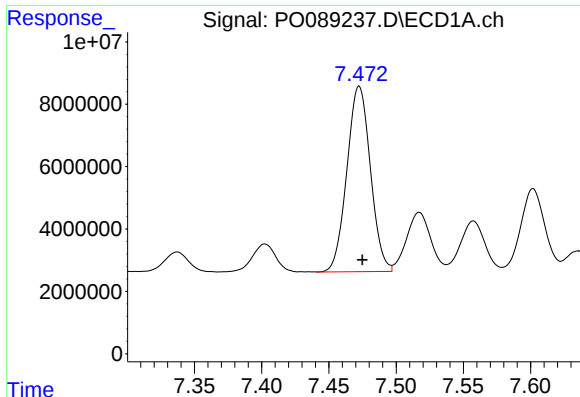
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: -0.002 min
Response: 66121973
Conc: 491.05 ng/ml



#31 AR-1260-1

R.T.: 6.138 min
Delta R.T.: -0.005 min
Response: 28788568
Conc: 513.13 ng/ml



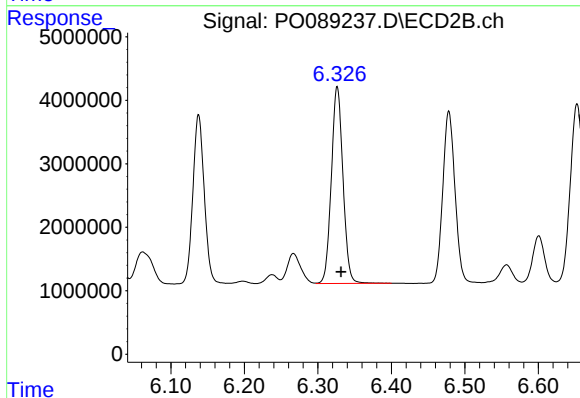
#32 AR-1260-2

R.T.: 7.472 min
Delta R.T.: -0.002 min
Response: 72366312
Conc: 474.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

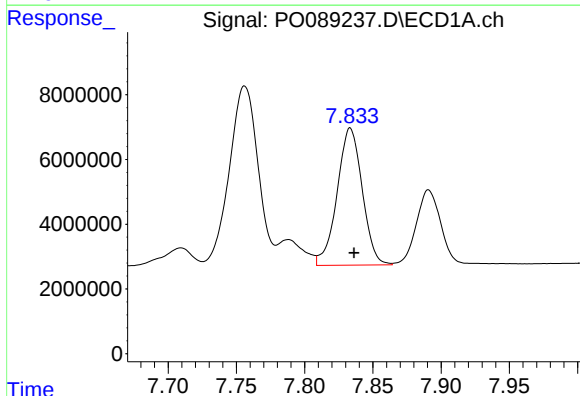
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/06/2022
Supervised By :Ankita Jodhani 09/06/2022



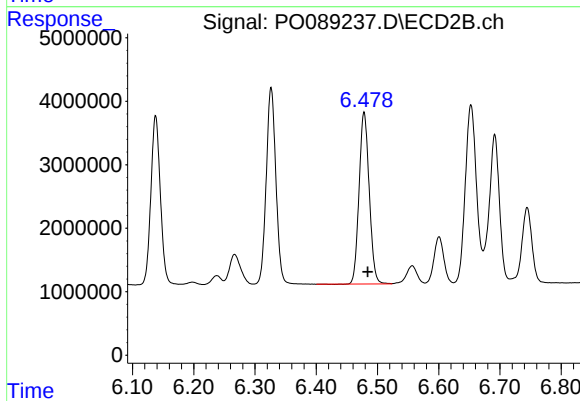
#32 AR-1260-2

R.T.: 6.326 min
Delta R.T.: -0.005 min
Response: 34094822
Conc: 501.75 ng/ml



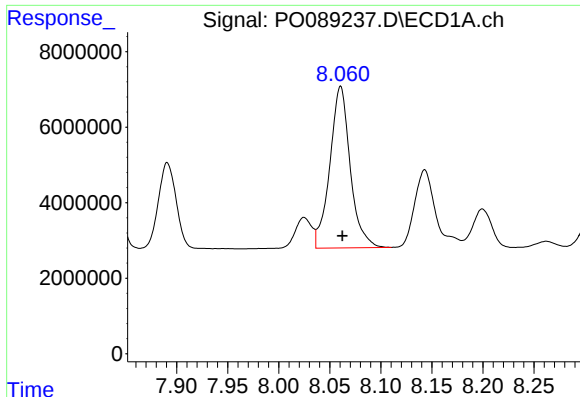
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: -0.003 min
Response: 54296185
Conc: 485.91 ng/ml



#33 AR-1260-3

R.T.: 6.478 min
Delta R.T.: -0.006 min
Response: 31102713
Conc: 506.94 ng/ml



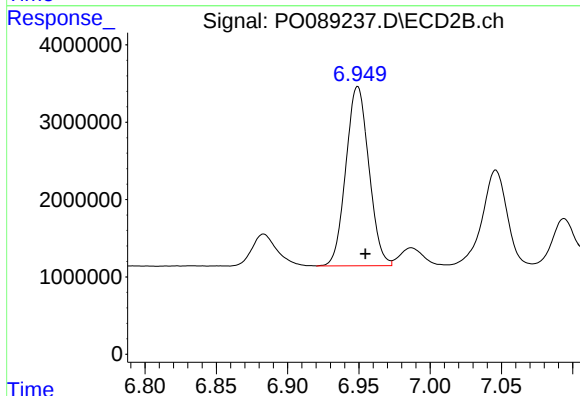
#34 AR-1260-4

R.T.: 8.061 min
Delta R.T.: -0.002 min
Response: 59615319
Conc: 482.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

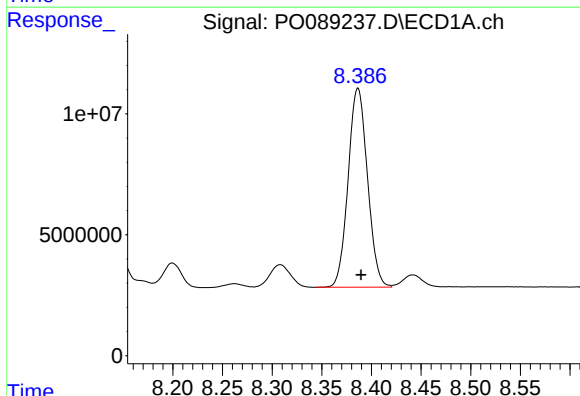
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/06/2022
Supervised By :Ankita Jodhani 09/06/2022



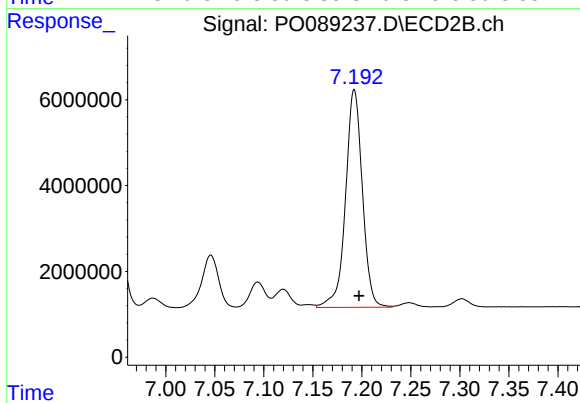
#34 AR-1260-4

R.T.: 6.949 min
Delta R.T.: -0.005 min
Response: 26035494
Conc: 516.66 ng/ml



#35 AR-1260-5

R.T.: 8.386 min
Delta R.T.: -0.003 min
Response: 111692347
Conc: 468.20 ng/ml



#35 AR-1260-5

R.T.: 7.192 min
Delta R.T.: -0.005 min
Response: 60683302
Conc: 530.38 ng/ml