

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032324\
 Data File : PP063726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 19:01
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/25/2024
 Supervised By :Ankita Jodhani 03/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 22:48:47 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	3.638	123.5E6	125.2E6	51.772	52.423
2)	SA Decachlor...	10.355	8.672	129.4E6	121.0E6	50.957	44.778m
Target Compounds							
3)	L1 AR-1016-1	5.670	4.730	43623151	43816329	523.491	530.428
4)	L1 AR-1016-2	5.692	4.749	63472147	62373577	524.747	538.041
5)	L1 AR-1016-3	5.755	4.926	42146889	34443539	527.748	553.399
6)	L1 AR-1016-4	5.855	4.967	33081914	26798301	528.521	488.993
7)	L1 AR-1016-5	6.152	5.182	33339883	38189802	517.423	549.391
31)	L7 AR-1260-1	7.288	6.220	66728417	75379521	528.323	527.469
32)	L7 AR-1260-2	7.546	6.409	73996501	88340922	518.326	522.591
33)	L7 AR-1260-3	7.908	6.562	50619353	81891943	504.301	509.507
34)	L7 AR-1260-4	8.137	7.036	60773111	59071627	505.174	484.633
35)	L7 AR-1260-5	8.467	7.279	110.0E6	132.2E6	529.995	495.323

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

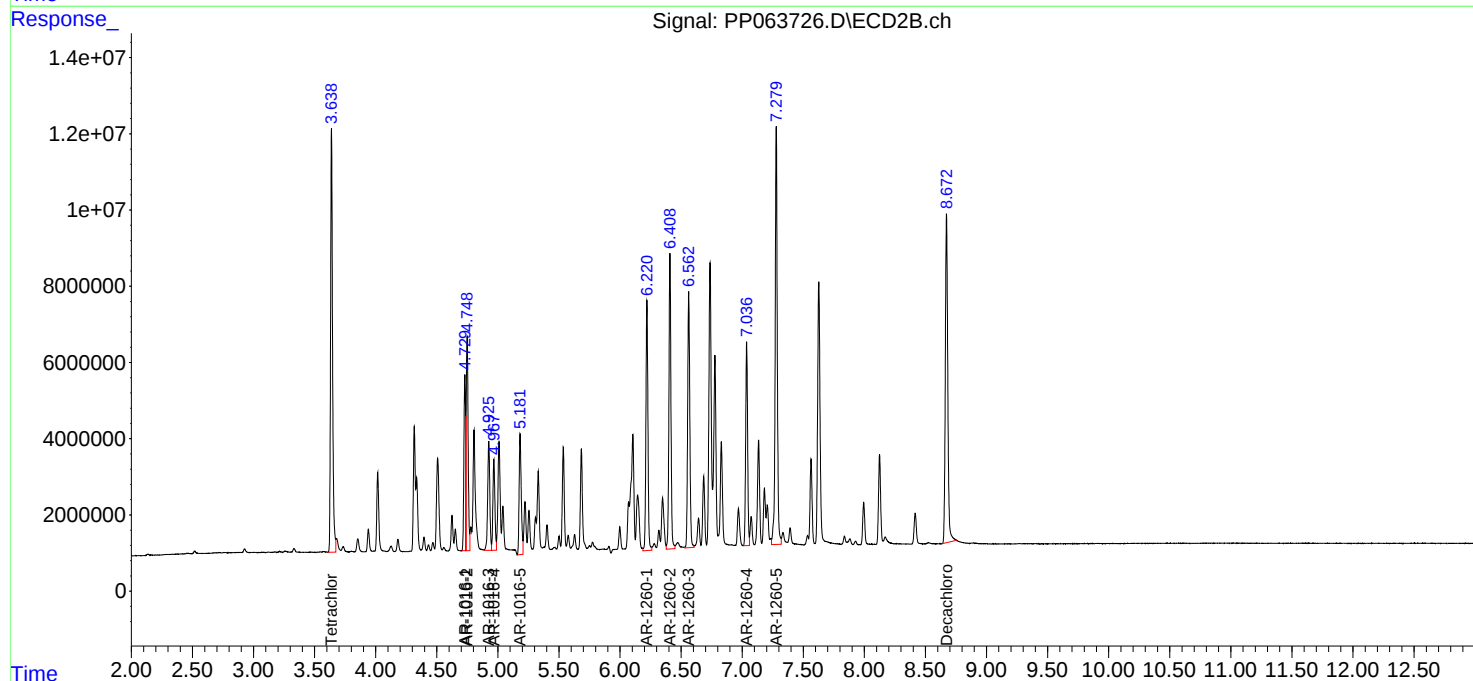
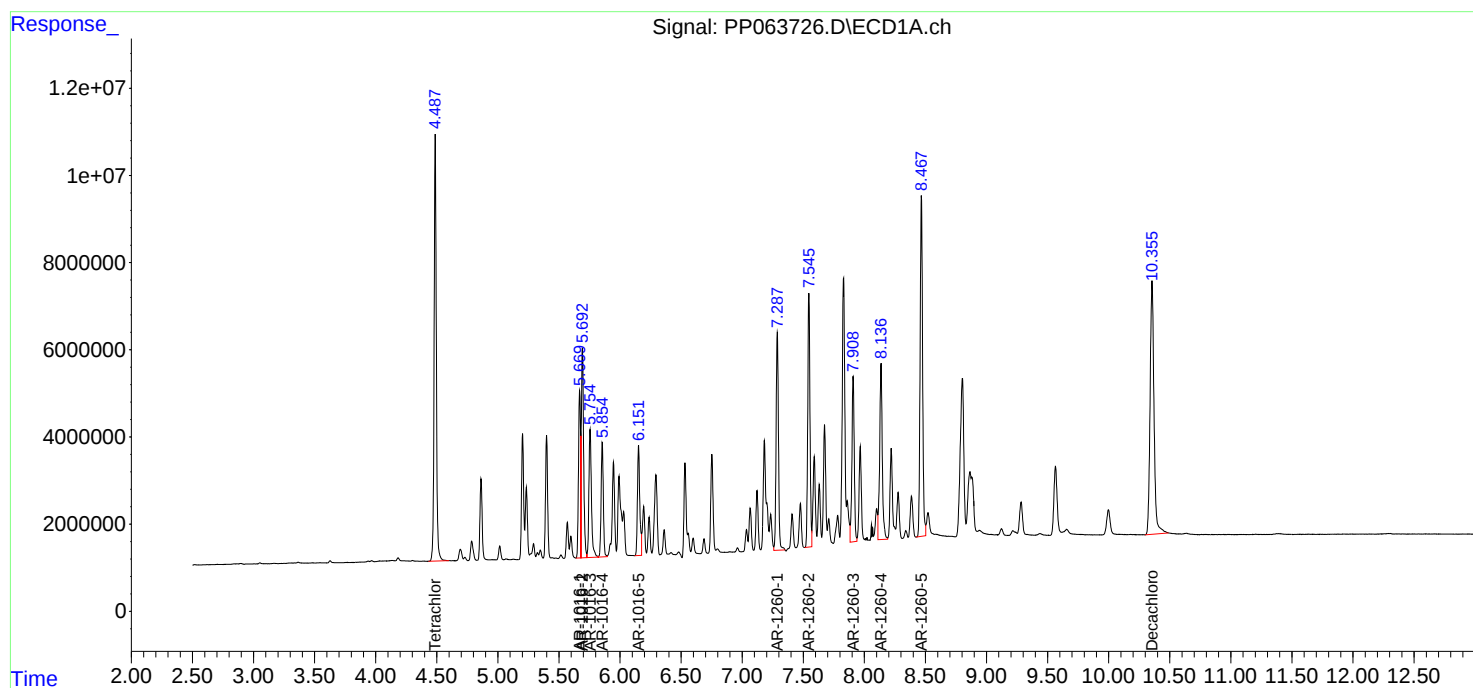
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

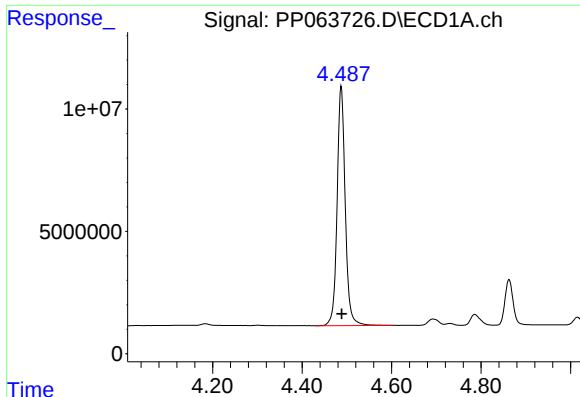
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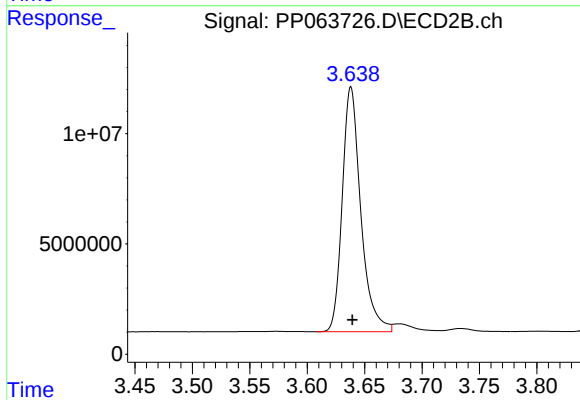
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 123536141
Conc: 51.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

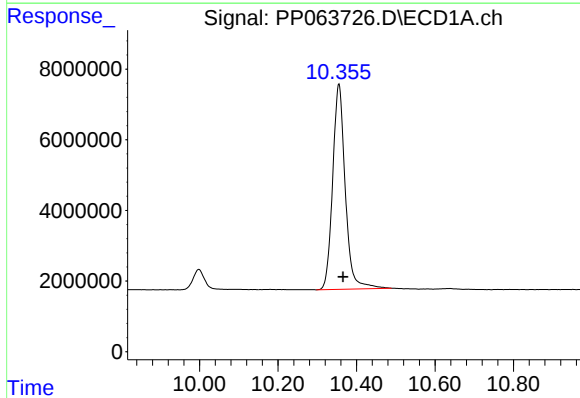
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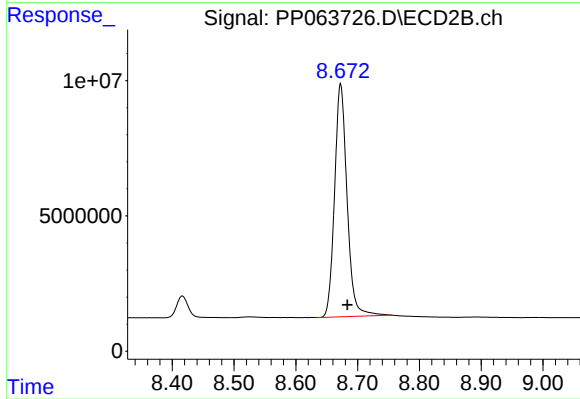
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.001 min
Response: 125162616
Conc: 52.42 ng/ml



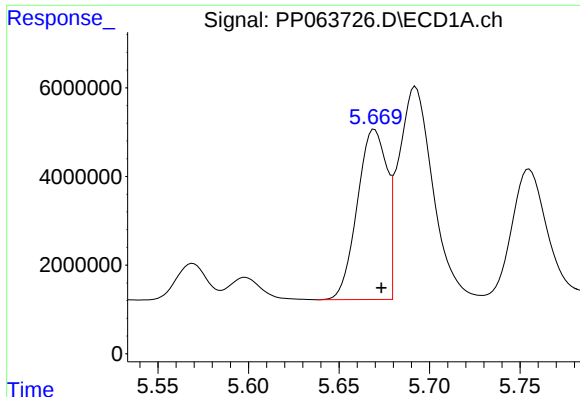
#2 Decachlorobiphenyl

R.T.: 10.355 min
Delta R.T.: -0.010 min
Response: 129379315
Conc: 50.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.012 min
Response: 121012553
Conc: 44.78 ng/ml m



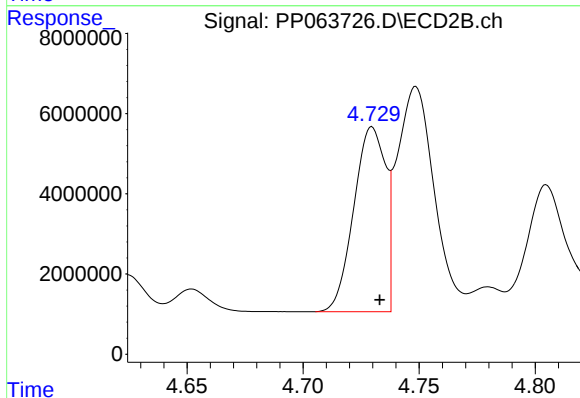
#3 AR-1016-1

R.T.: 5.670 min
Delta R.T.: -0.004 min
Response: 43623151
Conc: 523.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

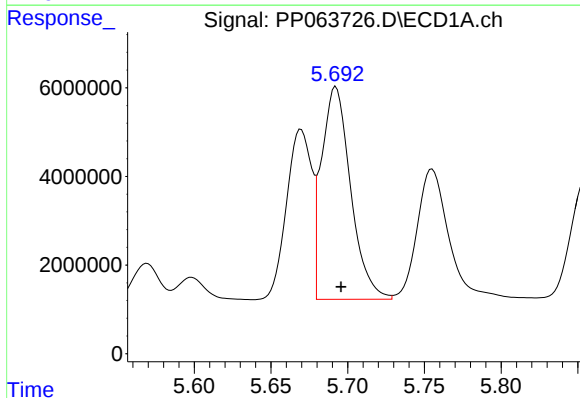
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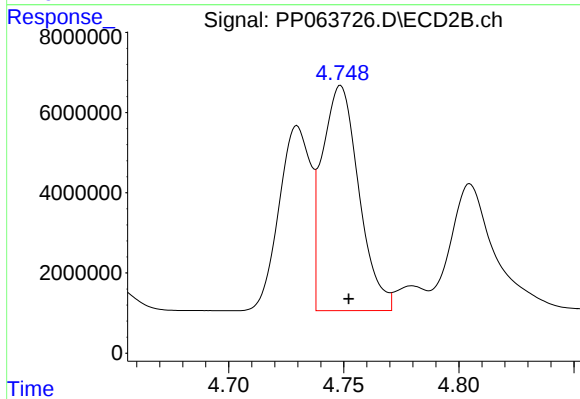
#3 AR-1016-1

R.T.: 4.730 min
Delta R.T.: -0.003 min
Response: 43816329
Conc: 530.43 ng/ml



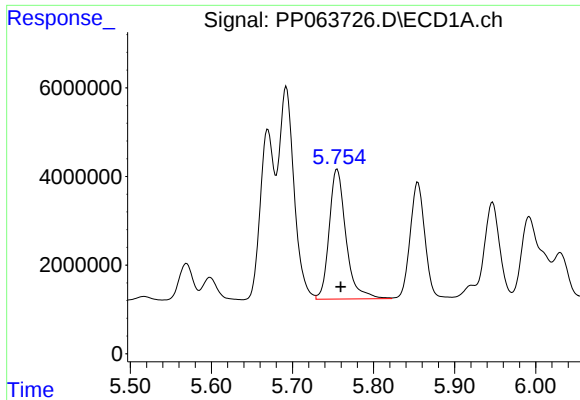
#4 AR-1016-2

R.T.: 5.692 min
Delta R.T.: -0.003 min
Response: 63472147
Conc: 524.75 ng/ml



#4 AR-1016-2

R.T.: 4.749 min
Delta R.T.: -0.004 min
Response: 62373577
Conc: 538.04 ng/ml



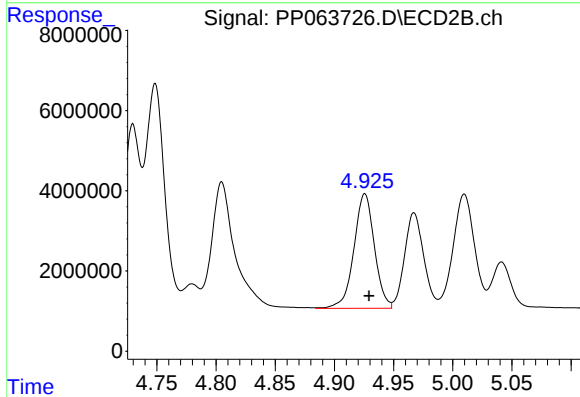
#5 AR-1016-3

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 42146889
Conc: 527.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

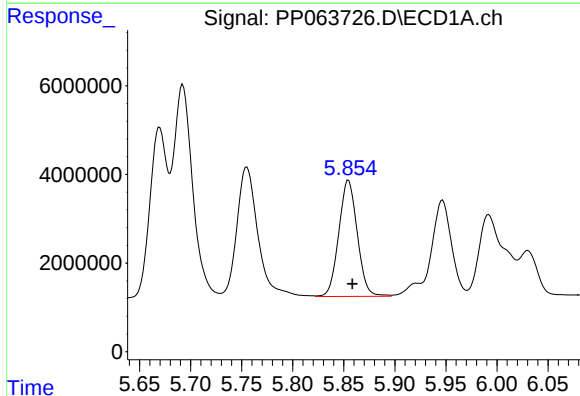
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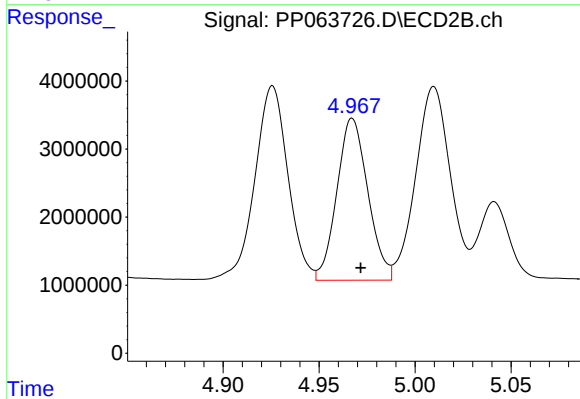
#5 AR-1016-3

R.T.: 4.926 min
Delta R.T.: -0.004 min
Response: 34443539
Conc: 553.40 ng/ml



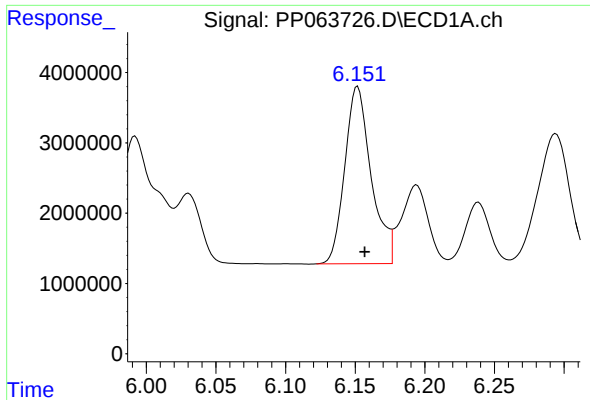
#6 AR-1016-4

R.T.: 5.855 min
Delta R.T.: -0.004 min
Response: 33081914
Conc: 528.52 ng/ml



#6 AR-1016-4

R.T.: 4.967 min
Delta R.T.: -0.004 min
Response: 26798301
Conc: 488.99 ng/ml



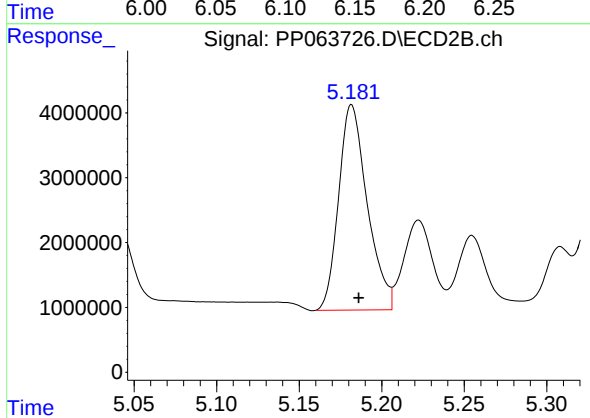
#7 AR-1016-5

R.T.: 6.152 min
Delta R.T.: -0.005 min
Response: 33339883
Conc: 517.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

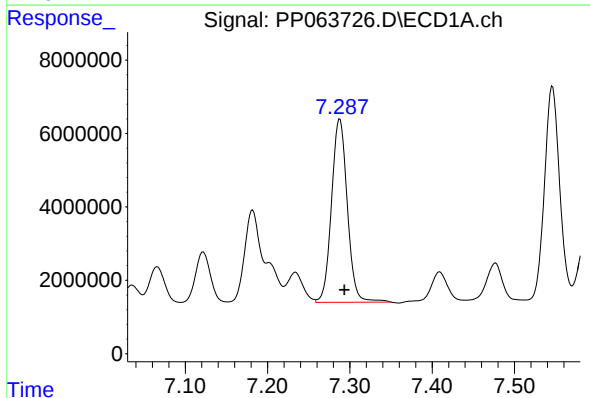
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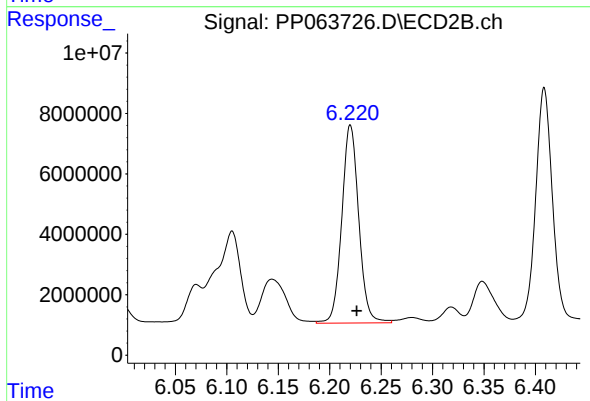
#7 AR-1016-5

R.T.: 5.182 min
Delta R.T.: -0.004 min
Response: 38189802
Conc: 549.39 ng/ml



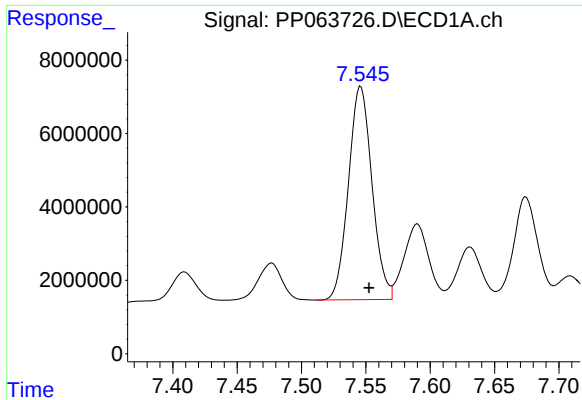
#31 AR-1260-1

R.T.: 7.288 min
Delta R.T.: -0.006 min
Response: 66728417
Conc: 528.32 ng/ml



#31 AR-1260-1

R.T.: 6.220 min
Delta R.T.: -0.006 min
Response: 75379521
Conc: 527.47 ng/ml



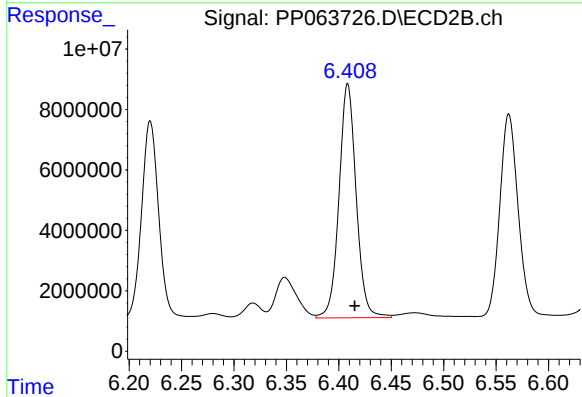
#32 AR-1260-2

R.T.: 7.546 min
Delta R.T.: -0.006 min
Response: 73996501
Conc: 518.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

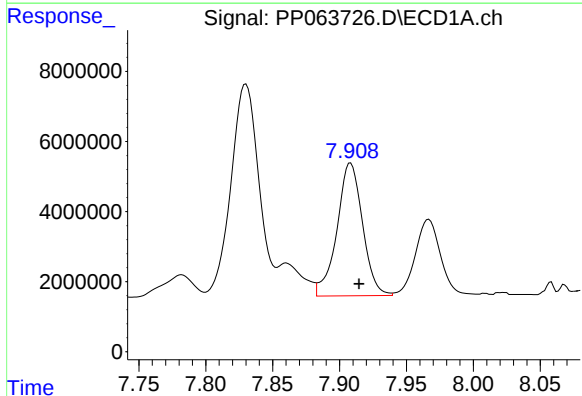
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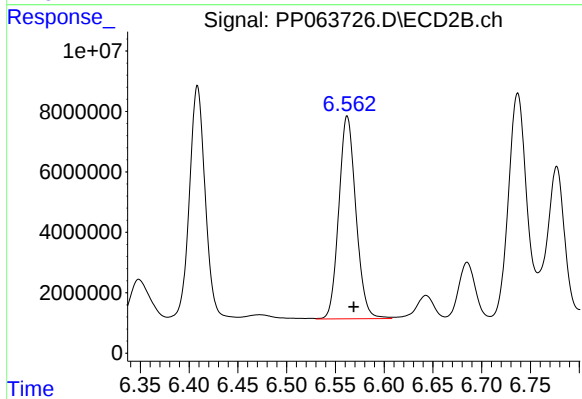
#32 AR-1260-2

R.T.: 6.409 min
Delta R.T.: -0.007 min
Response: 88340922
Conc: 522.59 ng/ml



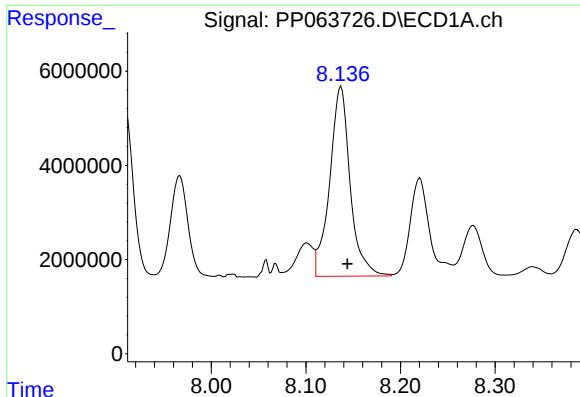
#33 AR-1260-3

R.T.: 7.908 min
Delta R.T.: -0.006 min
Response: 50619353
Conc: 504.30 ng/ml



#33 AR-1260-3

R.T.: 6.562 min
Delta R.T.: -0.007 min
Response: 81891943
Conc: 509.51 ng/ml



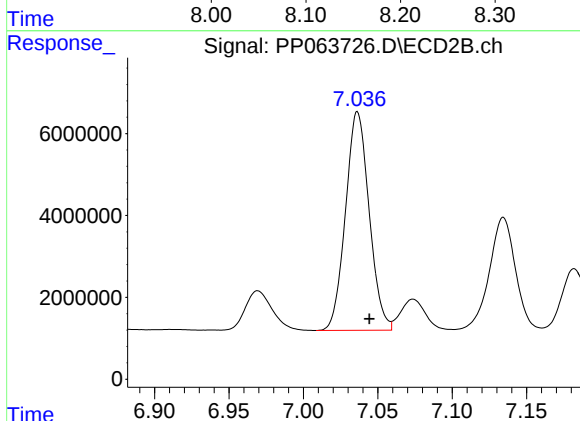
#34 AR-1260-4

R.T.: 8.137 min
Delta R.T.: -0.007 min
Response: 60773111
Conc: 505.17 ng/ml

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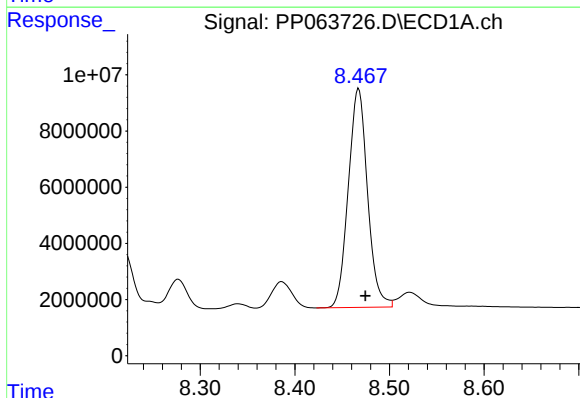
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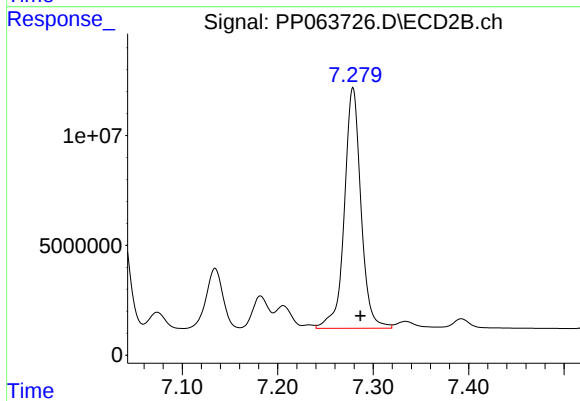
#34 AR-1260-4

R.T.: 7.036 min
Delta R.T.: -0.008 min
Response: 59071627
Conc: 484.63 ng/ml



#35 AR-1260-5

R.T.: 8.467 min
Delta R.T.: -0.007 min
Response: 110020450
Conc: 530.00 ng/ml



#35 AR-1260-5

R.T.: 7.279 min
Delta R.T.: -0.008 min
Response: 132153297
Conc: 495.32 ng/ml