

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0022624\
 Data File : P0102062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 11:16
 Operator : YP/AJ
 Sample : P1574-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SB-4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/27/2024
 Supervised By :Ankita Jodhani 02/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 23:57:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 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...	4.279	3.391	76928379	51802352	16.588	15.942
2)	SA Decachlor...	9.830	8.268	44519524	33510457	17.483m	16.198
Target Compounds							
21)	L5 AR-1248-1	5.425	4.446	53890305	35685587	721.042	647.230
22)	L5 AR-1248-2	5.694	4.677	76706929	50845282	661.226	605.789
23)	L5 AR-1248-3	5.896	4.718	113.8E6	61095432	933.553	695.818 #
24)	L5 AR-1248-4	6.294	4.885	78079782	80646852	647.034	800.800
25)	L5 AR-1248-5	6.332	5.270	85120956	51144481	713.223	584.943
31)	L7 AR-1260-1	7.007	5.900	10999220	14731765	67.691	99.473 #
32)	L7 AR-1260-2	7.262	6.086	11404623	9651183	63.951	56.223
33)	L7 AR-1260-3	7.616	6.235	4454503	8381374	34.231	50.695 #
34)	L7 AR-1260-4	7.839	6.701	6331711	4049815	44.576	31.730 #
35)	L7 AR-1260-5	8.146	6.942	7846324	8988139	29.713	32.834

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022624\
Data File : PO102062.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2024 11:16
Operator : YP/AJ
Sample : P1574-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

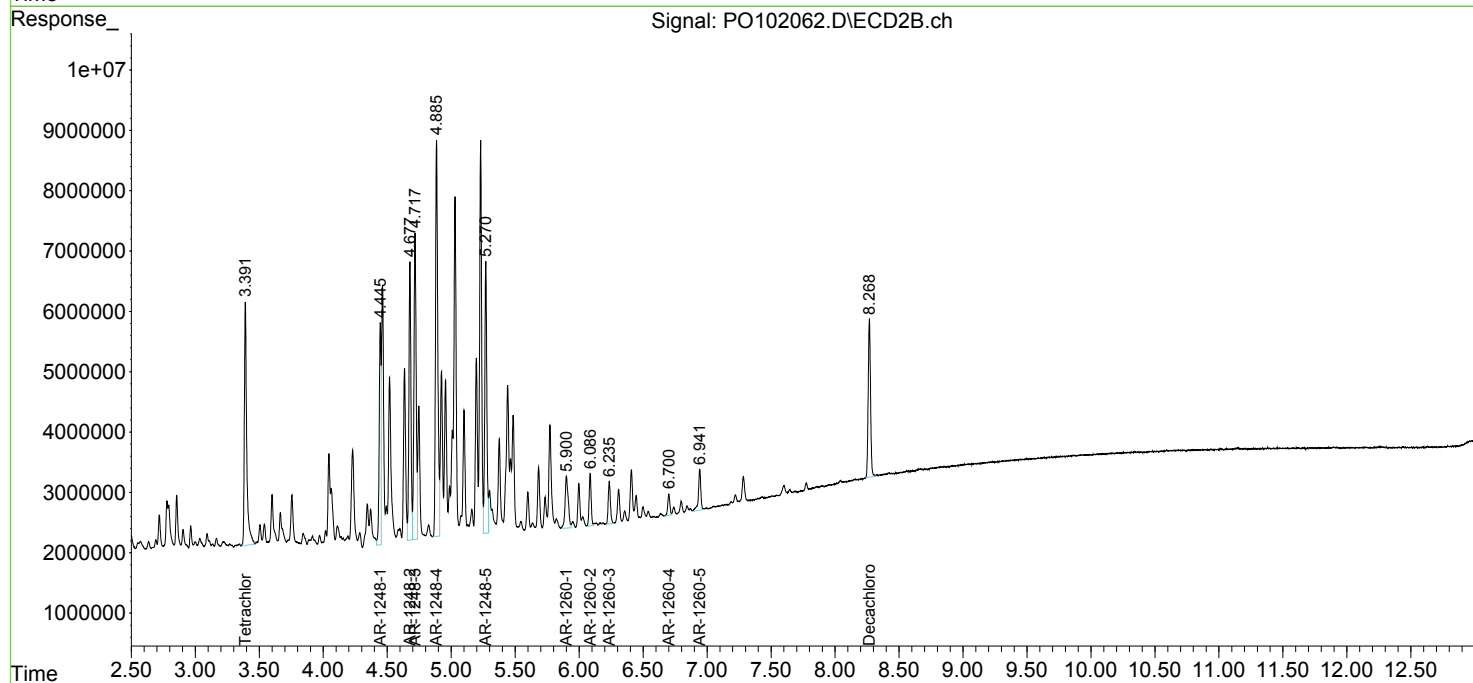
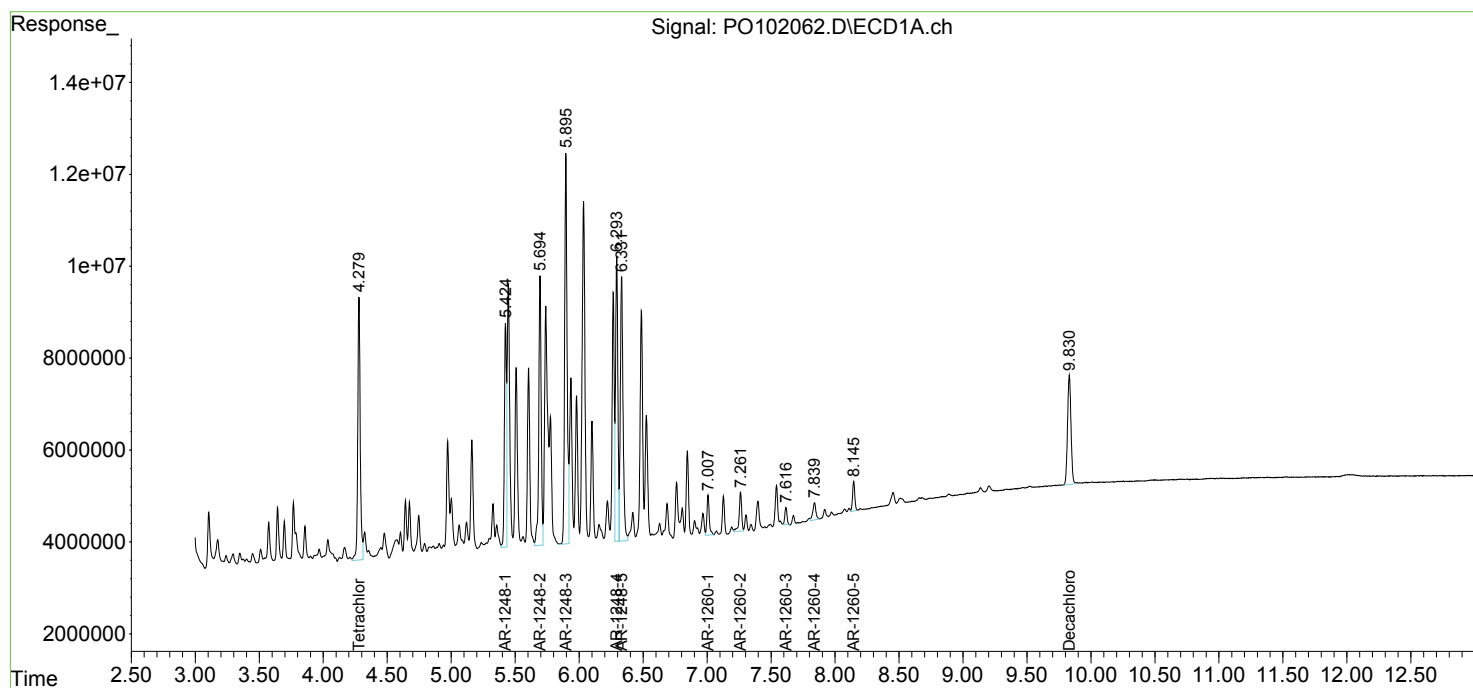
Instrument :
ECD_O
ClientSampleId :
SB-4

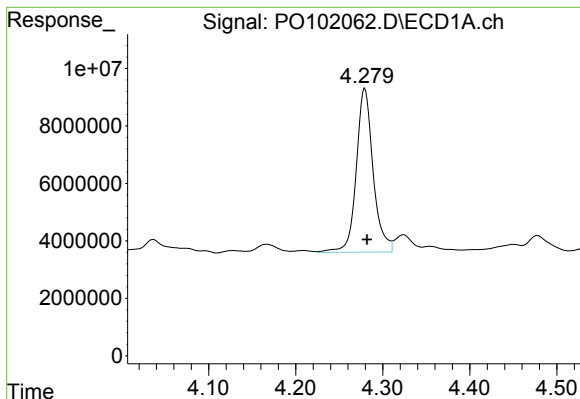
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/27/2024
Supervised By :Ankita Jodhani 02/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 23:57:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 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





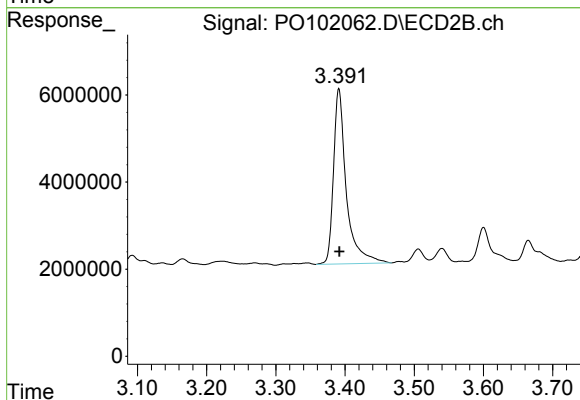
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: -0.003 min
Response: 76928379
Conc: 16.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-4

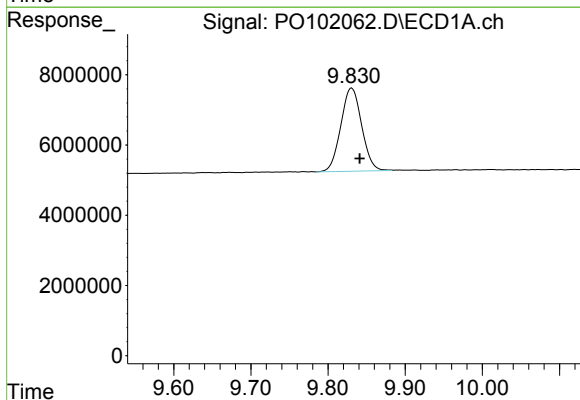
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/27/2024
Supervised By :Ankita Jodhani 02/27/2024



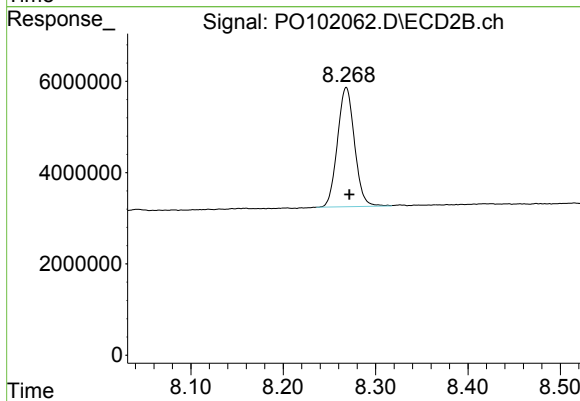
#1 Tetrachloro-m-xylene

R.T.: 3.391 min
Delta R.T.: 0.000 min
Response: 51802352
Conc: 15.94 ng/ml



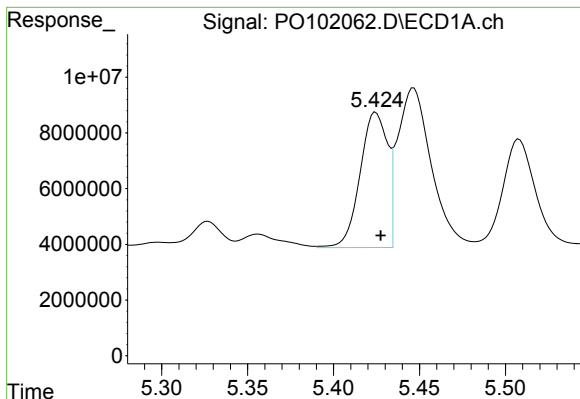
#2 Decachlorobiphenyl

R.T.: 9.830 min
Delta R.T.: -0.011 min
Response: 44519524
Conc: 17.48 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.268 min
Delta R.T.: -0.004 min
Response: 33510457
Conc: 16.20 ng/ml



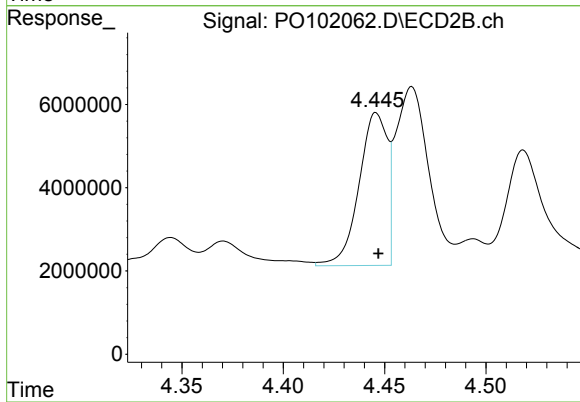
#21 AR-1248-1

R.T.: 5.425 min
Delta R.T.: -0.003 min
Response: 53890305
Conc: 721.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-4

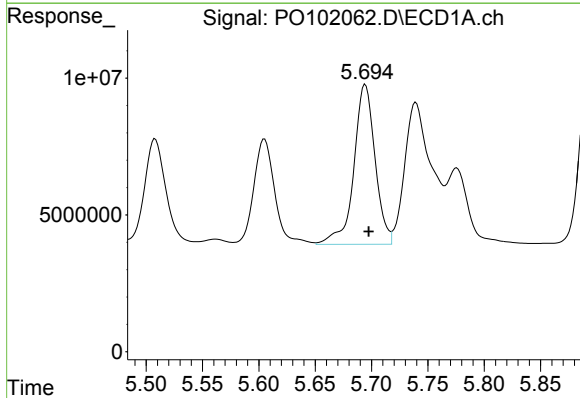
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/27/2024
Supervised By :Ankita Jodhani 02/27/2024



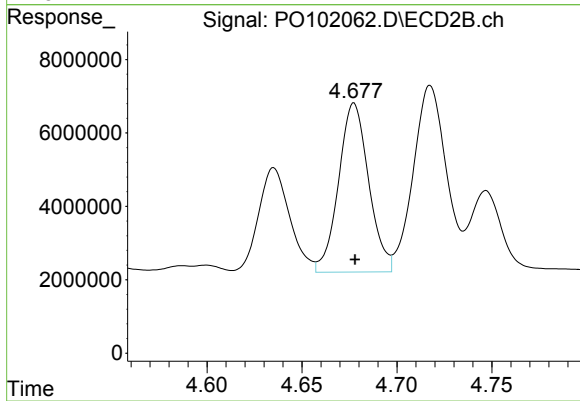
#21 AR-1248-1

R.T.: 4.446 min
Delta R.T.: -0.001 min
Response: 35685587
Conc: 647.23 ng/ml



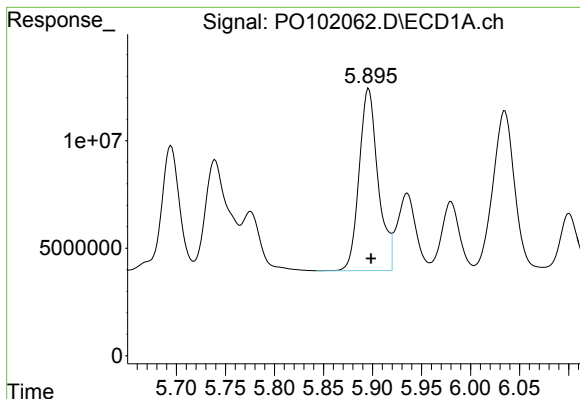
#22 AR-1248-2

R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 76706929
Conc: 661.23 ng/ml



#22 AR-1248-2

R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 50845282
Conc: 605.79 ng/ml



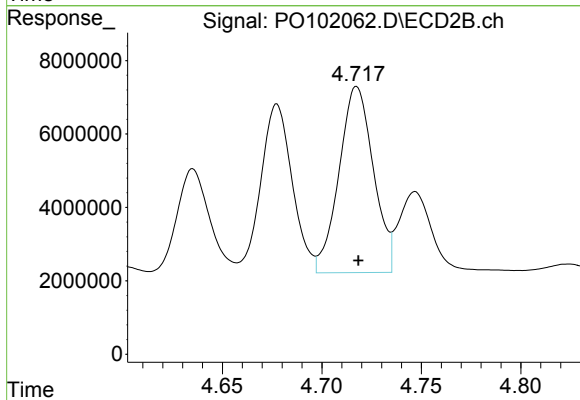
#23 AR-1248-3

R.T.: 5.896 min
Delta R.T.: -0.003 min
Response: 113786028
Conc: 933.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-4

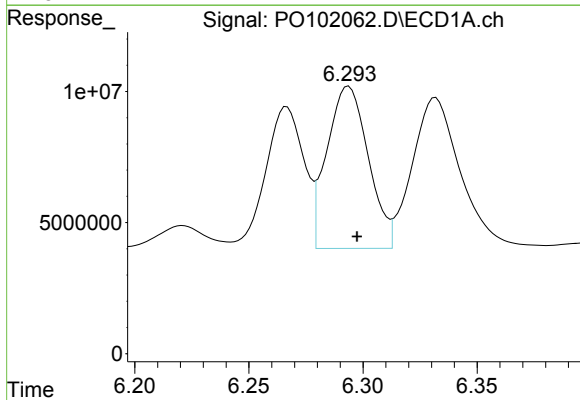
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/27/2024
Supervised By :Ankita Jodhani 02/27/2024



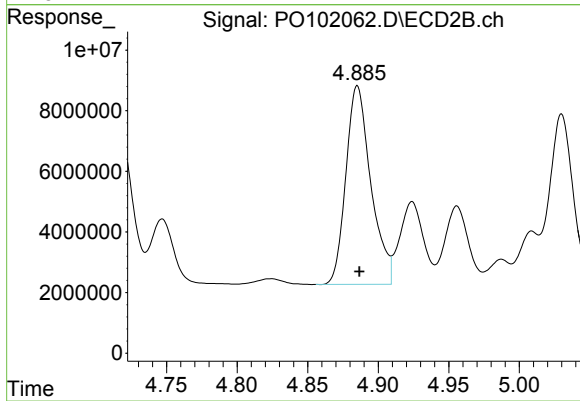
#23 AR-1248-3

R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 61095432
Conc: 695.82 ng/ml



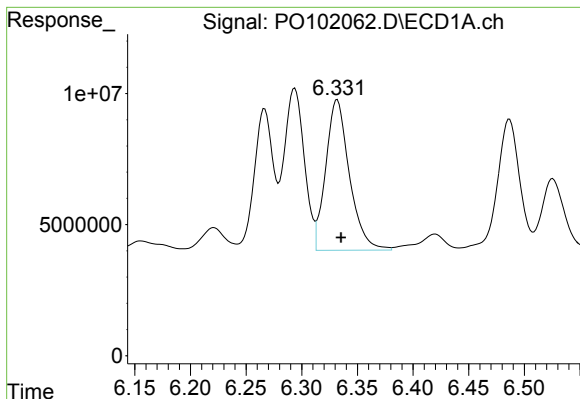
#24 AR-1248-4

R.T.: 6.294 min
Delta R.T.: -0.004 min
Response: 78079782
Conc: 647.03 ng/ml



#24 AR-1248-4

R.T.: 4.885 min
Delta R.T.: -0.001 min
Response: 80646852
Conc: 800.80 ng/ml



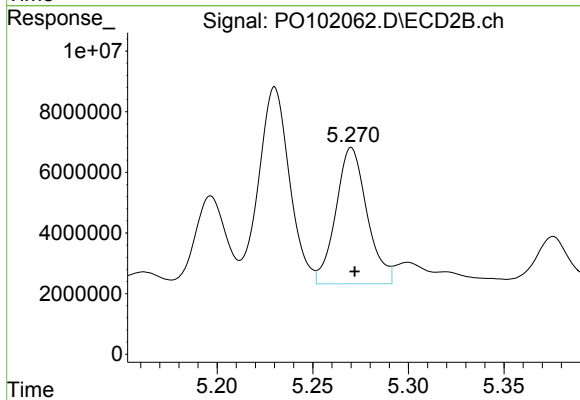
#25 AR-1248-5

R.T.: 6.332 min
Delta R.T.: -0.003 min
Response: 85120956
Conc: 713.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-4

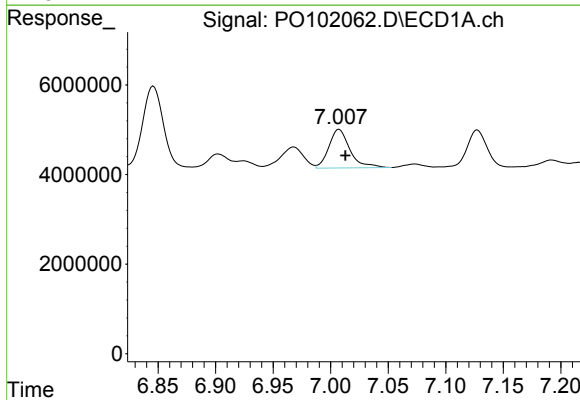
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/27/2024
Supervised By :Ankita Jodhani 02/27/2024



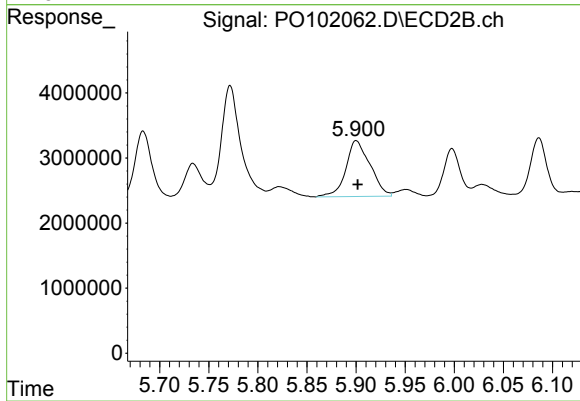
#25 AR-1248-5

R.T.: 5.270 min
Delta R.T.: -0.002 min
Response: 51144481
Conc: 584.94 ng/ml



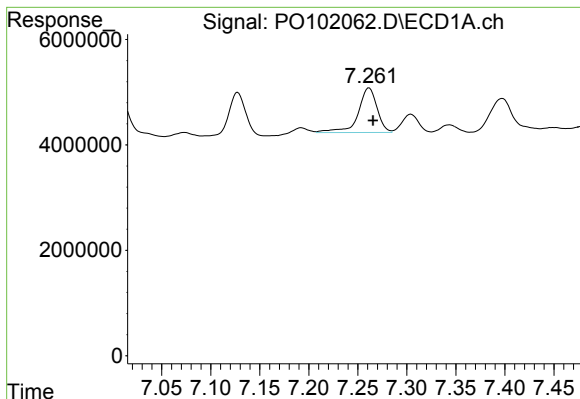
#31 AR-1260-1

R.T.: 7.007 min
Delta R.T.: -0.005 min
Response: 10999220
Conc: 67.69 ng/ml



#31 AR-1260-1

R.T.: 5.900 min
Delta R.T.: -0.002 min
Response: 14731765
Conc: 99.47 ng/ml



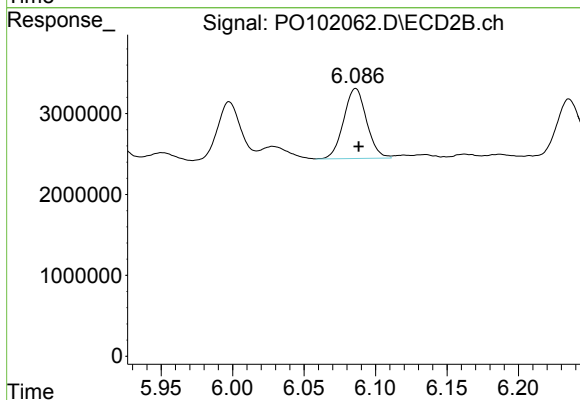
#32 AR-1260-2

R.T.: 7.262 min
Delta R.T.: -0.004 min
Response: 11404623
Conc: 63.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-4

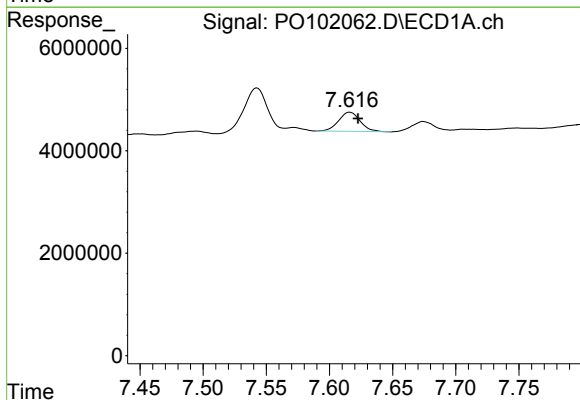
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/27/2024
Supervised By :Ankita Jodhani 02/27/2024



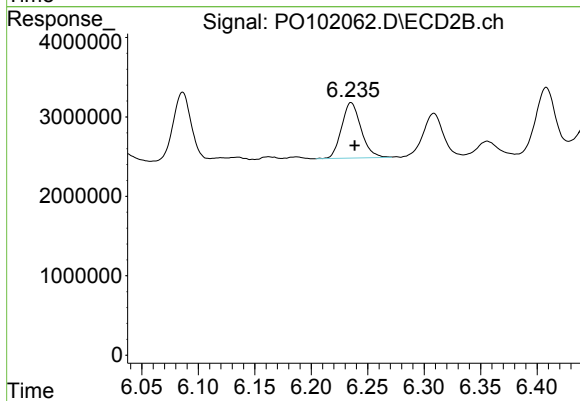
#32 AR-1260-2

R.T.: 6.086 min
Delta R.T.: -0.002 min
Response: 9651183
Conc: 56.22 ng/ml



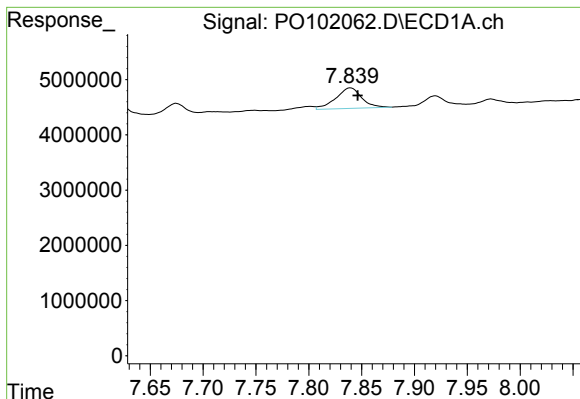
#33 AR-1260-3

R.T.: 7.616 min
Delta R.T.: -0.006 min
Response: 4454503
Conc: 34.23 ng/ml



#33 AR-1260-3

R.T.: 6.235 min
Delta R.T.: -0.003 min
Response: 8381374
Conc: 50.70 ng/ml



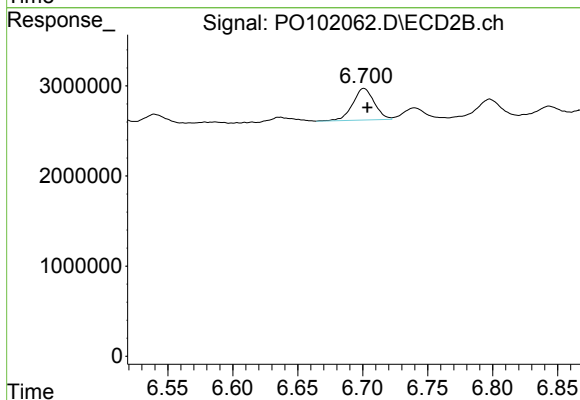
#34 AR-1260-4

R.T.: 7.839 min
Delta R.T.: -0.007 min
Response: 6331711
Conc: 44.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-4

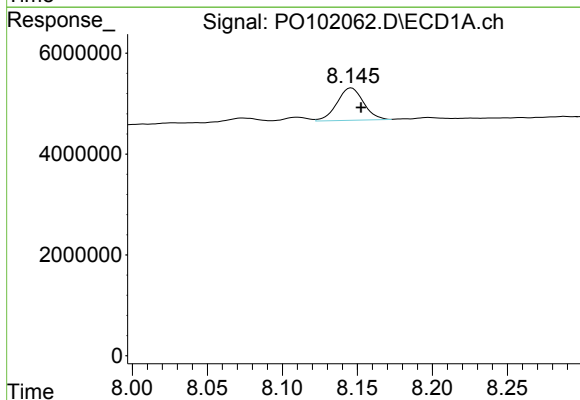
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/27/2024
Supervised By :Ankita Jodhani 02/27/2024



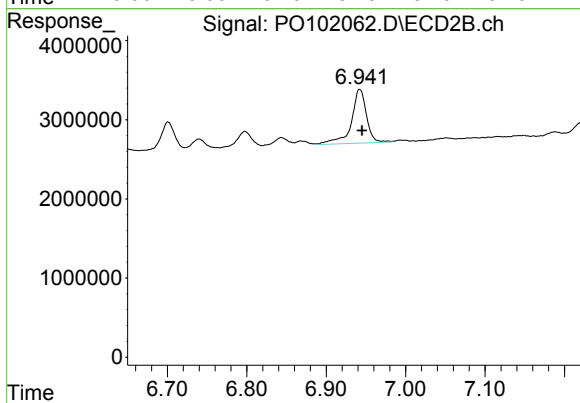
#34 AR-1260-4

R.T.: 6.701 min
Delta R.T.: -0.003 min
Response: 4049815
Conc: 31.73 ng/ml



#35 AR-1260-5

R.T.: 8.146 min
Delta R.T.: -0.007 min
Response: 7846324
Conc: 29.71 ng/ml



#35 AR-1260-5

R.T.: 6.942 min
Delta R.T.: -0.003 min
Response: 8988139
Conc: 32.83 ng/ml