

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102023\
 Data File : PP061129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 14:52
 Operator : YP\AJ
 Sample : PB156528BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB156528BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/23/2023
 Supervised By :Ankita Jodhani 10/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 15:29:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 2023
 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...	4.557	3.692	54930316	32941304	24.987	24.365m
2)	SA Decachlor...	10.529	8.765	41892609	35016860	26.751	23.290
Target Compounds							
3)	L1 AR-1016-1	5.750	4.792	40835662	26431299	568.823	507.862
4)	L1 AR-1016-2	5.773	4.810	58935813	36135570	574.591	504.552
5)	L1 AR-1016-3	5.836	4.989	35989711	20424673	575.926	505.471
6)	L1 AR-1016-4	5.937	5.031	29548229	16229220	578.430	501.735
7)	L1 AR-1016-5	6.236	5.246	29419367	20925133	581.883	501.161
31)	L7 AR-1260-1	7.379	6.289	53006598	40784244	566.276	492.856
32)	L7 AR-1260-2	7.638	6.478	61241380	48727604	564.085	494.834
33)	L7 AR-1260-3	8.002	6.633	39506492	47295330	568.424	500.122
34)	L7 AR-1260-4	8.236	7.109	49008624	36322289	574.496	506.781
35)	L7 AR-1260-5	8.574	7.352	91941089	85003963	569.847	506.821

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102023\
Data File : PP061129.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2023 14:52
Operator : YP\AJ
Sample : PB156528BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

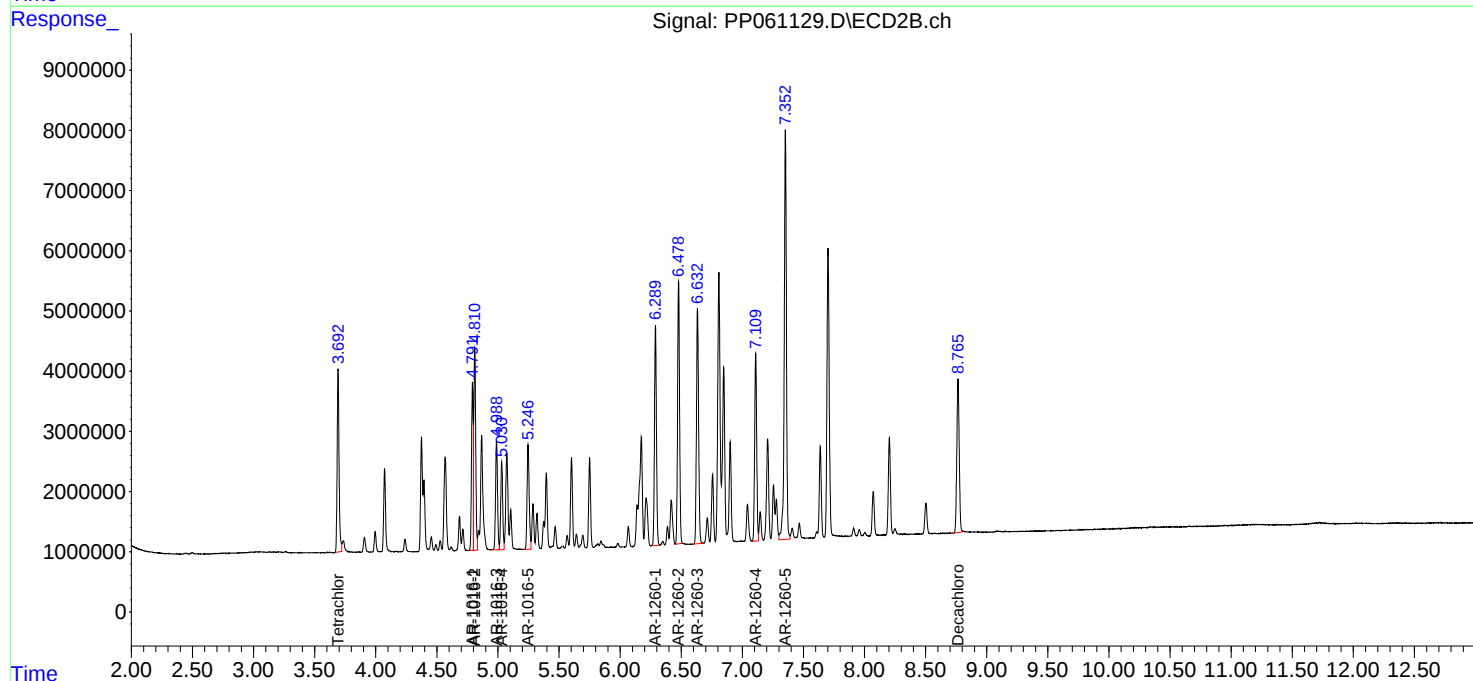
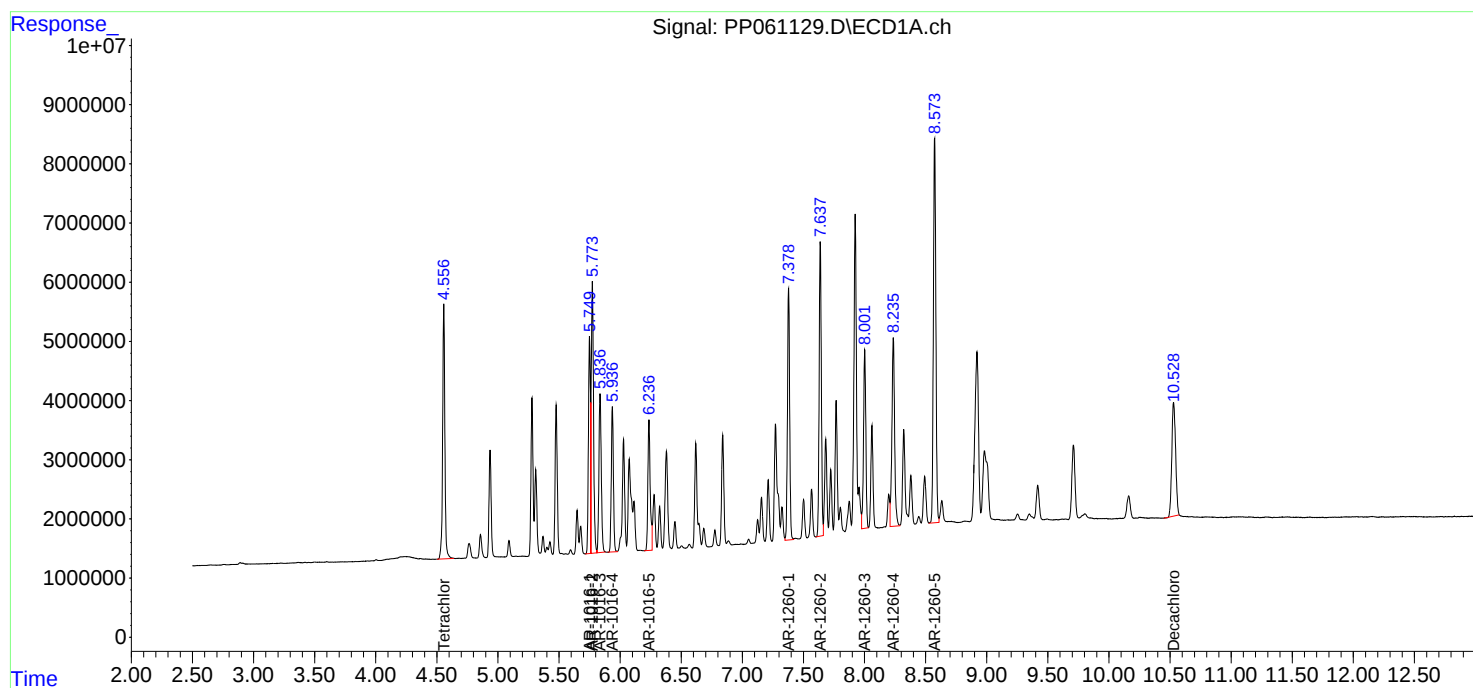
Instrument :
ECD_P
ClientSampleId :
PB156528BS

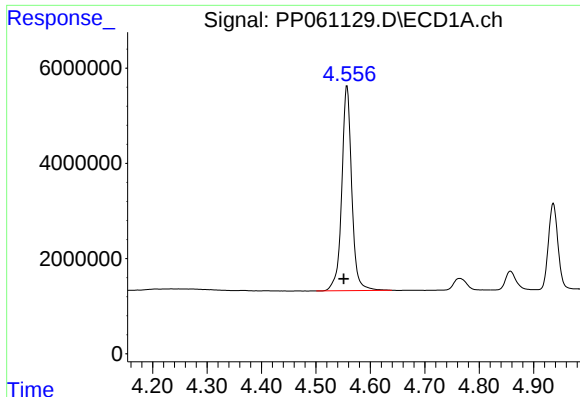
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2023
Supervised By :Ankita Jodhani 10/23/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 15:29:55 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 14 13:32:01 2023
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





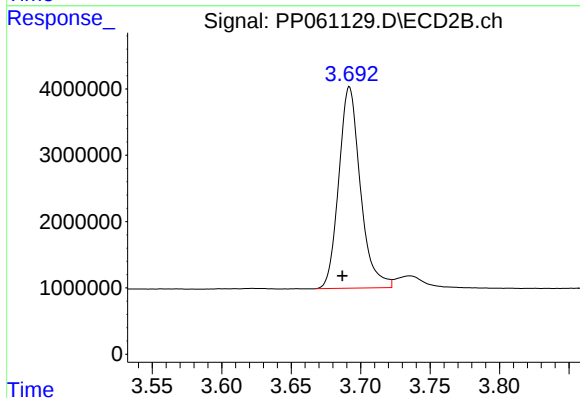
#1 Tetrachloro-m-xylene

R.T.: 4.557 min
Delta R.T.: 0.006 min
Response: 54930316
Conc: 24.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156528BS

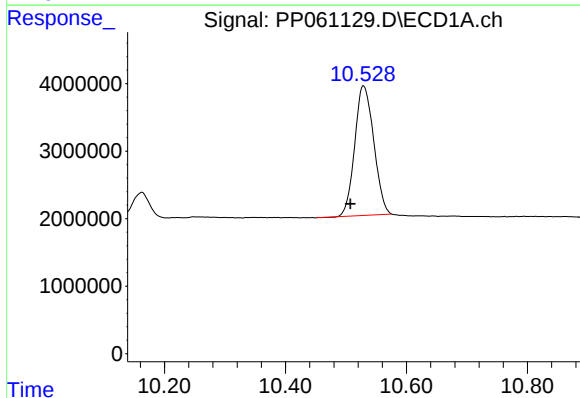
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2023
Supervised By :Ankita Jodhani 10/23/2023



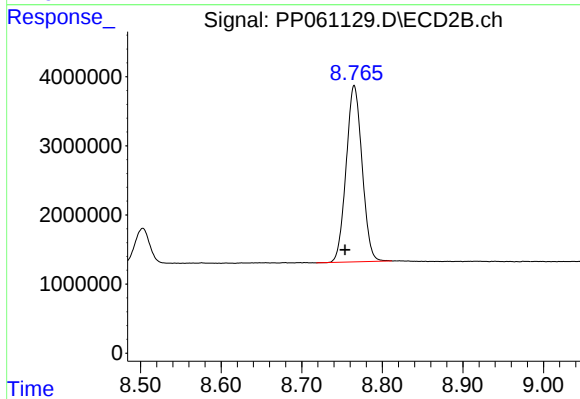
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: 0.005 min
Response: 32941304
Conc: 24.36 ng/ml m



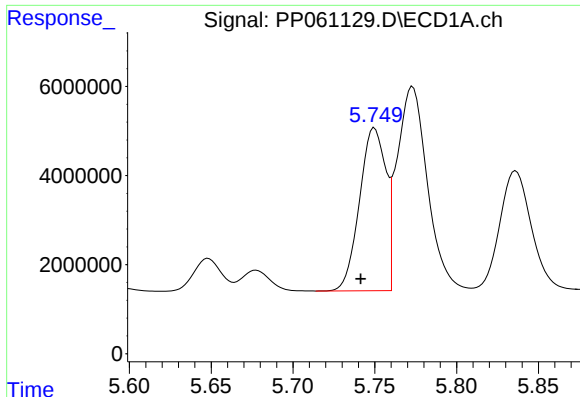
#2 Decachlorobiphenyl

R.T.: 10.529 min
Delta R.T.: 0.022 min
Response: 41892609
Conc: 26.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: 0.011 min
Response: 35016860
Conc: 23.29 ng/ml



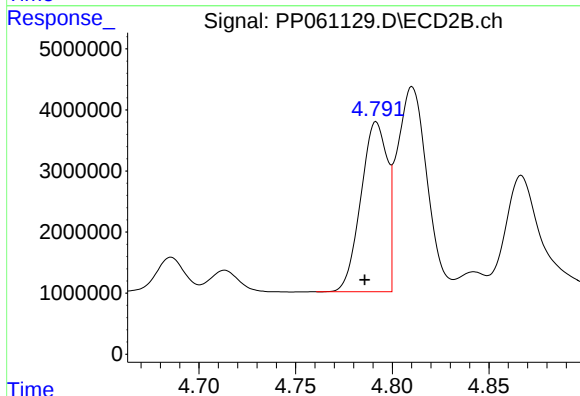
#3 AR-1016-1

R.T.: 5.750 min
Delta R.T.: 0.008 min
Response: 40835662
Conc: 568.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156528BS

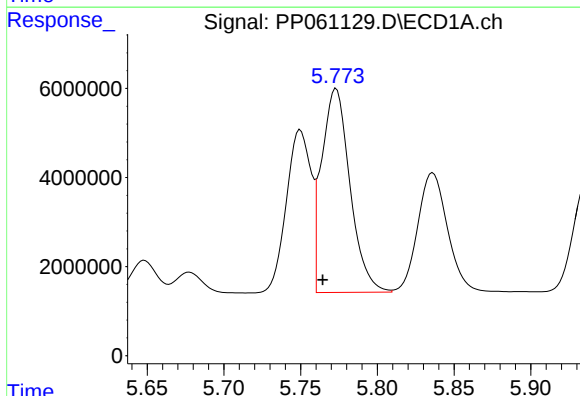
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2023
Supervised By :Ankita Jodhani 10/23/2023



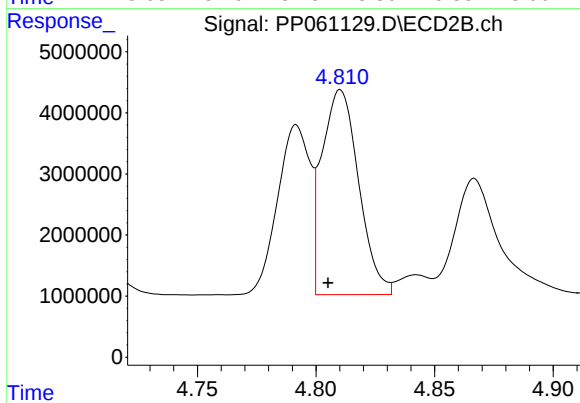
#3 AR-1016-1

R.T.: 4.792 min
Delta R.T.: 0.006 min
Response: 26431299
Conc: 507.86 ng/ml



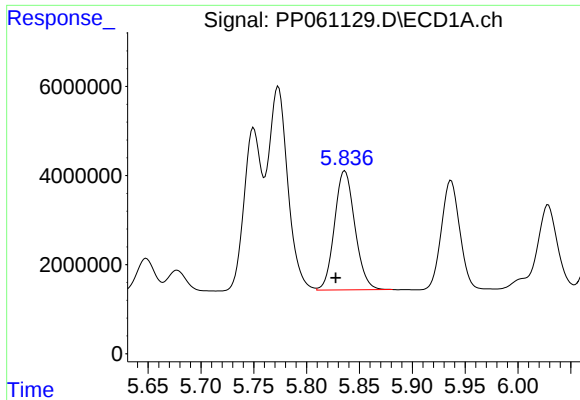
#4 AR-1016-2

R.T.: 5.773 min
Delta R.T.: 0.009 min
Response: 58935813
Conc: 574.59 ng/ml



#4 AR-1016-2

R.T.: 4.810 min
Delta R.T.: 0.005 min
Response: 36135570
Conc: 504.55 ng/ml



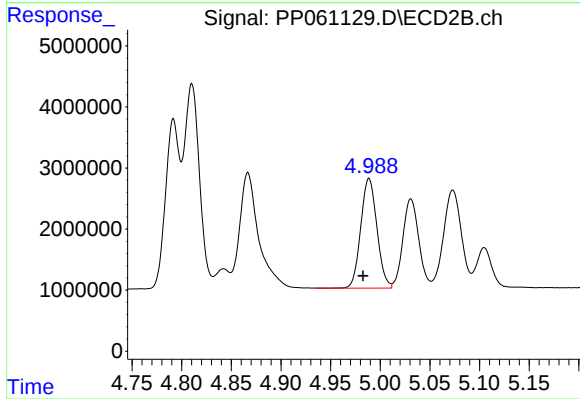
#5 AR-1016-3

R.T.: 5.836 min
Delta R.T.: 0.009 min
Response: 35989711
Conc: 575.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156528BS

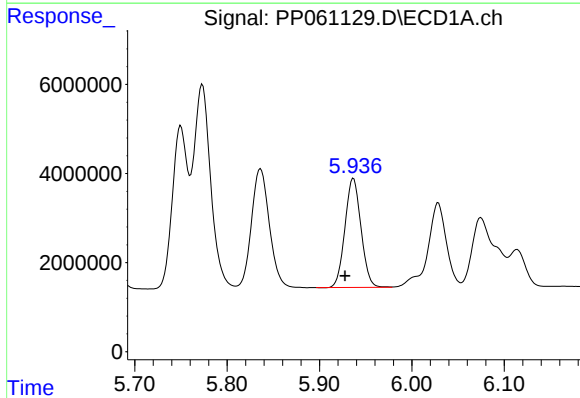
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2023
Supervised By :Ankita Jodhani 10/23/2023



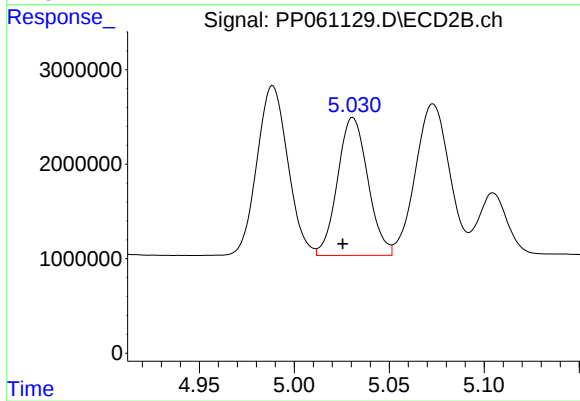
#5 AR-1016-3

R.T.: 4.989 min
Delta R.T.: 0.006 min
Response: 20424673
Conc: 505.47 ng/ml



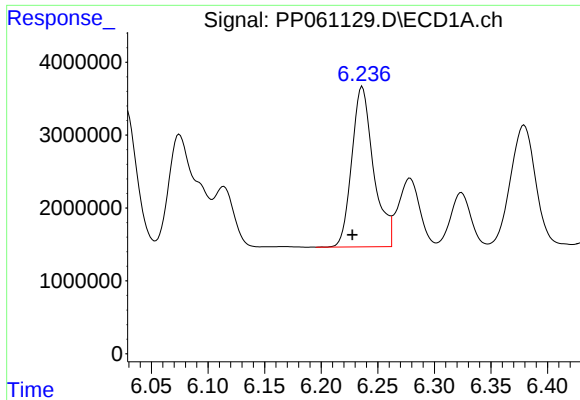
#6 AR-1016-4

R.T.: 5.937 min
Delta R.T.: 0.009 min
Response: 29548229
Conc: 578.43 ng/ml



#6 AR-1016-4

R.T.: 5.031 min
Delta R.T.: 0.005 min
Response: 16229220
Conc: 501.74 ng/ml



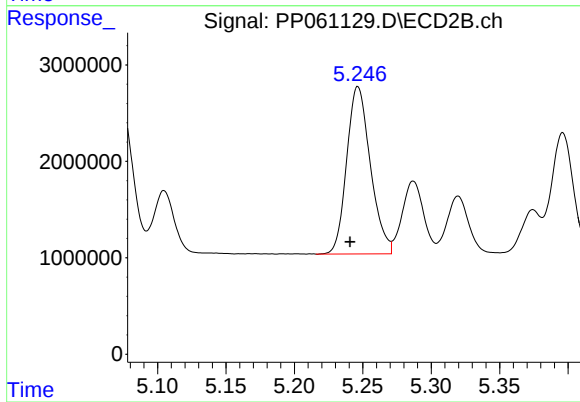
#7 AR-1016-5

R.T.: 6.236 min
Delta R.T.: 0.009 min
Response: 29419367
Conc: 581.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156528BS

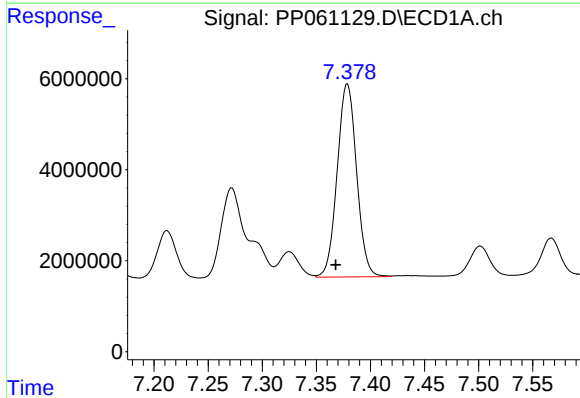
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2023
Supervised By :Ankita Jodhani 10/23/2023



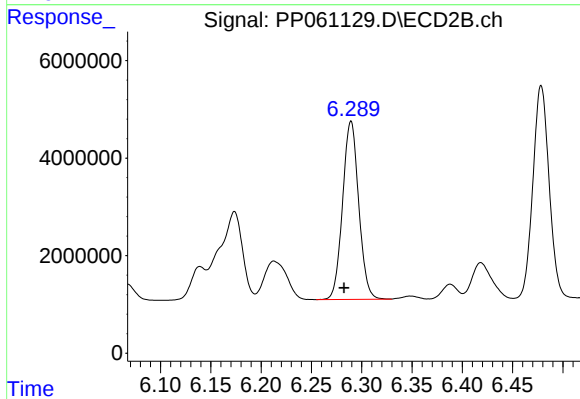
#7 AR-1016-5

R.T.: 5.246 min
Delta R.T.: 0.006 min
Response: 20925133
Conc: 501.16 ng/ml



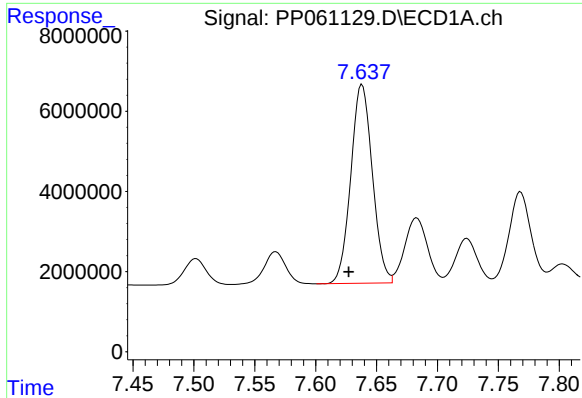
#31 AR-1260-1

R.T.: 7.379 min
Delta R.T.: 0.011 min
Response: 53006598
Conc: 566.28 ng/ml



#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: 0.007 min
Response: 40784244
Conc: 492.86 ng/ml



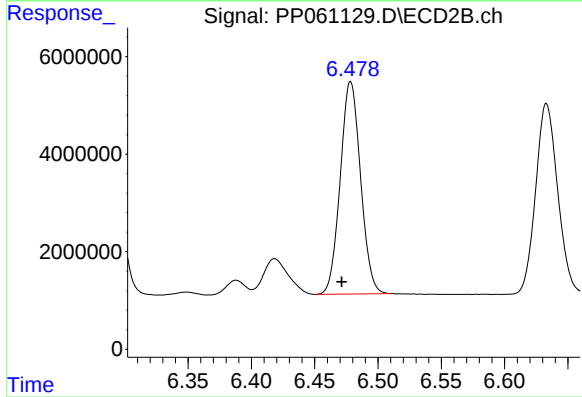
#32 AR-1260-2

R.T.: 7.638 min
Delta R.T.: 0.011 min
Response: 61241380
Conc: 564.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156528BS

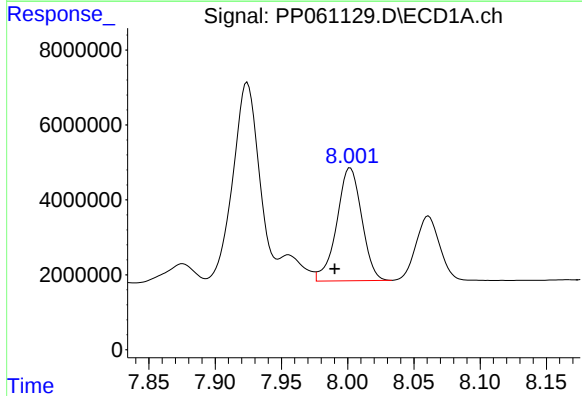
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2023
Supervised By :Ankita Jodhani 10/23/2023



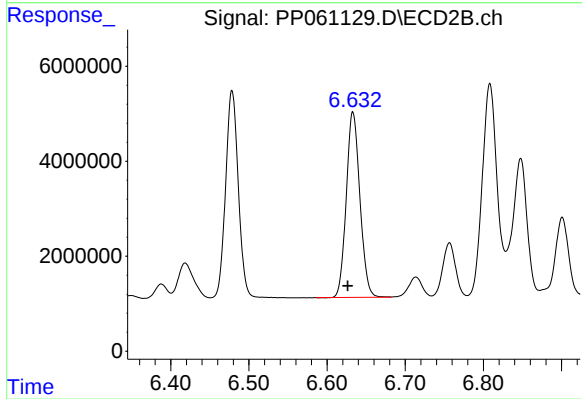
#32 AR-1260-2

R.T.: 6.478 min
Delta R.T.: 0.007 min
Response: 48727604
Conc: 494.83 ng/ml



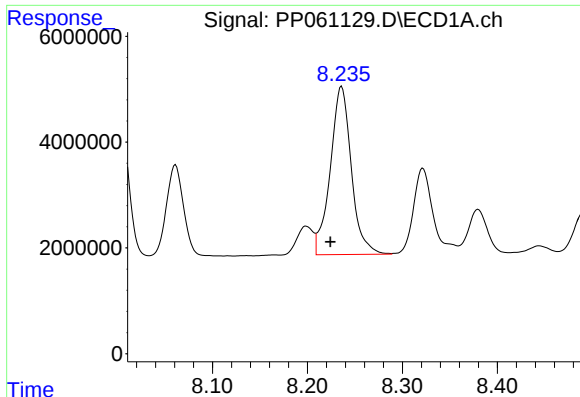
#33 AR-1260-3

R.T.: 8.002 min
Delta R.T.: 0.012 min
Response: 39506492
Conc: 568.42 ng/ml



#33 AR-1260-3

R.T.: 6.633 min
Delta R.T.: 0.007 min
Response: 47295330
Conc: 500.12 ng/ml



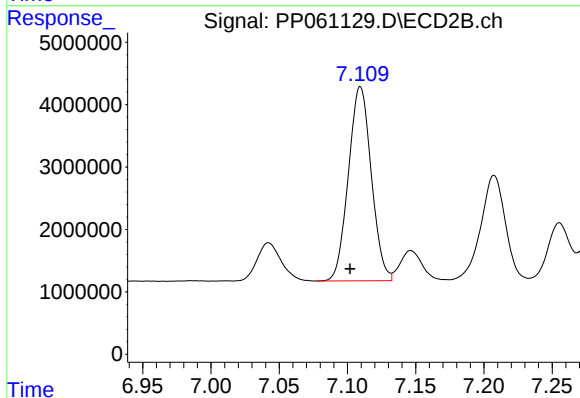
#34 AR-1260-4

R.T.: 8.236 min
Delta R.T.: 0.012 min
Response: 49008624
Conc: 574.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156528BS

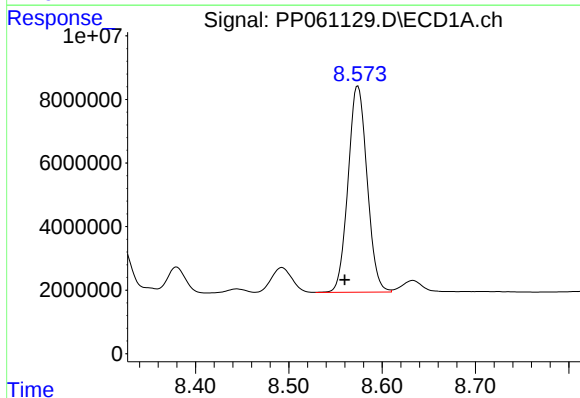
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2023
Supervised By :Ankita Jodhani 10/23/2023



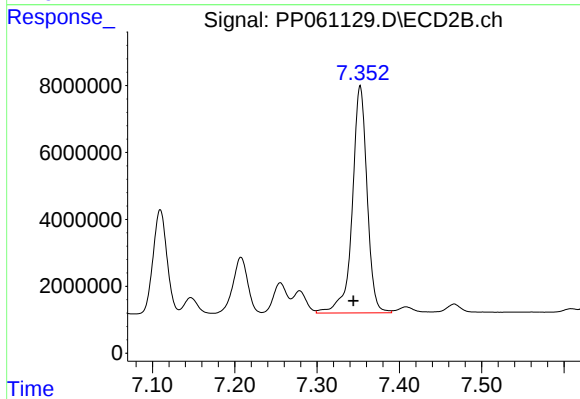
#34 AR-1260-4

R.T.: 7.109 min
Delta R.T.: 0.007 min
Response: 36322289
Conc: 506.78 ng/ml



#35 AR-1260-5

R.T.: 8.574 min
Delta R.T.: 0.014 min
Response: 91941089
Conc: 569.85 ng/ml



#35 AR-1260-5

R.T.: 7.352 min
Delta R.T.: 0.008 min
Response: 85003963
Conc: 506.82 ng/ml