

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
 Data File : PP063017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2024 14:18
 Operator : YP\AJ
 Sample : P1179-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-6

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/22/2024
 Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 04:32:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:58:31 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...	4.390	3.687	42845969	38627284	16.522m	11.071m#
2)	SA Decachlor...	10.159	8.786	21305152	21695656	13.472	9.298 #
Target Compounds							
16)	L4 AR-1242-1	5.571	4.794	4778.8E6	5389.7E6	72213.048	61853.263
17)	L4 AR-1242-2	5.594	4.813	6598.8E6	7066.6E6	68458.889	58553.578
18)	L4 AR-1242-3	5.656	4.992	3904.6E6	3660.6E6	65922.241	54973.601
19)	L4 AR-1242-4	5.755	5.078	3080.5E6	2544.1E6	61985.692	36946.684 #
20)	L4 AR-1242-5	6.496	5.609	239.4E6	585.3E6	4858.059	7392.118 #
31)	L7 AR-1260-1	7.184	6.301	155.1E6	266.8E6	1501.270	1581.816
32)	L7 AR-1260-2	7.442	6.491	178.0E6	294.3E6	1575.693	1514.082
33)	L7 AR-1260-3	7.803	6.646	93534632	244.1E6	1100.020	1318.885
34)	L7 AR-1260-4	8.029	7.123	89007056	154.1E6	1035.863	1038.073
35)	L7 AR-1260-5	8.349	7.367	183.3E6	338.6E6	1153.694	1068.691

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
Data File : PP063017.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2024 14:18
Operator : YP\AJ
Sample : P1179-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

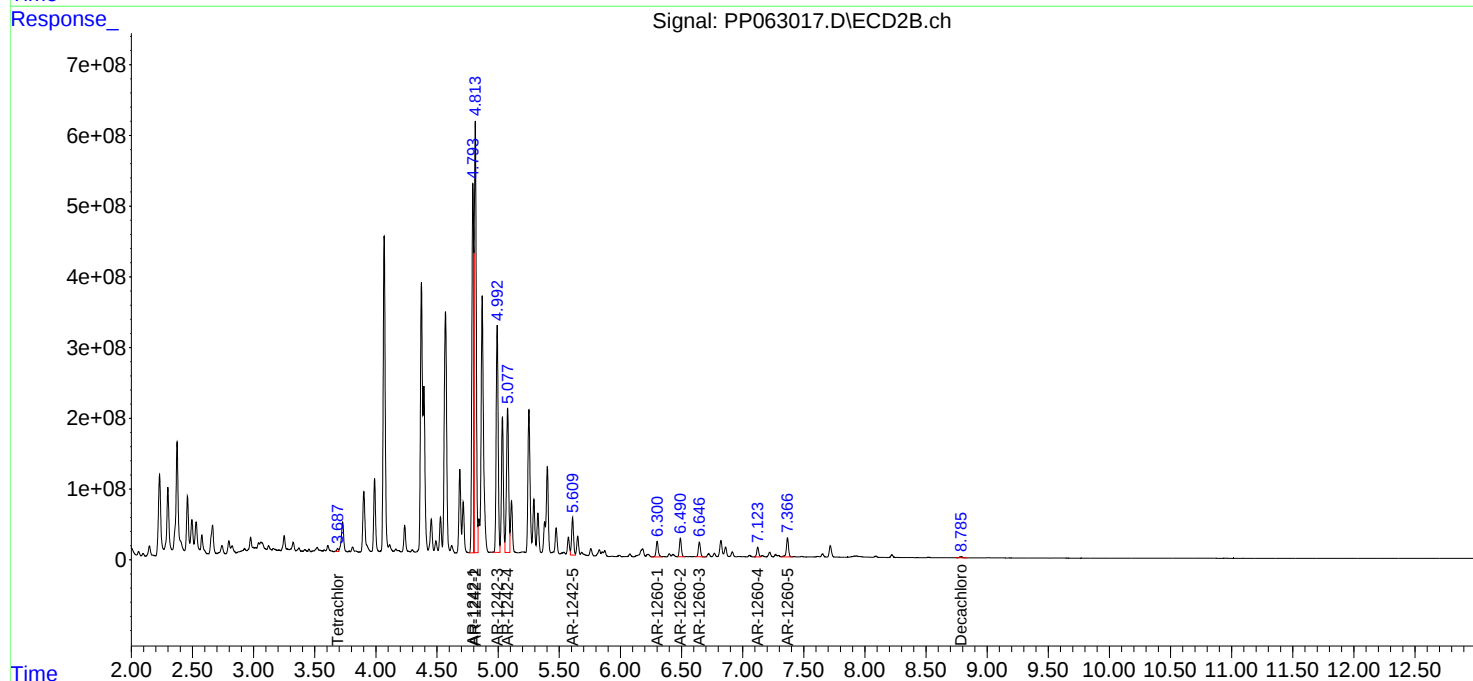
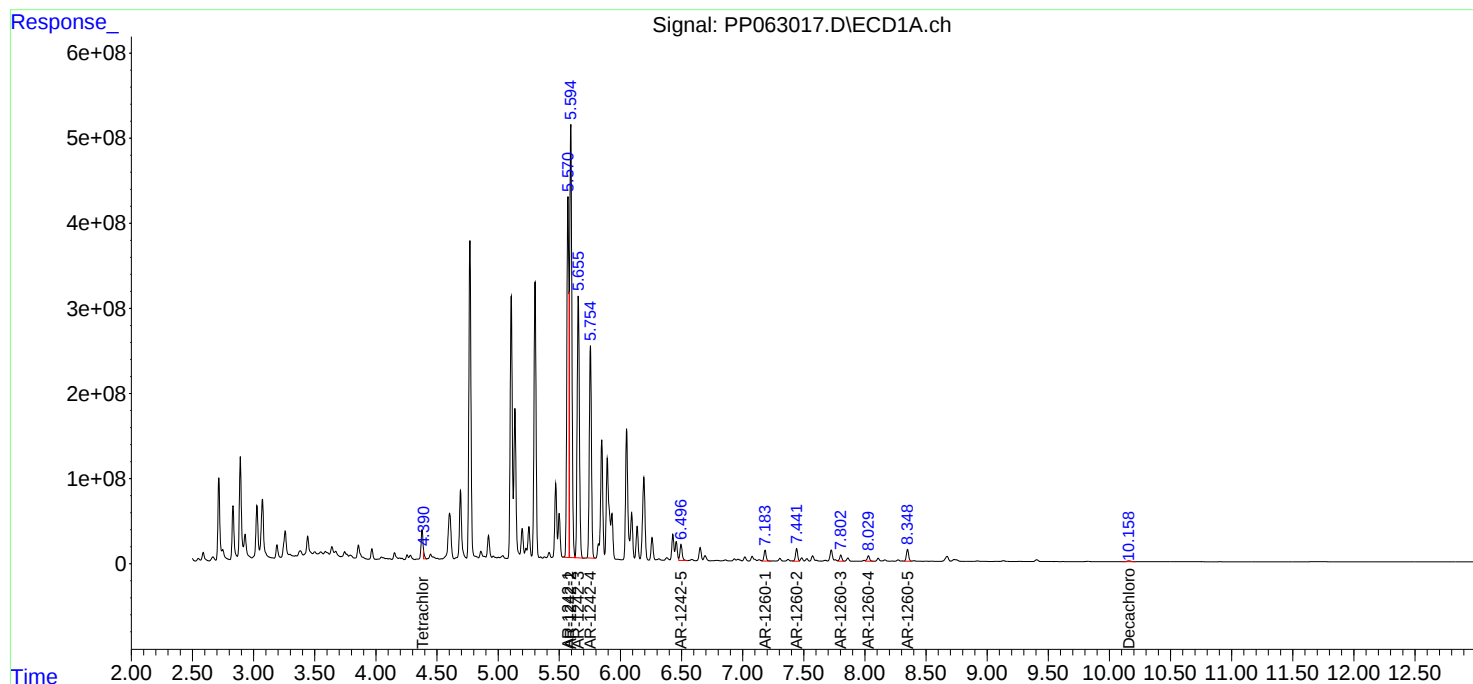
Instrument :
ECD_P
ClientSampleId :
S-6

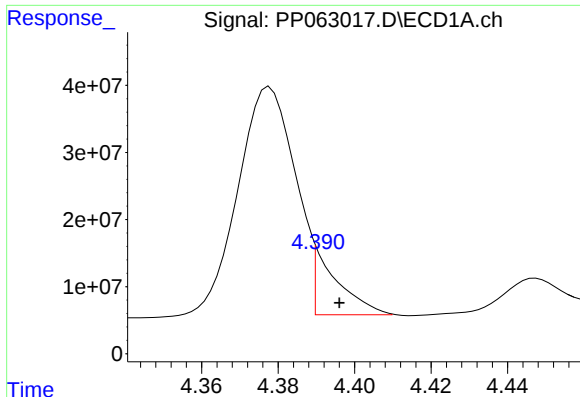
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/22/2024
Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 04:32:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:58:31 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





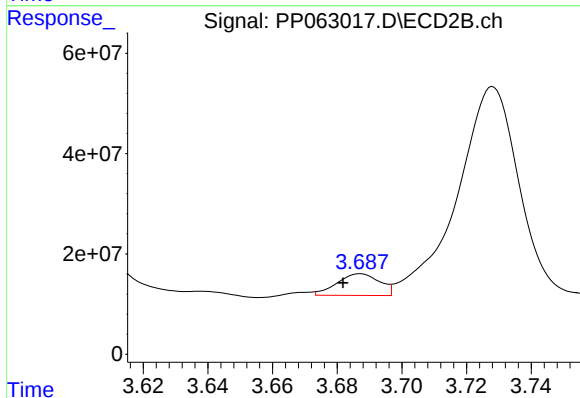
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: -0.006 min
Response: 42845969
Conc: 16.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-6

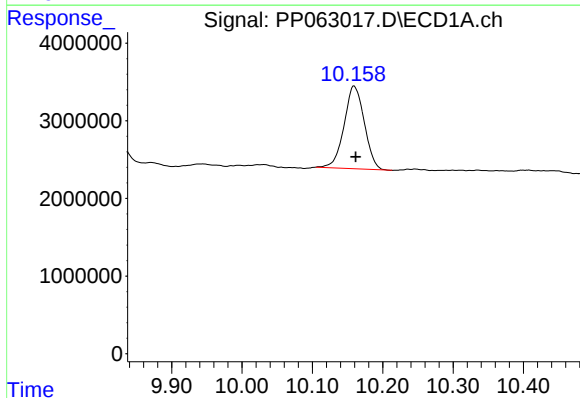
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/22/2024
Supervised By :Sohil Jodhani 01/23/2024



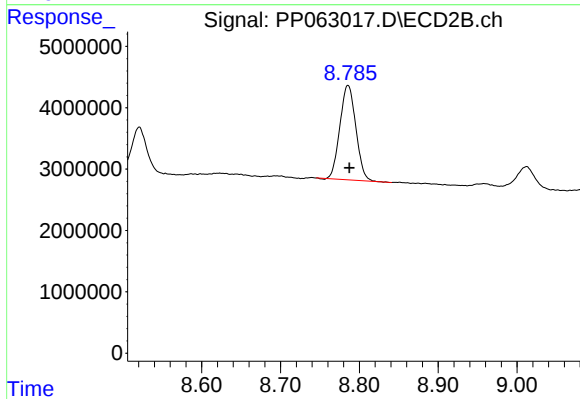
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: 0.005 min
Response: 38627284
Conc: 11.07 ng/ml m



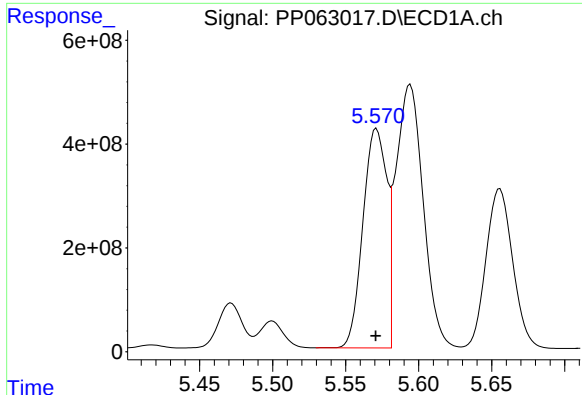
#2 Decachlorobiphenyl

R.T.: 10.159 min
Delta R.T.: -0.002 min
Response: 21305152
Conc: 13.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: -0.002 min
Response: 21695656
Conc: 9.30 ng/ml



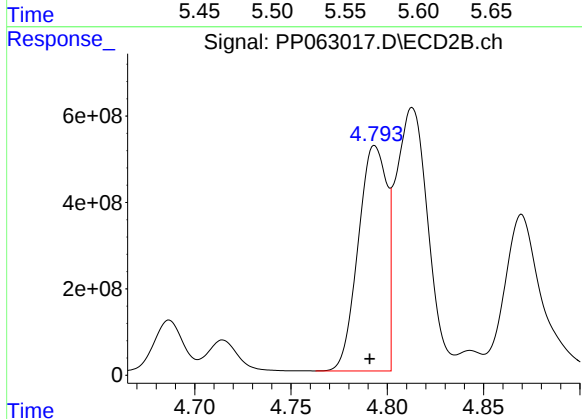
#16 AR-1242-1

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 4778756524
Conc: 72213.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-6

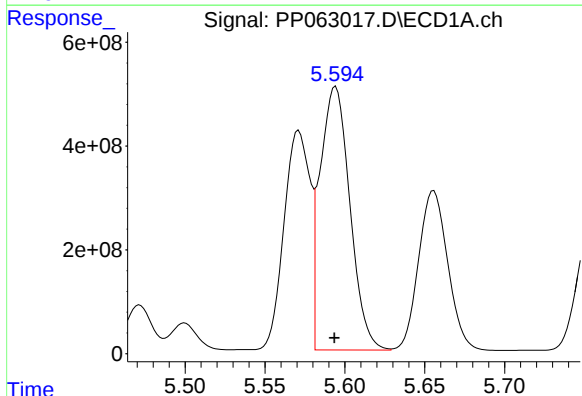
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/22/2024
Supervised By :Sohil Jodhani 01/23/2024



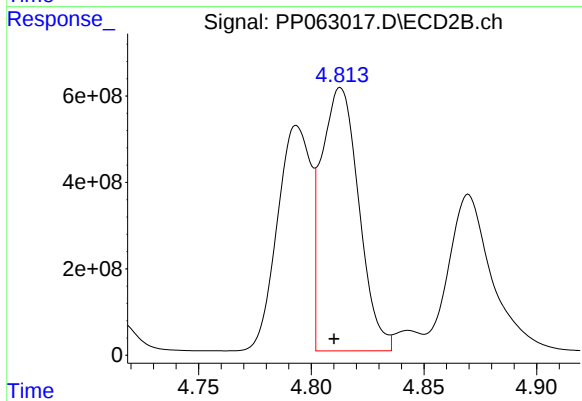
#16 AR-1242-1

R.T.: 4.794 min
Delta R.T.: 0.003 min
Response: 5389716135
Conc: 61853.26 ng/ml



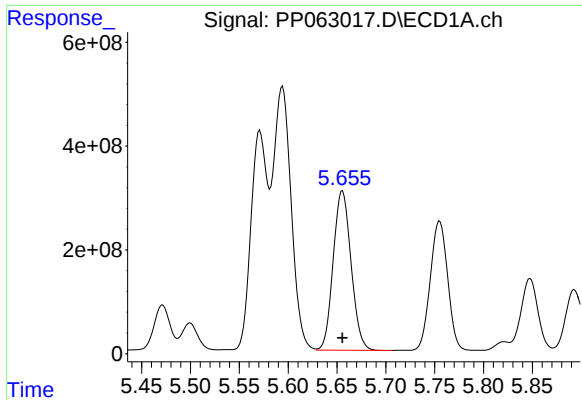
#17 AR-1242-2

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 6598808728
Conc: 68458.89 ng/ml



#17 AR-1242-2

R.T.: 4.813 min
Delta R.T.: 0.003 min
Response: 7066561360
Conc: 58553.58 ng/ml



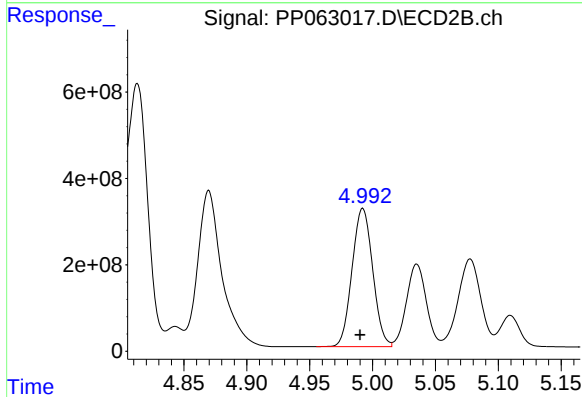
#18 AR-1242-3

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 3904642733
Conc: 65922.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-6

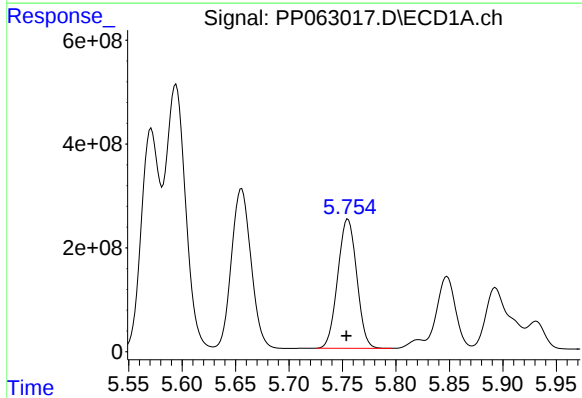
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/22/2024
Supervised By :Sohil Jodhani 01/23/2024



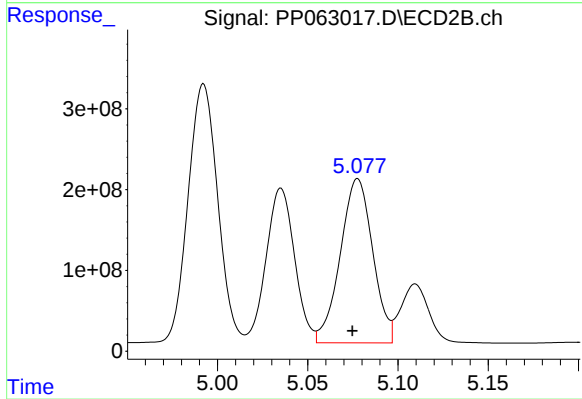
#18 AR-1242-3

R.T.: 4.992 min
Delta R.T.: 0.002 min
Response: 3660605268
Conc: 54973.60 ng/ml



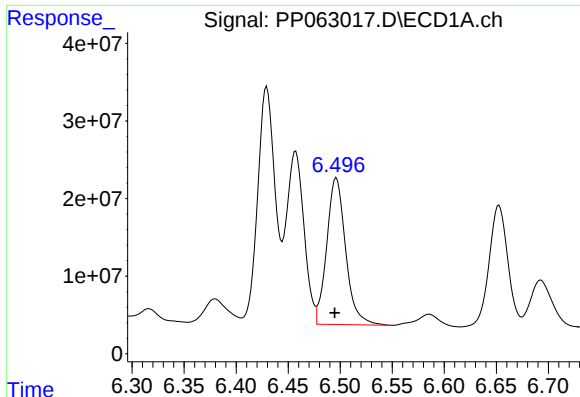
#19 AR-1242-4

R.T.: 5.755 min
Delta R.T.: 0.002 min
Response: 3080507646
Conc: 61985.69 ng/ml



#19 AR-1242-4

R.T.: 5.078 min
Delta R.T.: 0.003 min
Response: 2544079424
Conc: 36946.68 ng/ml



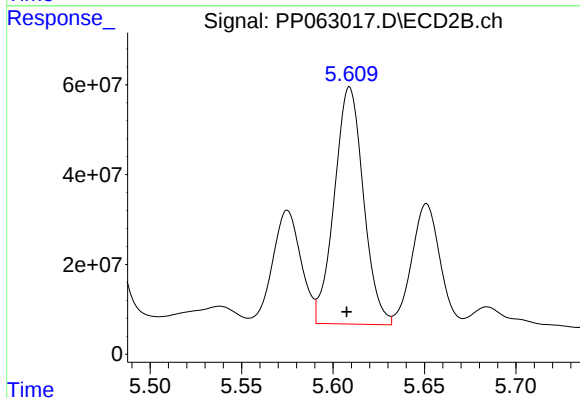
#20 AR-1242-5

R.T.: 6.496 min
Delta R.T.: 0.002 min
Response: 239365306
Conc: 4858.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-6

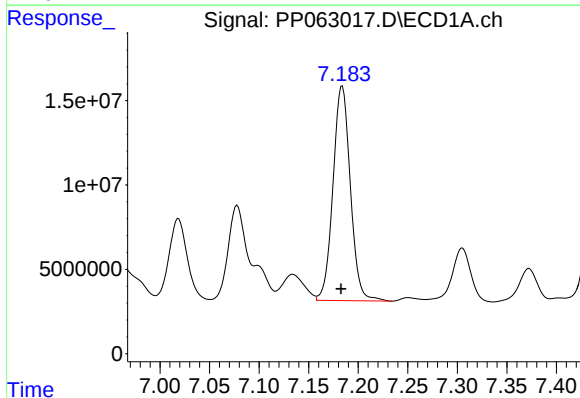
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/22/2024
Supervised By :Sohil Jodhani 01/23/2024



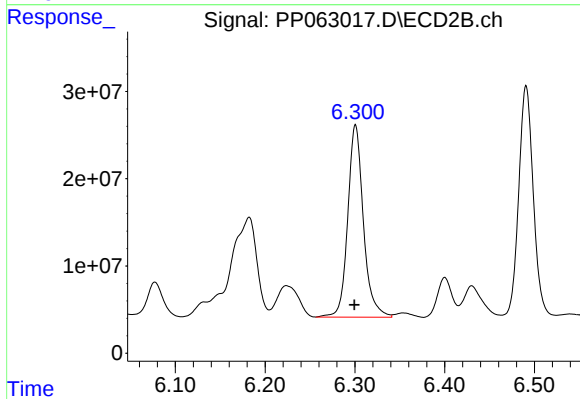
#20 AR-1242-5

R.T.: 5.609 min
Delta R.T.: 0.002 min
Response: 585310082
Conc: 7392.12 ng/ml



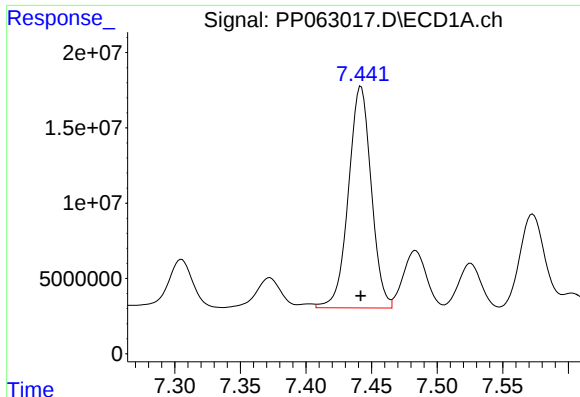
#31 AR-1260-1

R.T.: 7.184 min
Delta R.T.: 0.001 min
Response: 155087286
Conc: 1501.27 ng/ml



#31 AR-1260-1

R.T.: 6.301 min
Delta R.T.: 0.001 min
Response: 266819118
Conc: 1581.82 ng/ml



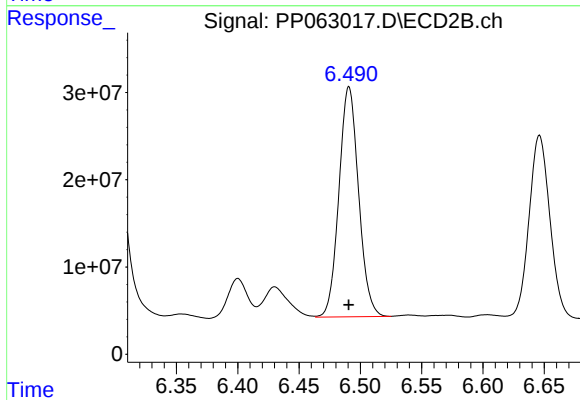
#32 AR-1260-2

R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 177958427
Conc: 1575.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-6

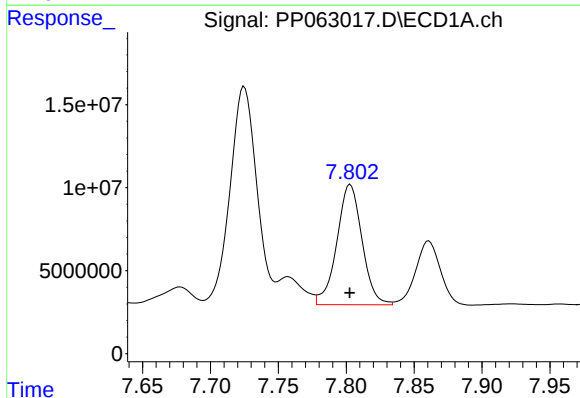
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/22/2024
Supervised By :Sohil Jodhani 01/23/2024



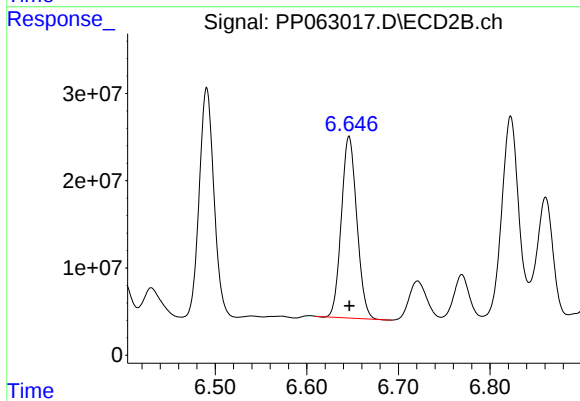
#32 AR-1260-2

R.T.: 6.491 min
Delta R.T.: 0.000 min
Response: 294336756
Conc: 1514.08 ng/ml



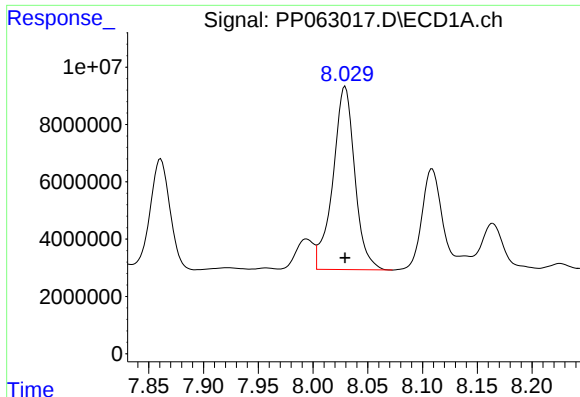
#33 AR-1260-3

R.T.: 7.803 min
Delta R.T.: 0.000 min
Response: 93534632
Conc: 1100.02 ng/ml



#33 AR-1260-3

R.T.: 6.646 min
Delta R.T.: 0.000 min
Response: 244055904
Conc: 1318.89 ng/ml



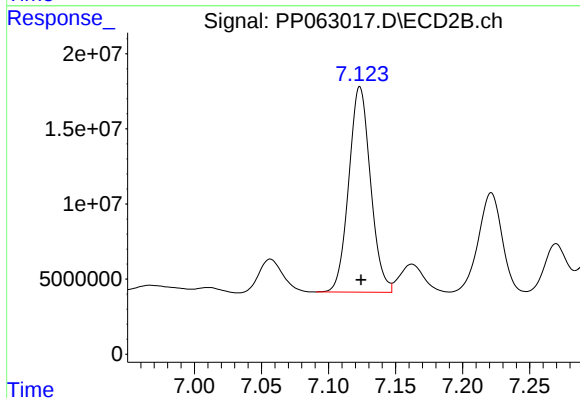
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: 0.000 min
Response: 89007056
Conc: 1035.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-6

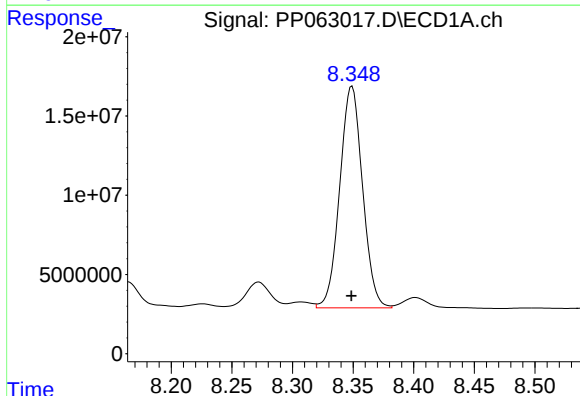
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/22/2024
Supervised By :Sohil Jodhani 01/23/2024



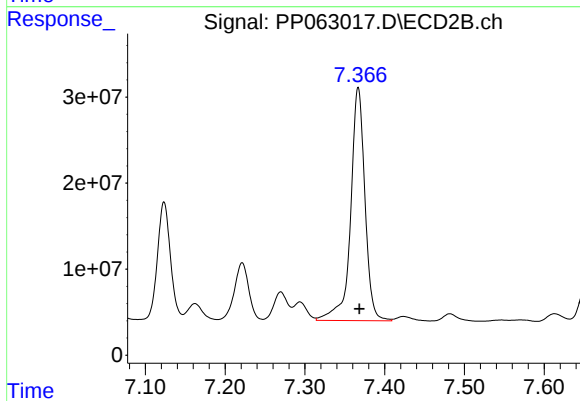
#34 AR-1260-4

R.T.: 7.123 min
Delta R.T.: -0.001 min
Response: 154098414
Conc: 1038.07 ng/ml



#35 AR-1260-5

R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 183280352
Conc: 1153.69 ng/ml



#35 AR-1260-5

R.T.: 7.367 min
Delta R.T.: -0.001 min
Response: 338617638
Conc: 1068.69 ng/ml