

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012724\
 Data File : PR065261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 14:54
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/29/2024
 Supervised By :Sohil Jodhani 01/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 00:28:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 20:49:45 2024
 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...	3.701	3.003	322.6E6	295.4E6	54.040	54.006
2)	SA Decachlor...	9.738	8.374	215.9E6	249.4E6	53.985	52.705
Target Compounds							
3)	L1 AR-1016-1	4.941	4.148	92932534	96267447	524.302	530.092
4)	L1 AR-1016-2	4.963	4.167	141.5E6	135.1E6	542.811	546.256
5)	L1 AR-1016-3	5.029	4.350	89349730	75643083	534.597	557.881
6)	L1 AR-1016-4	5.133	4.401	72378009	57950082	539.774	553.347
7)	L1 AR-1016-5	5.453	4.624	72001874	68218340	533.251	488.993m
31)	L7 AR-1260-1	6.684	5.738	134.3E6	156.4E6	534.348	547.759
32)	L7 AR-1260-2	6.972	5.946	153.6E6	186.7E6	534.338	538.475
33)	L7 AR-1260-3	7.367	6.108	114.6E6	174.7E6	542.271	537.835
34)	L7 AR-1260-4	7.612	6.622	128.5E6	140.6E6	544.649	532.081
35)	L7 AR-1260-5	7.956	6.890	236.5E6	329.7E6	537.808	534.552

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012724\
Data File : PR065261.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jan 2024 14:54
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

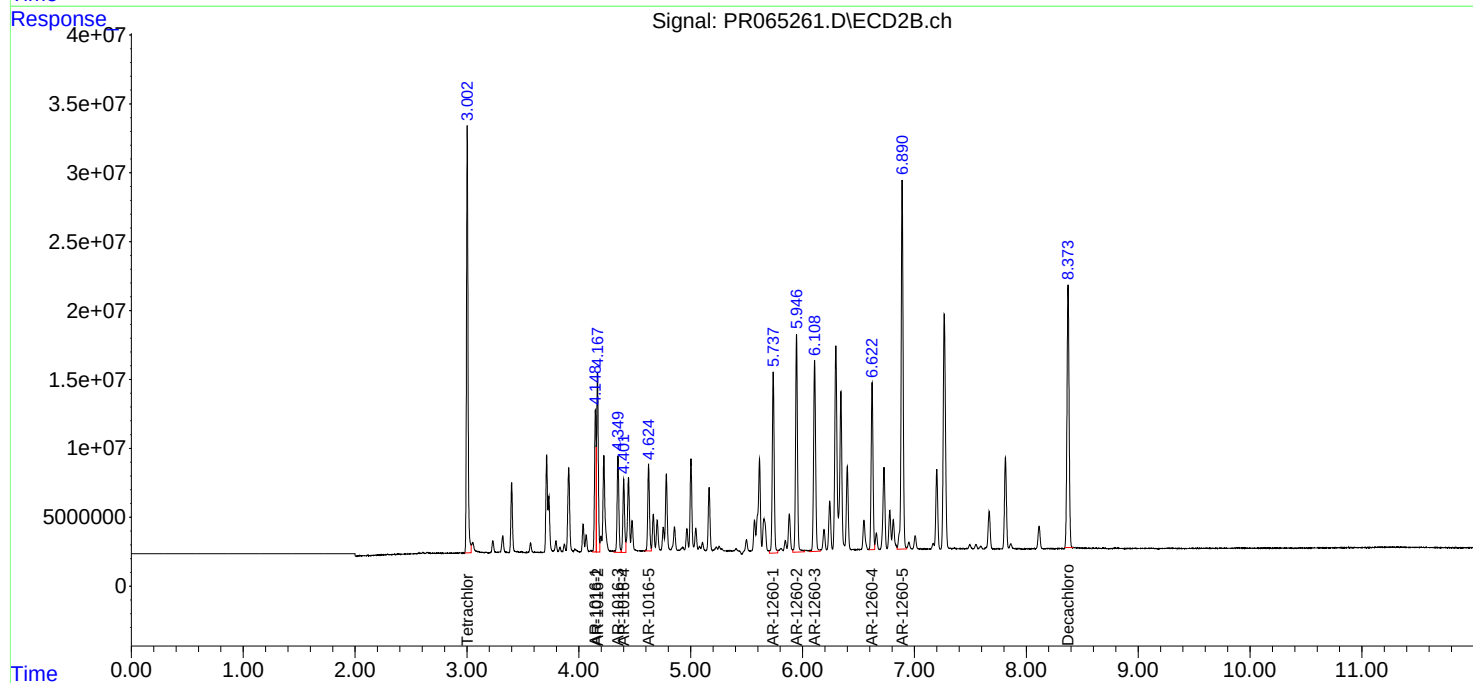
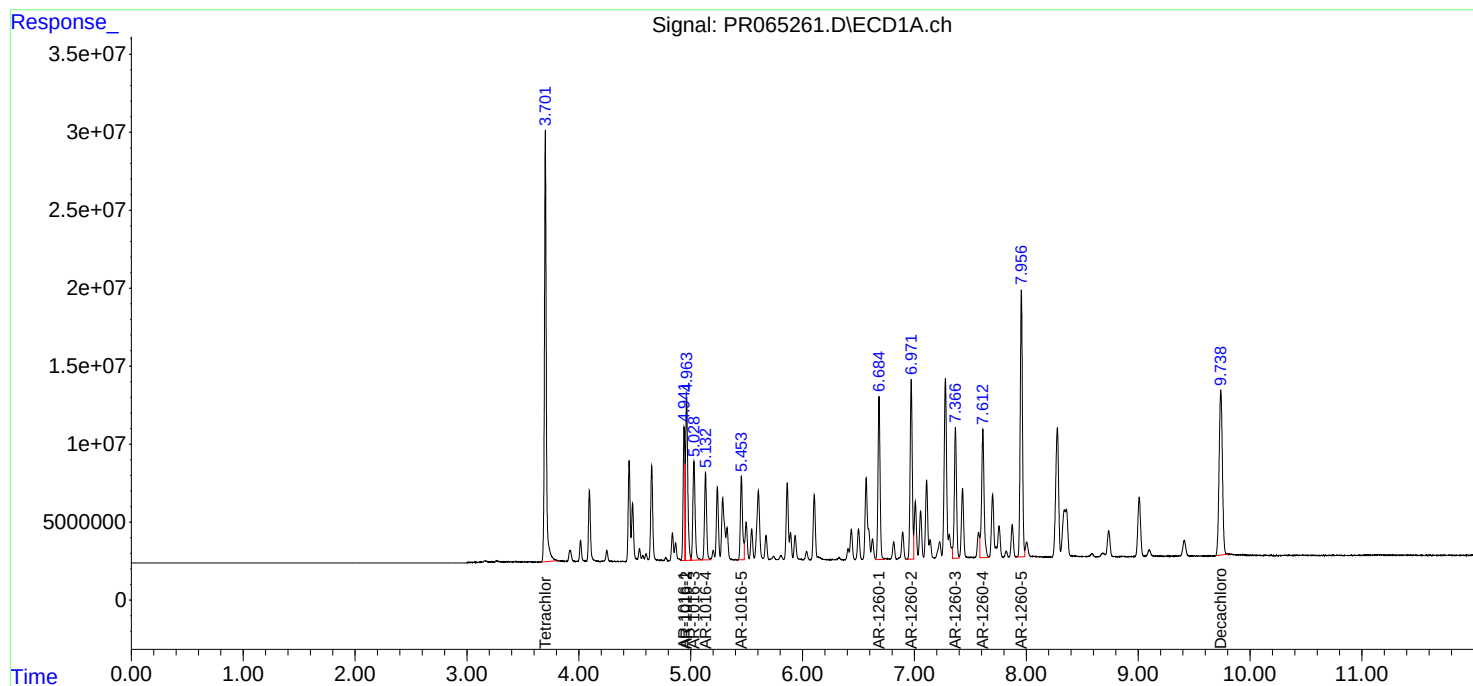
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

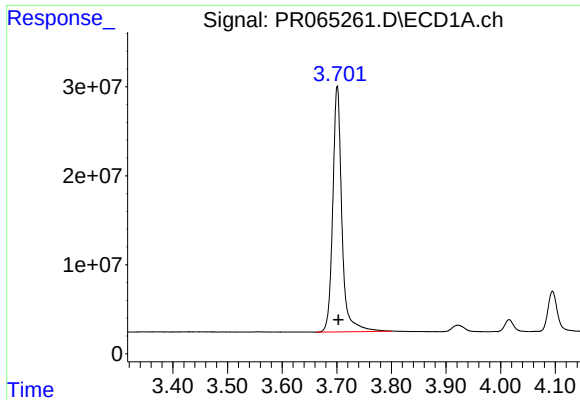
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/29/2024
Supervised By :Sohil Jodhani 01/29/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 00:28:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 20:49:45 2024
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





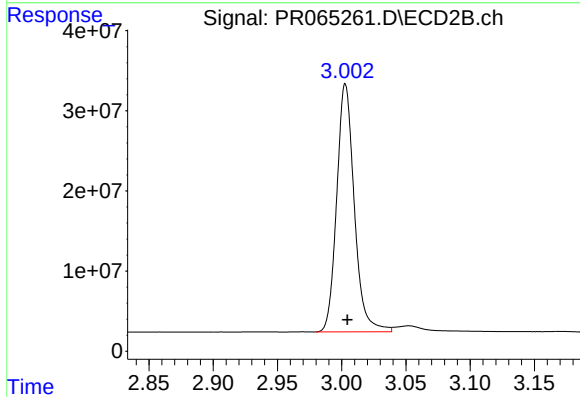
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 322579331
Conc: 54.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

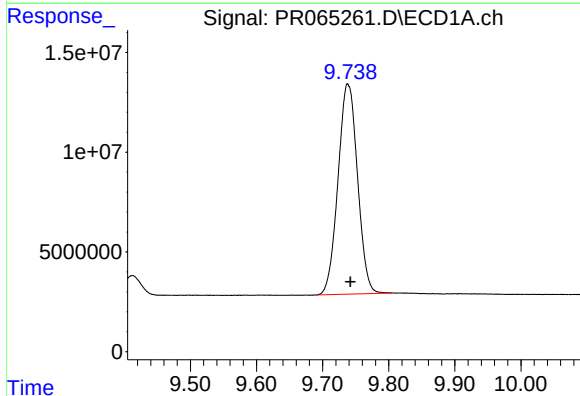
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/29/2024
Supervised By :Sohil Jodhani 01/29/2024



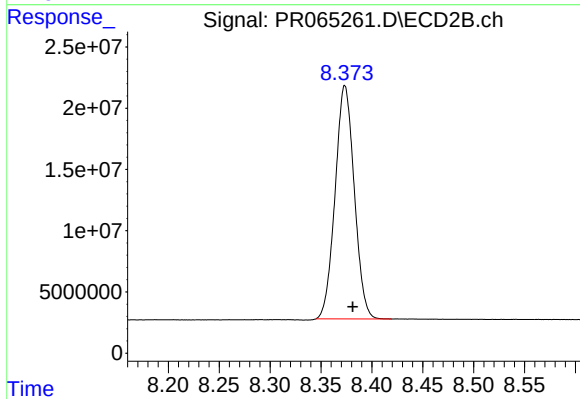
#1 Tetrachloro-m-xylene

R.T.: 3.003 min
Delta R.T.: -0.001 min
Response: 295404565
Conc: 54.01 ng/ml



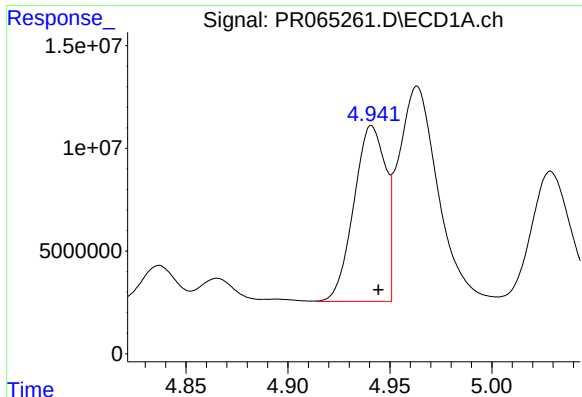
#2 Decachlorobiphenyl

R.T.: 9.738 min
Delta R.T.: -0.004 min
Response: 215914807
Conc: 53.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.374 min
Delta R.T.: -0.008 min
Response: 249435819
Conc: 52.71 ng/ml



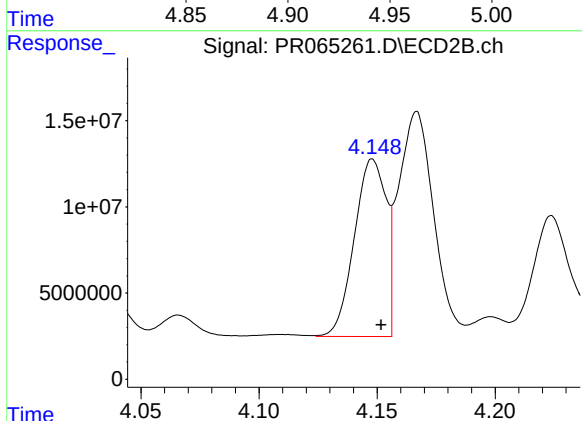
#3 AR-1016-1

R.T.: 4.941 min
Delta R.T.: -0.003 min
Response: 92932534
Conc: 524.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

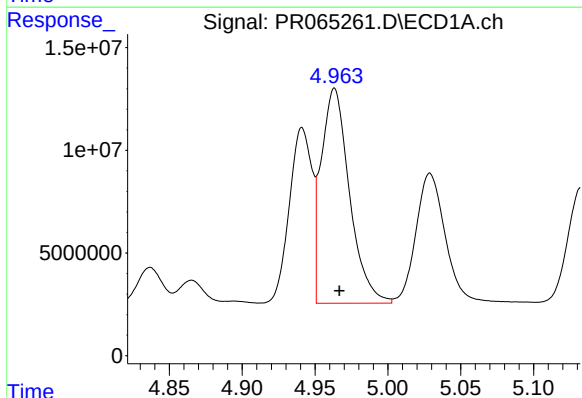
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/29/2024
Supervised By :Sohil Jodhani 01/29/2024



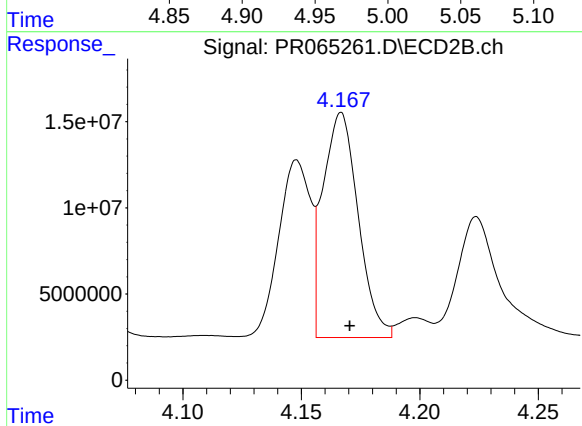
#3 AR-1016-1

R.T.: 4.148 min
Delta R.T.: -0.004 min
Response: 96267447
Conc: 530.09 ng/ml



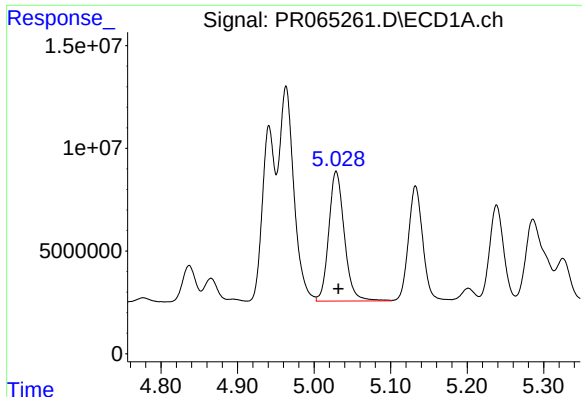
#4 AR-1016-2

R.T.: 4.963 min
Delta R.T.: -0.003 min
Response: 141511805
Conc: 542.81 ng/ml



#4 AR-1016-2

R.T.: 4.167 min
Delta R.T.: -0.004 min
Response: 135057521
Conc: 546.26 ng/ml



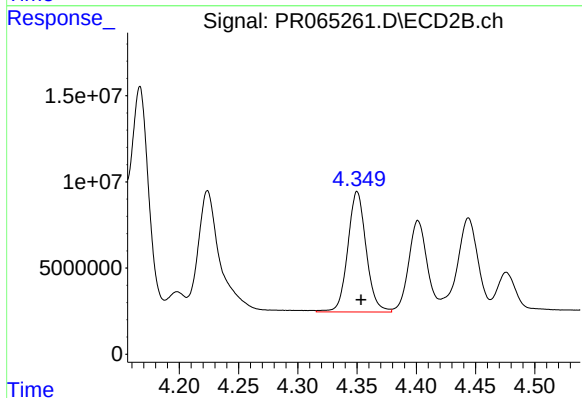
#5 AR-1016-3

R.T.: 5.029 min
Delta R.T.: -0.003 min
Response: 89349730
Conc: 534.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

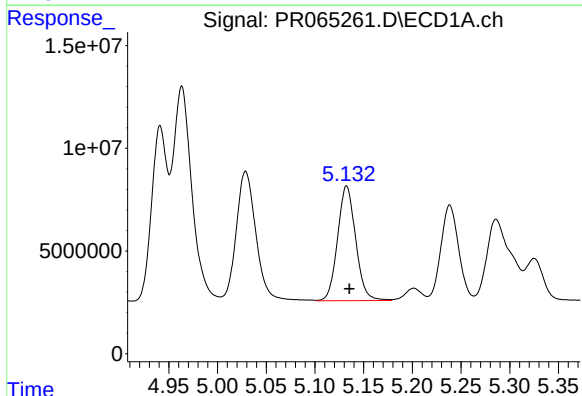
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/29/2024
Supervised By :Sohil Jodhani 01/29/2024



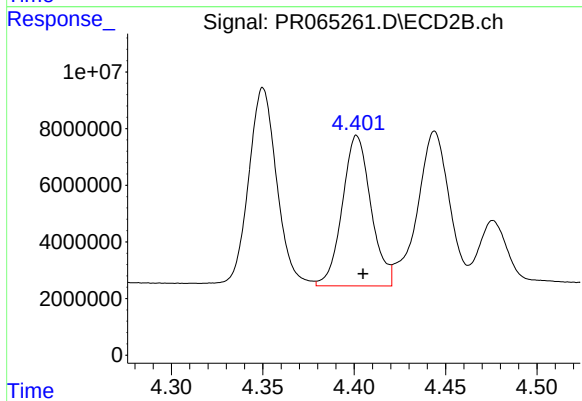
#5 AR-1016-3

R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 75643083
Conc: 557.88 ng/ml



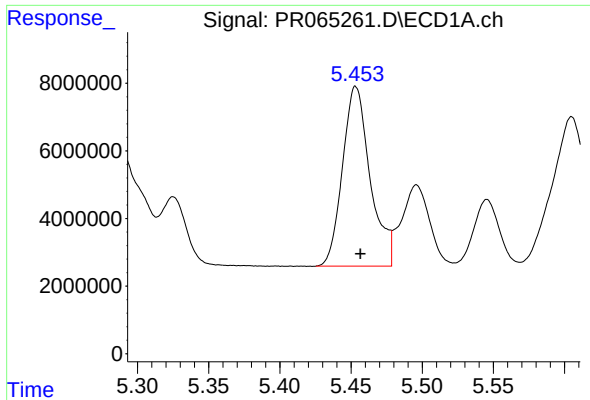
#6 AR-1016-4

R.T.: 5.133 min
Delta R.T.: -0.003 min
Response: 72378009
Conc: 539.77 ng/ml



#6 AR-1016-4

R.T.: 4.401 min
Delta R.T.: -0.003 min
Response: 57950082
Conc: 553.35 ng/ml



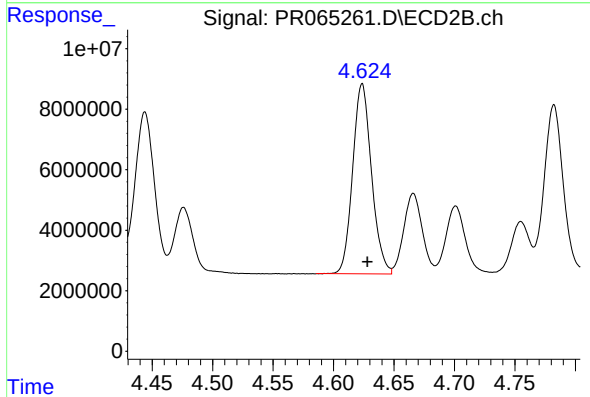
#7 AR-1016-5

R.T.: 5.453 min
Delta R.T.: -0.003 min
Response: 72001874
Conc: 533.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

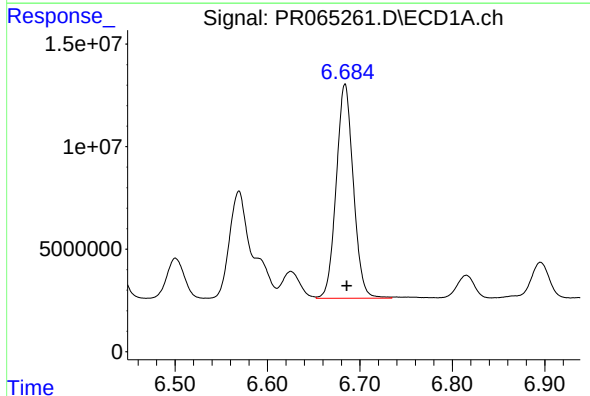
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/29/2024
Supervised By :Sohil Jodhani 01/29/2024



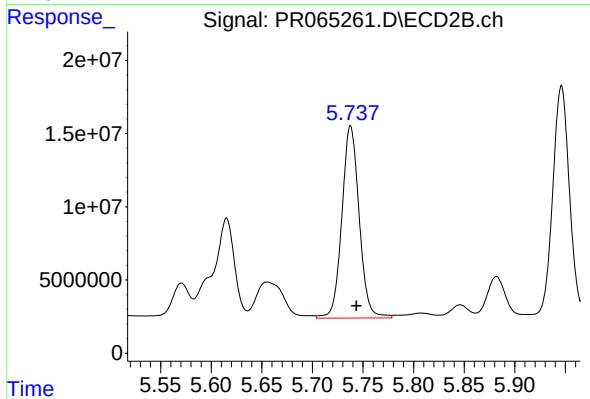
#7 AR-1016-5

R.T.: 4.624 min
Delta R.T.: -0.005 min
Response: 68218340
Conc: 488.99 ng/ml m



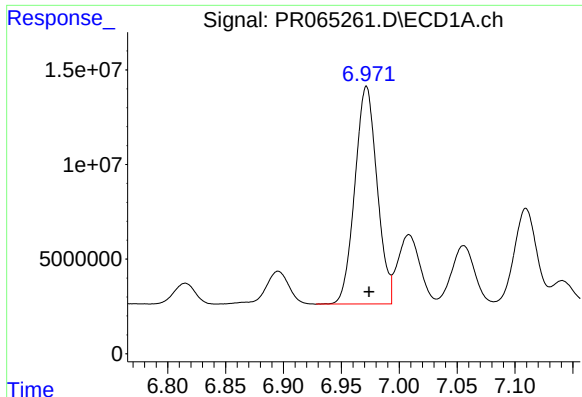
#31 AR-1260-1

R.T.: 6.684 min
Delta R.T.: -0.002 min
Response: 134323805
Conc: 534.35 ng/ml



#31 AR-1260-1

R.T.: 5.738 min
Delta R.T.: -0.006 min
Response: 156355000
Conc: 547.76 ng/ml



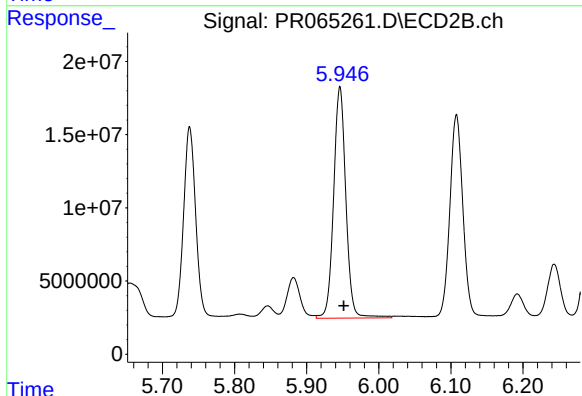
#32 AR-1260-2

R.T.: 6.972 min
Delta R.T.: -0.002 min
Response: 153563359
Conc: 534.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

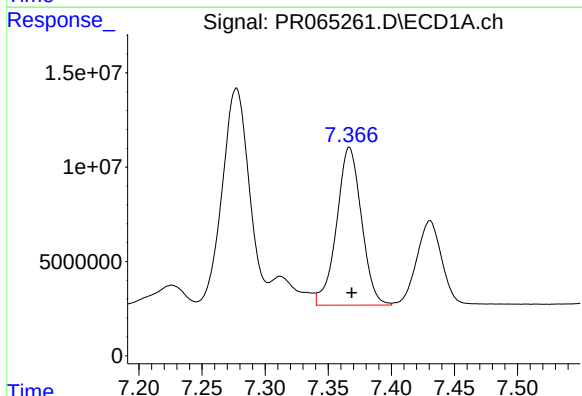
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/29/2024
Supervised By :Sohil Jodhani 01/29/2024



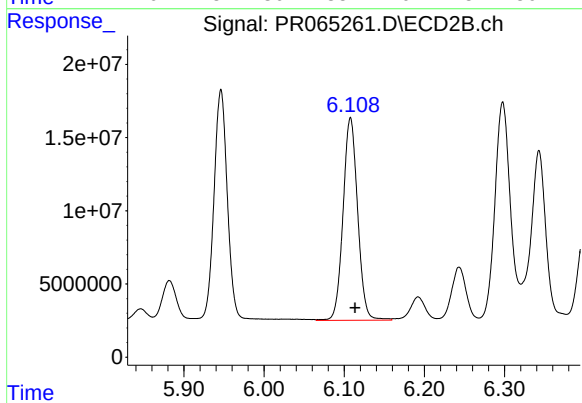
#32 AR-1260-2

R.T.: 5.946 min
Delta R.T.: -0.005 min
Response: 186730047
Conc: 538.47 ng/ml



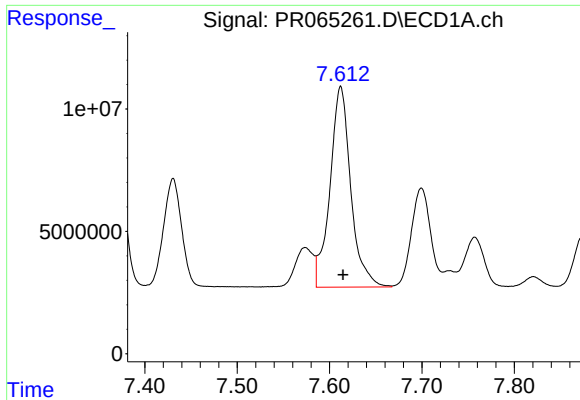
#33 AR-1260-3

R.T.: 7.367 min
Delta R.T.: -0.002 min
Response: 114646803
Conc: 542.27 ng/ml



#33 AR-1260-3

R.T.: 6.108 min
Delta R.T.: -0.006 min
Response: 174735997
Conc: 537.83 ng/ml



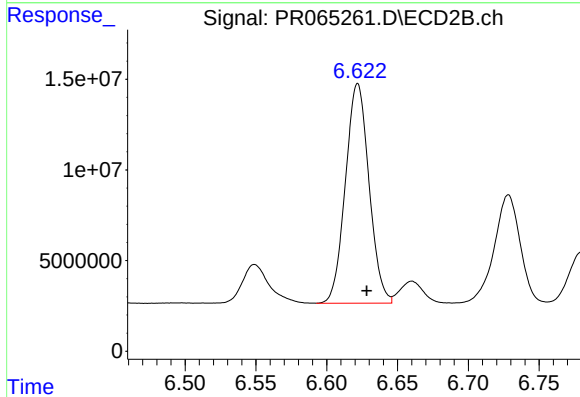
#34 AR-1260-4

R.T.: 7.612 min
Delta R.T.: -0.002 min
Response: 128522094
Conc: 544.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

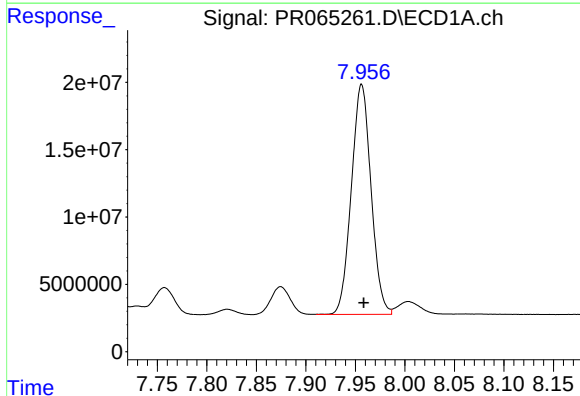
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/29/2024
Supervised By :Sohil Jodhani 01/29/2024



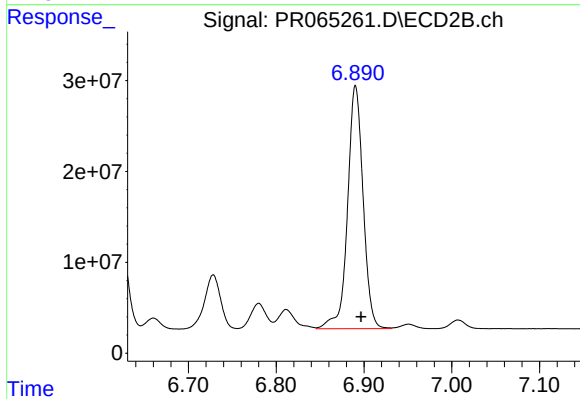
#34 AR-1260-4

R.T.: 6.622 min
Delta R.T.: -0.006 min
Response: 140571546
Conc: 532.08 ng/ml



#35 AR-1260-5

R.T.: 7.956 min
Delta R.T.: -0.002 min
Response: 236463070
Conc: 537.81 ng/ml



#35 AR-1260-5

R.T.: 6.890 min
Delta R.T.: -0.006 min
Response: 329672427
Conc: 534.55 ng/ml