

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032524\
 Data File : PP063740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2024 13:16
 Operator : YP\AJ
 Sample : P1842-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 EO-01-03222024-AMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/26/2024
 Supervised By :Ankita Jodhani 03/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 14:12:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.487	3.637	34413277	31738892	14.422	13.294
2)	SA Decachlor...	10.352	8.670	41772577	36314651	16.452	13.437
Target Compounds							
3)	L1 AR-1016-1	5.668	4.728	33382077	28888685	400.595	349.718
4)	L1 AR-1016-2	5.691	4.747	47566351	42870772	393.248	369.808
5)	L1 AR-1016-3	5.754	4.923	30724164	24372868	384.717	391.595
6)	L1 AR-1016-4	5.853	4.967	26570610	18050109	424.496	329.364
7)	L1 AR-1016-5	6.149	5.180	27837866	26380915	432.033m	379.511m
31)	L7 AR-1260-1	7.286	6.218	53515101	51011227	423.707	356.952
32)	L7 AR-1260-2	7.544	6.406	70644664	62564114	494.847	370.105 #
33)	L7 AR-1260-3	7.906	6.560	43860928	57732305	436.969	359.193
34)	L7 AR-1260-4	8.134	7.034	55273655	43231266	459.460	354.676
35)	L7 AR-1260-5	8.464	7.277	104.2E6	106.1E6	502.096	397.514

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

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Acq On : 25 Mar 2024 13:16
Operator : YP\AJ
Sample : P1842-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

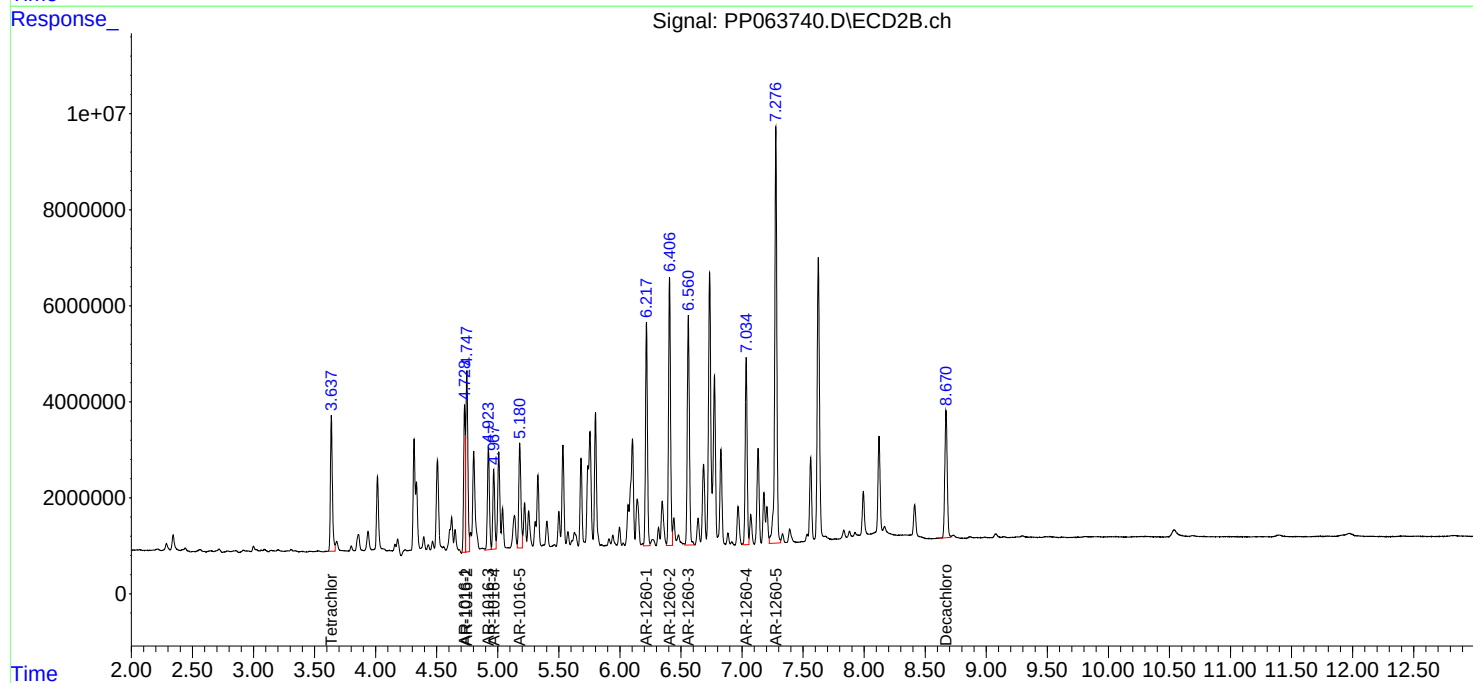
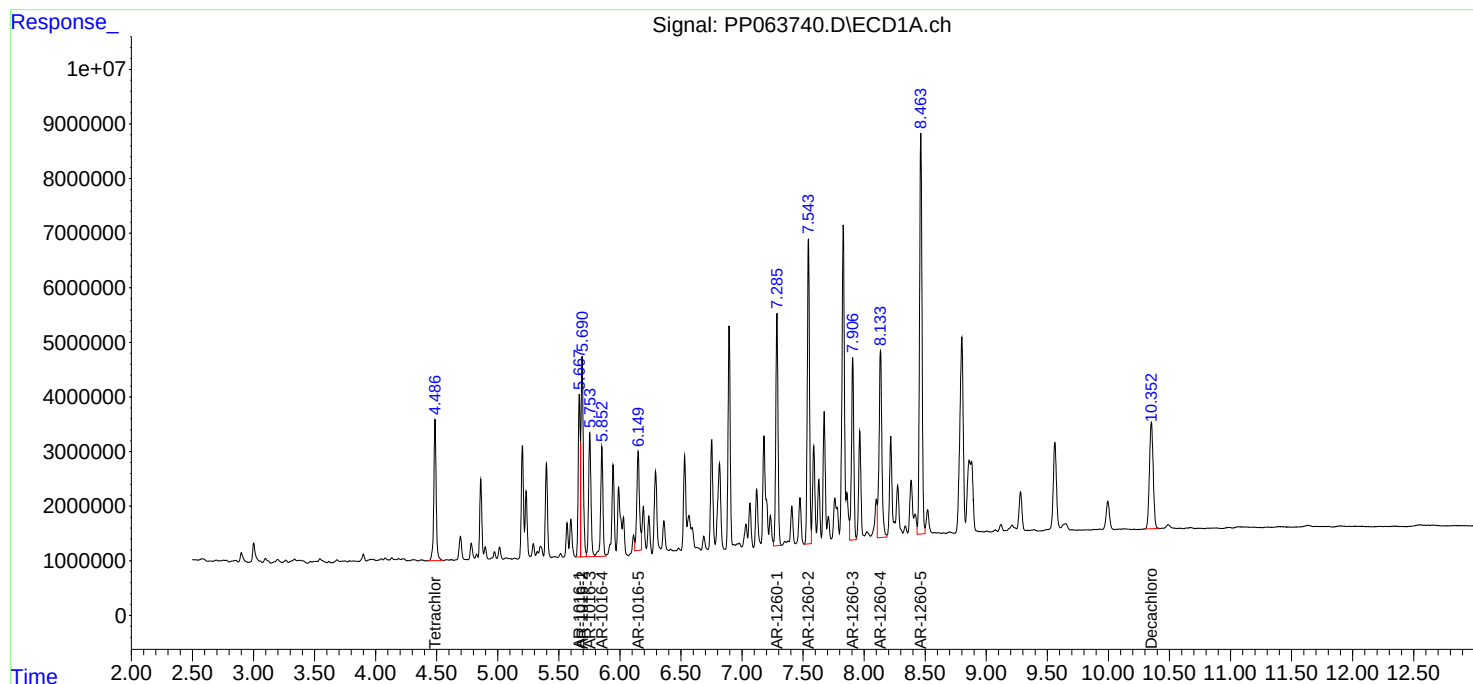
Instrument :
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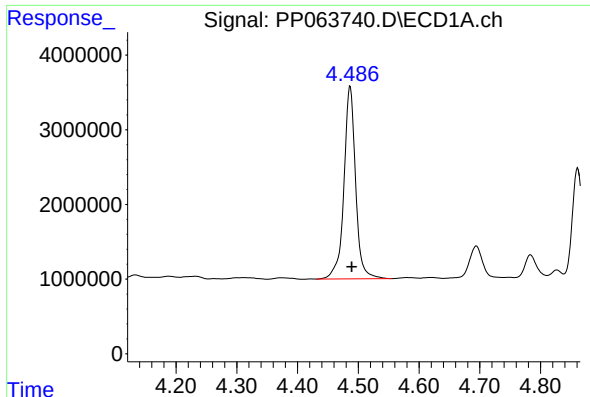
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Volume Inj. : 2 µl
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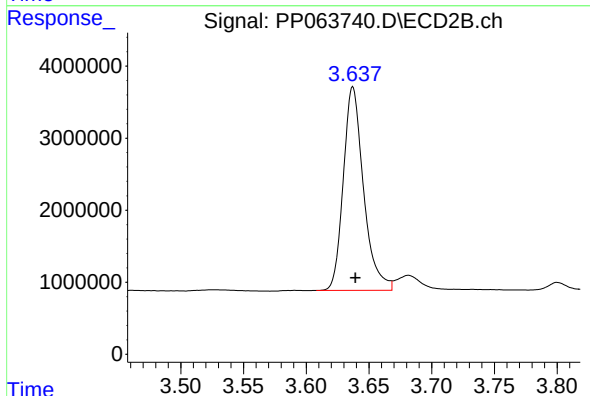
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 34413277
Conc: 14.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-01-03222024-AMS

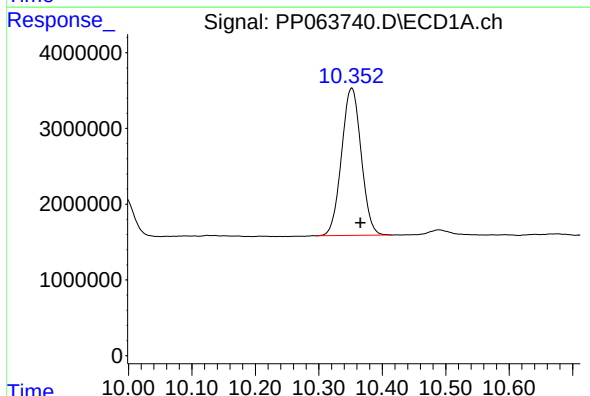
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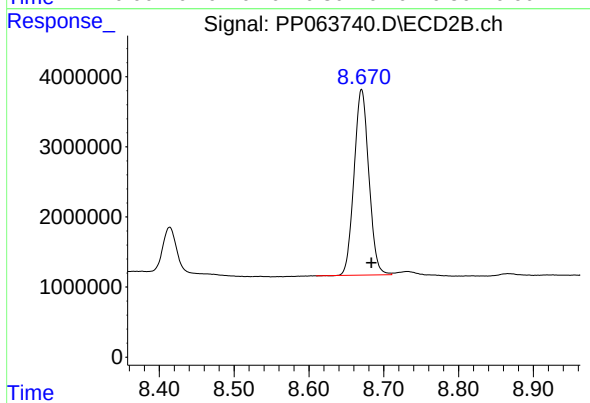
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 31738892
Conc: 13.29 ng/ml



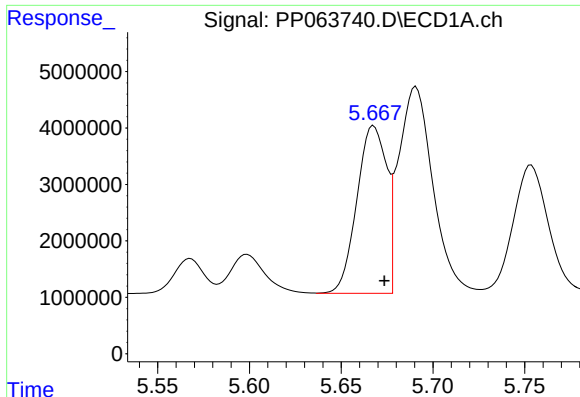
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: -0.013 min
Response: 41772577
Conc: 16.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.013 min
Response: 36314651
Conc: 13.44 ng/ml



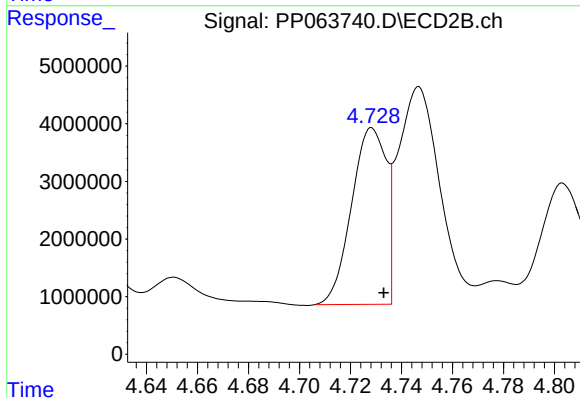
#3 AR-1016-1

R.T.: 5.668 min
Delta R.T.: -0.005 min
Response: 33382077
Conc: 400.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-01-03222024-AMS

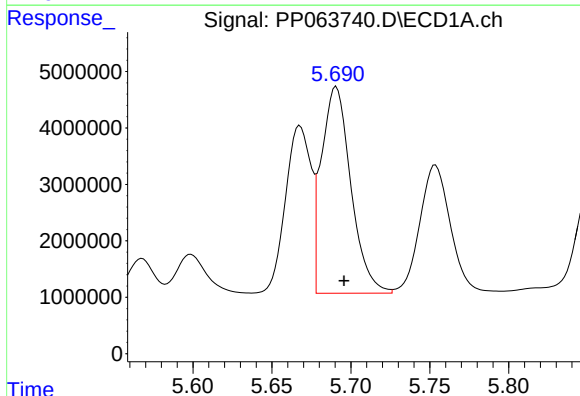
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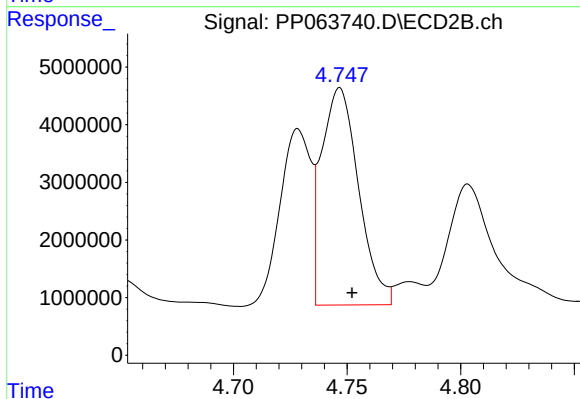
#3 AR-1016-1

R.T.: 4.728 min
Delta R.T.: -0.005 min
Response: 28888685
Conc: 349.72 ng/ml



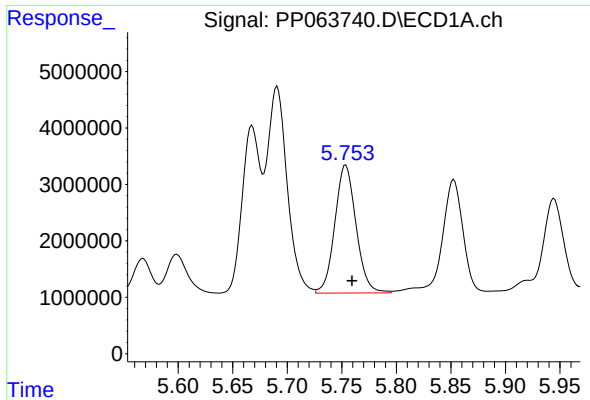
#4 AR-1016-2

R.T.: 5.691 min
Delta R.T.: -0.005 min
Response: 47566351
Conc: 393.25 ng/ml



#4 AR-1016-2

R.T.: 4.747 min
Delta R.T.: -0.005 min
Response: 42870772
Conc: 369.81 ng/ml



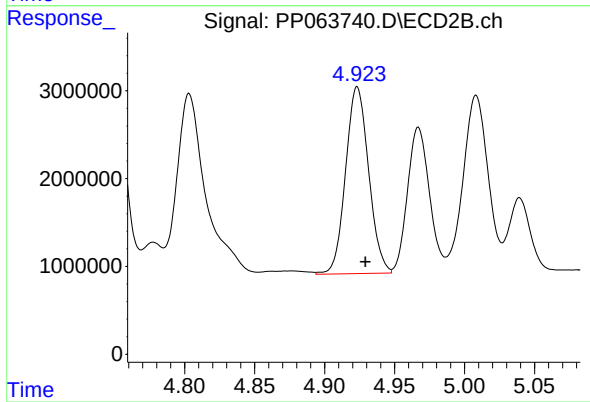
#5 AR-1016-3

R.T.: 5.754 min
Delta R.T.: -0.006 min
Response: 30724164
Conc: 384.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
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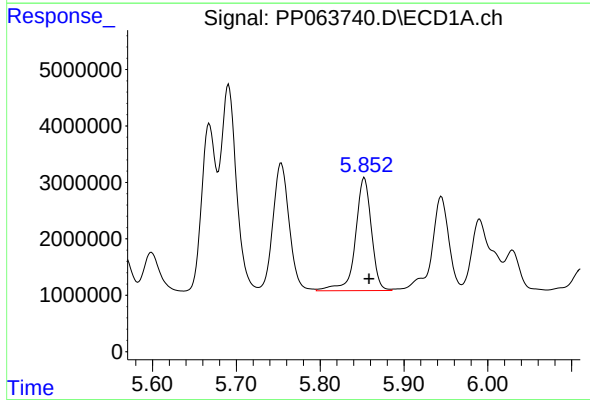
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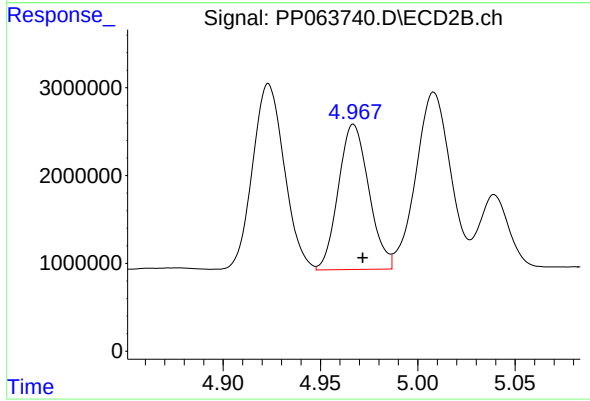
#5 AR-1016-3

R.T.: 4.923 min
Delta R.T.: -0.006 min
Response: 24372868
Conc: 391.60 ng/ml



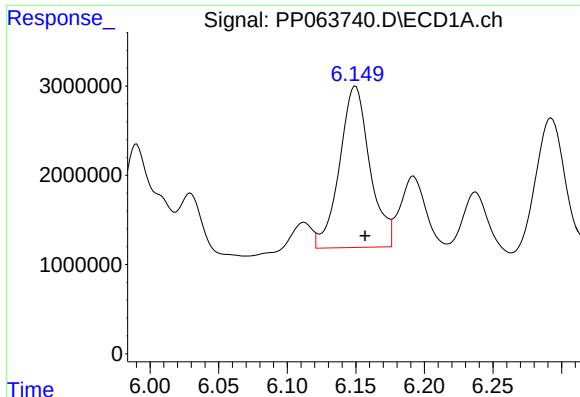
#6 AR-1016-4

R.T.: 5.853 min
Delta R.T.: -0.006 min
Response: 26570610
Conc: 424.50 ng/ml



#6 AR-1016-4

R.T.: 4.967 min
Delta R.T.: -0.005 min
Response: 18050109
Conc: 329.36 ng/ml



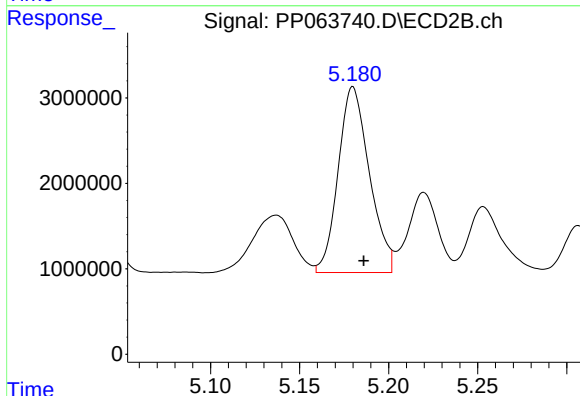
#7 AR-1016-5

R.T.: 6.149 min
Delta R.T.: -0.008 min
Response: 27837866
Conc: 432.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-01-03222024-AMS

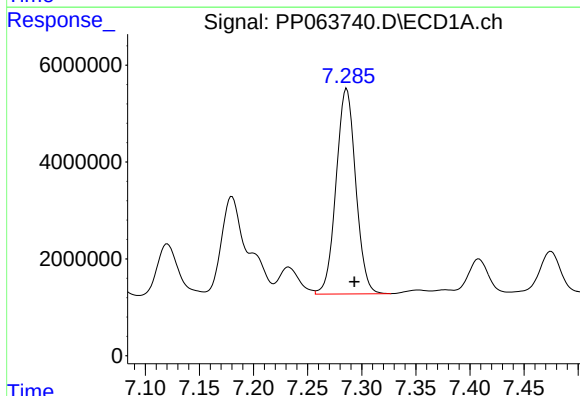
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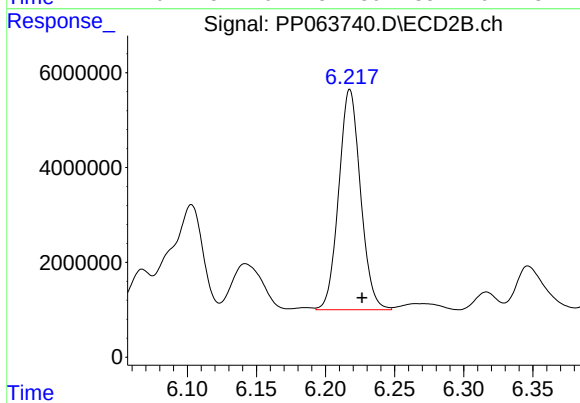
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: -0.006 min
Response: 26380915
Conc: 379.51 ng/ml m



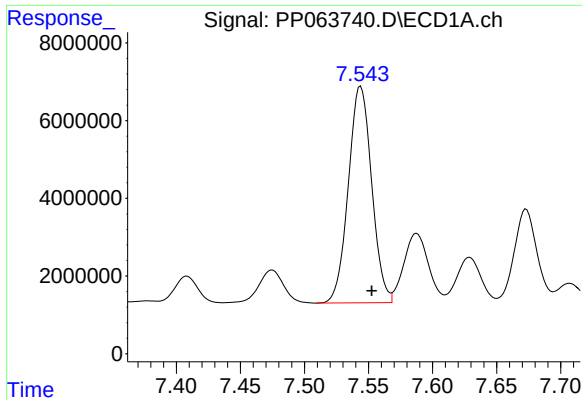
#31 AR-1260-1

R.T.: 7.286 min
Delta R.T.: -0.007 min
Response: 53515101
Conc: 423.71 ng/ml



#31 AR-1260-1

R.T.: 6.218 min
Delta R.T.: -0.009 min
Response: 51011227
Conc: 356.95 ng/ml



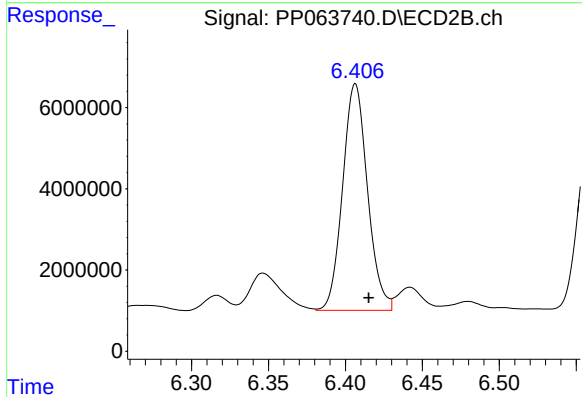
#32 AR-1260-2

R.T.: 7.544 min
Delta R.T.: -0.008 min
Response: 70644664
Conc: 494.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-01-03222024-AMS

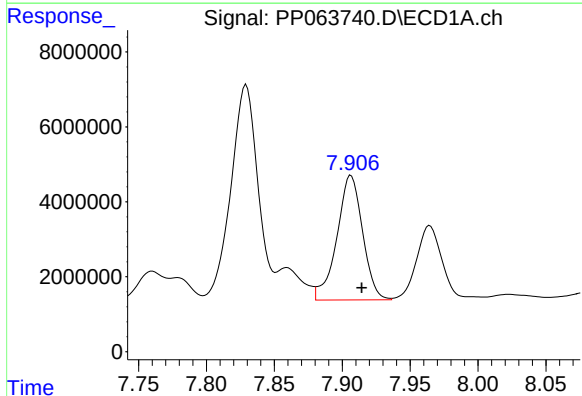
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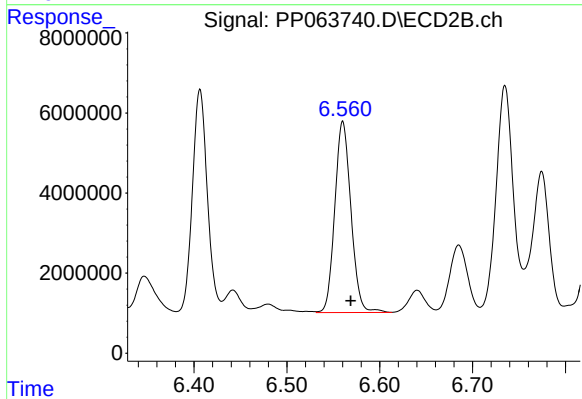
#32 AR-1260-2

R.T.: 6.406 min
Delta R.T.: -0.009 min
Response: 62564114
Conc: 370.11 ng/ml



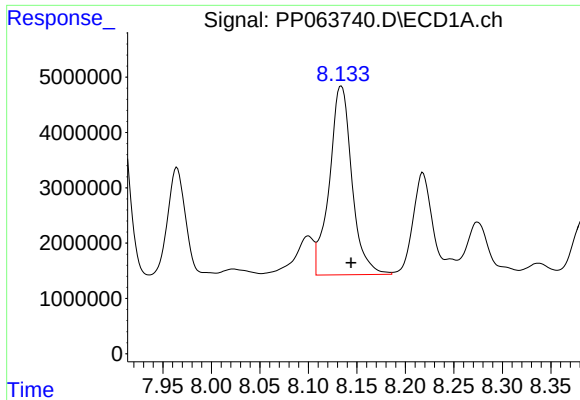
#33 AR-1260-3

R.T.: 7.906 min
Delta R.T.: -0.008 min
Response: 43860928
Conc: 436.97 ng/ml



#33 AR-1260-3

R.T.: 6.560 min
Delta R.T.: -0.009 min
Response: 57732305
Conc: 359.19 ng/ml



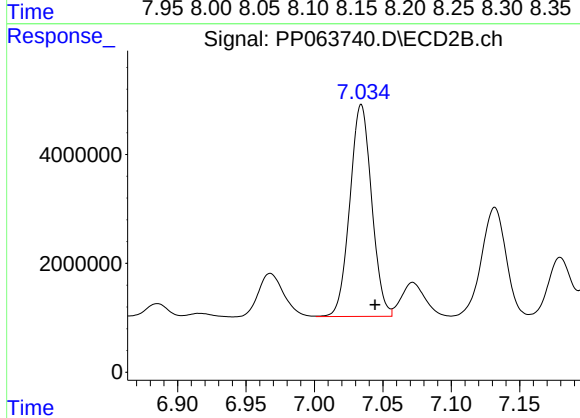
#34 AR-1260-4

R.T.: 8.134 min
Delta R.T.: -0.010 min
Response: 55273655
Conc: 459.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
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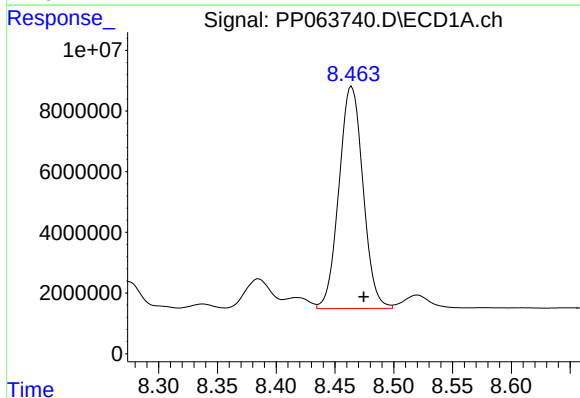
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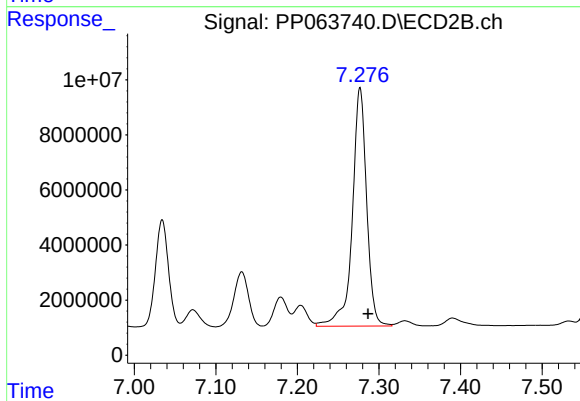
#34 AR-1260-4

R.T.: 7.034 min
Delta R.T.: -0.010 min
Response: 43231266
Conc: 354.68 ng/ml



#35 AR-1260-5

R.T.: 8.464 min
Delta R.T.: -0.010 min
Response: 104229007
Conc: 502.10 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.010 min
Response: 106057666
Conc: 397.51 ng/ml