

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031524\
 Data File : PP063533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2024 08:17
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/18/2024
 Supervised By :Ankita Jodhani 03/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:22:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 01:30:59 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...	4.489	3.638	99246686	101.8E6	44.165	44.267m
2)	SA Decachlor...	10.362	8.681	102.9E6	99168029	53.084	48.608
Target Compounds							
3)	L1 AR-1016-1	5.672	4.732	33105378	32294990	456.861	453.791
4)	L1 AR-1016-2	5.695	4.751	48162724	45630795	459.385	459.427
5)	L1 AR-1016-3	5.758	4.928	32083415	24885105	451.255	458.991
6)	L1 AR-1016-4	5.857	4.970	25357575	20882078	455.538	413.703
7)	L1 AR-1016-5	6.155	5.185	25093753	28214928	428.088	449.796
31)	L7 AR-1260-1	7.291	6.224	49169813	53315236	462.045	415.309
32)	L7 AR-1260-2	7.550	6.414	56016464	62156896	512.752	443.507
33)	L7 AR-1260-3	7.912	6.568	45270187	57702768	560.517	412.864 #
34)	L7 AR-1260-4	8.141	7.042	49828479	48923781	545.927	482.716
35)	L7 AR-1260-5	8.471	7.285	93875227	102.6E6	626.923	559.034

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

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

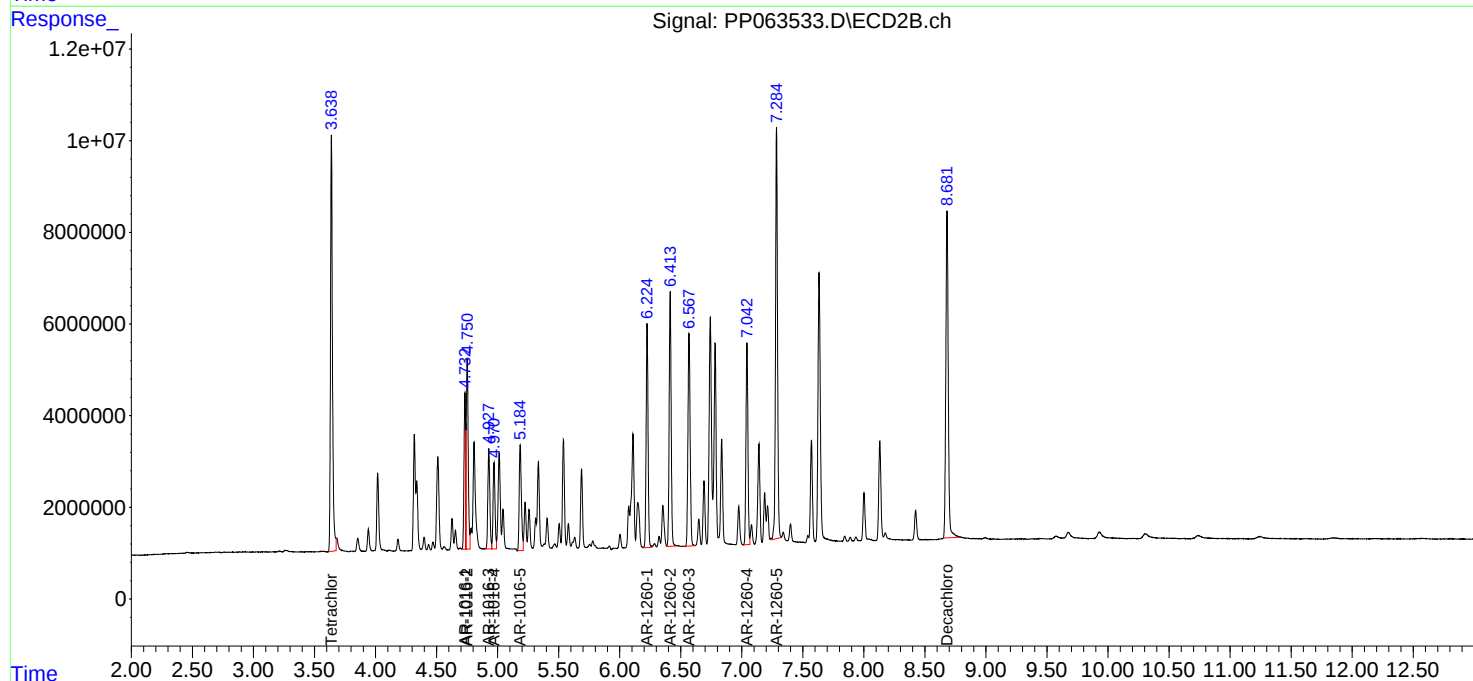
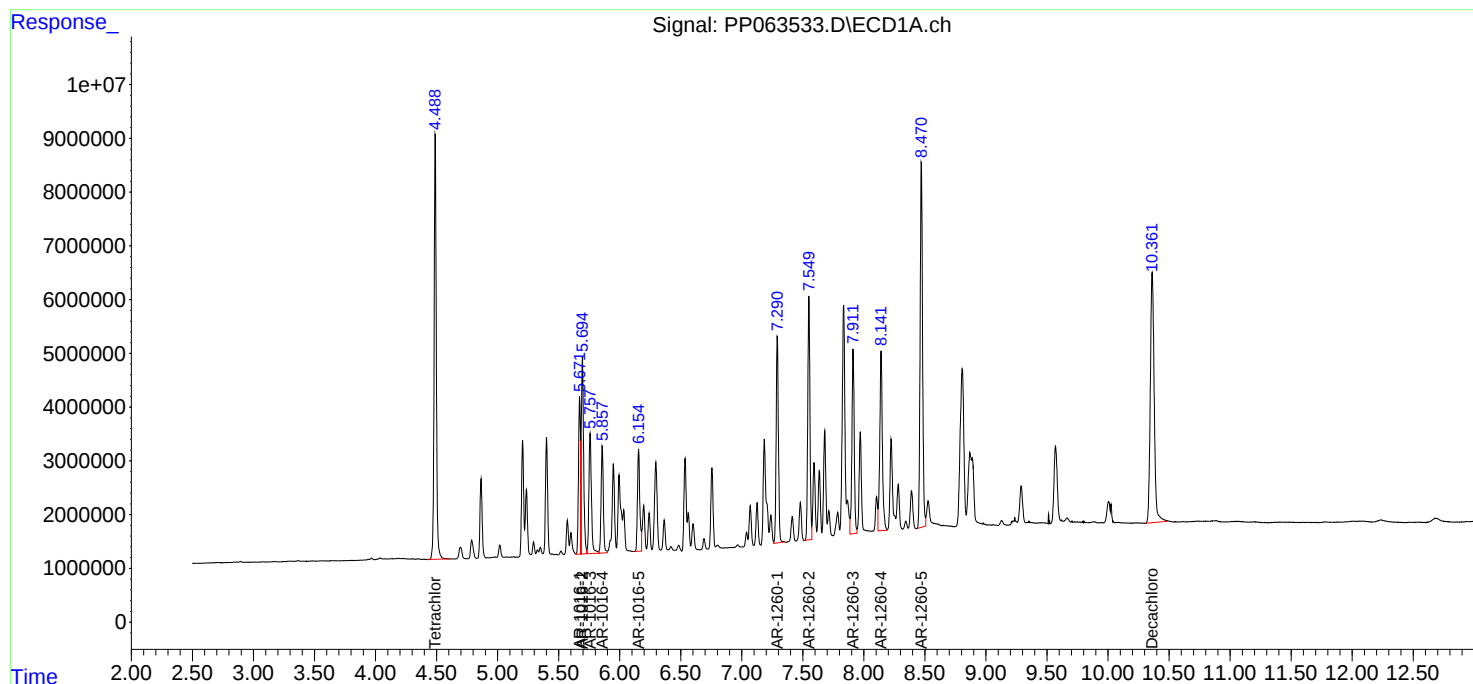
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

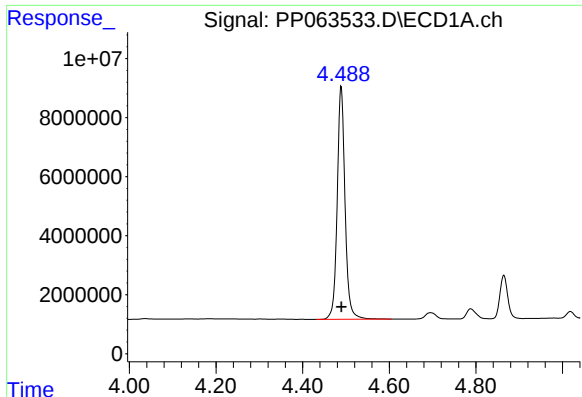
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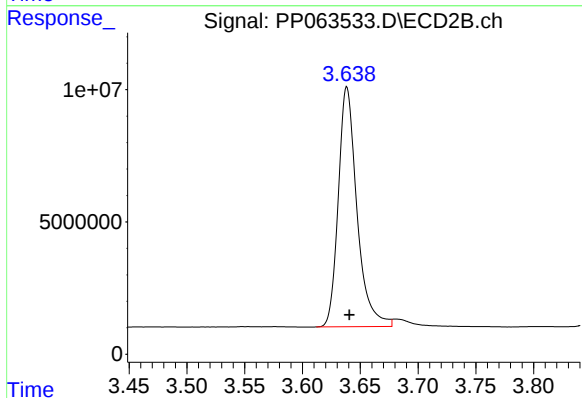
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: 0.000 min
Response: 99246686
Conc: 44.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

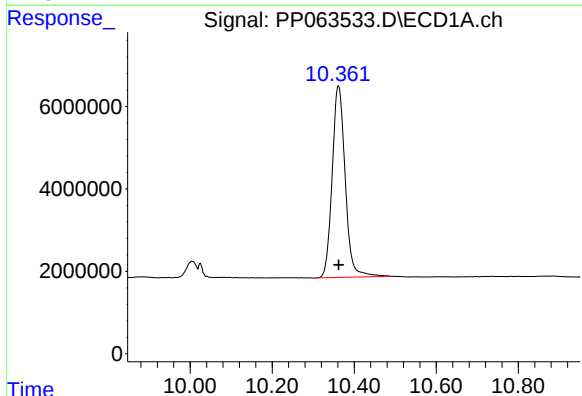
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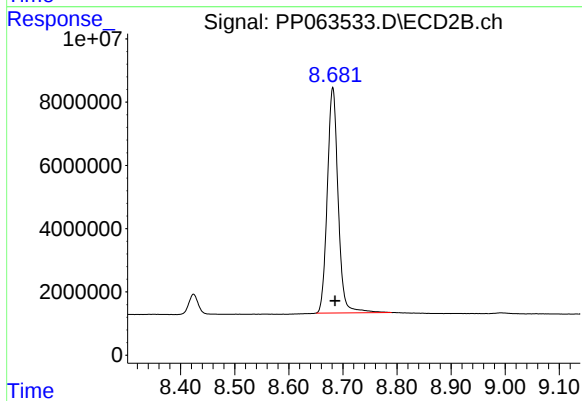
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.003 min
Response: 101836622
Conc: 44.27 ng/ml m



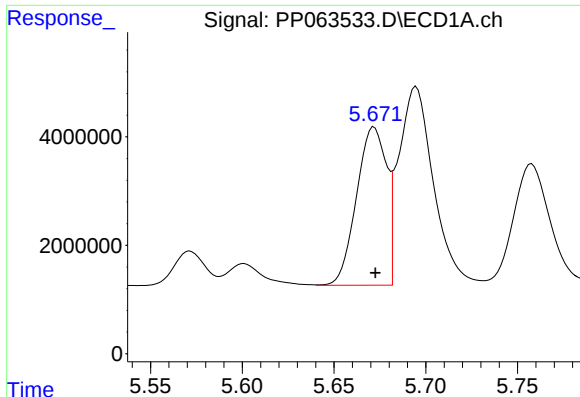
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: 0.000 min
Response: 102865338
Conc: 53.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.681 min
Delta R.T.: -0.004 min
Response: 99168029
Conc: 48.61 ng/ml



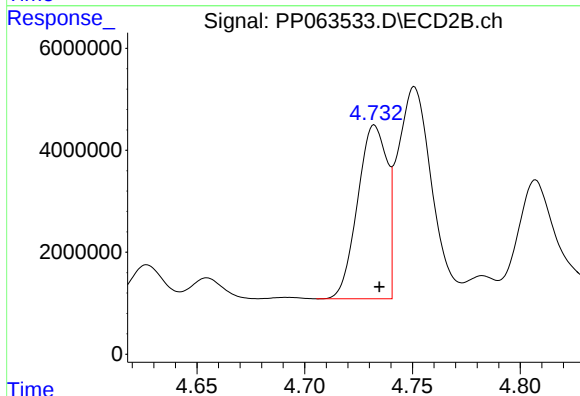
#3 AR-1016-1

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 33105378
Conc: 456.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

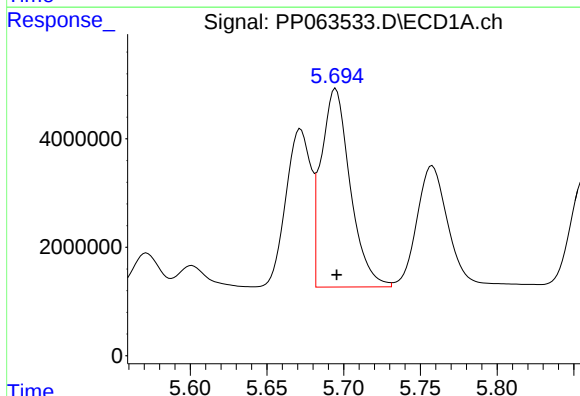
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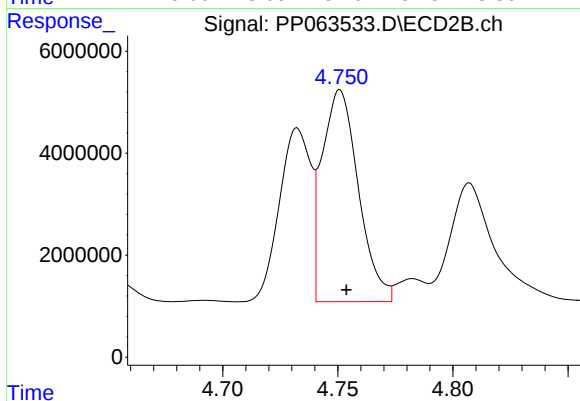
#3 AR-1016-1

R.T.: 4.732 min
Delta R.T.: -0.002 min
Response: 32294990
Conc: 453.79 ng/ml



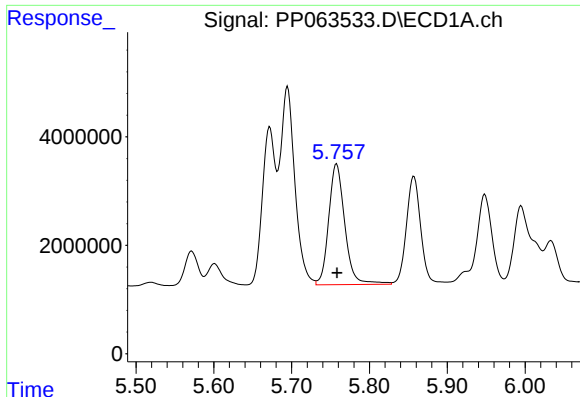
#4 AR-1016-2

R.T.: 5.695 min
Delta R.T.: 0.000 min
Response: 48162724
Conc: 459.39 ng/ml



#4 AR-1016-2

R.T.: 4.751 min
Delta R.T.: -0.003 min
Response: 45630795
Conc: 459.43 ng/ml



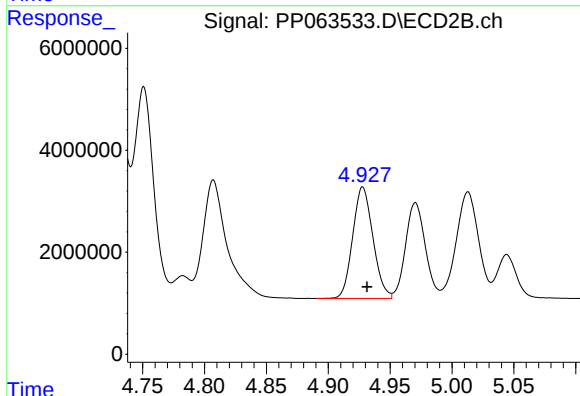
#5 AR-1016-3

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 32083415
Conc: 451.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

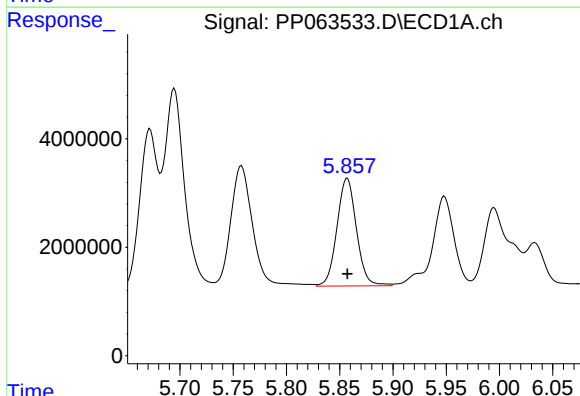
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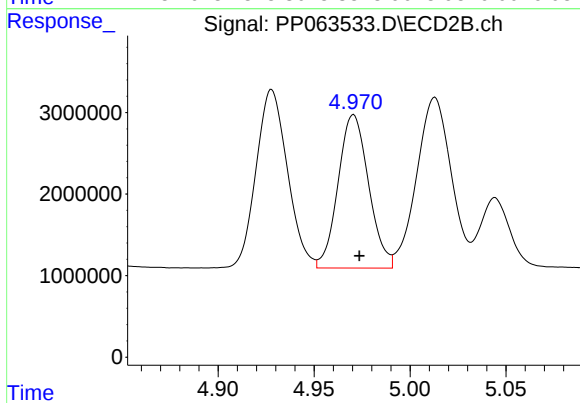
#5 AR-1016-3

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 24885105
Conc: 458.99 ng/ml



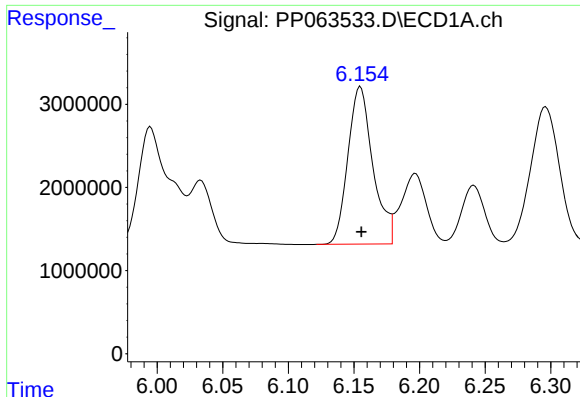
#6 AR-1016-4

R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 25357575
Conc: 455.54 ng/ml



#6 AR-1016-4

R.T.: 4.970 min
Delta R.T.: -0.003 min
Response: 20882078
Conc: 413.70 ng/ml



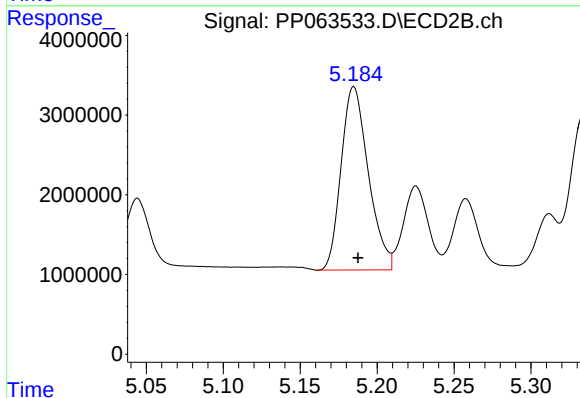
#7 AR-1016-5

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 25093753
Conc: 428.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

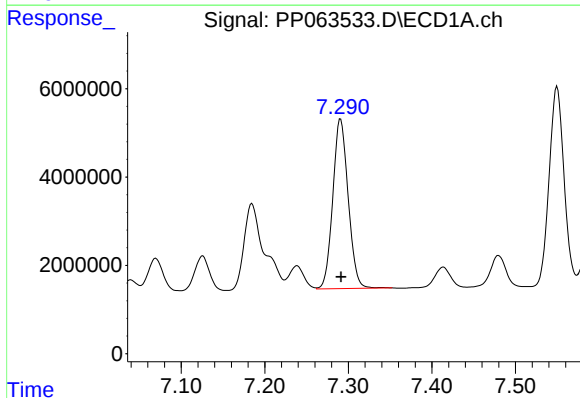
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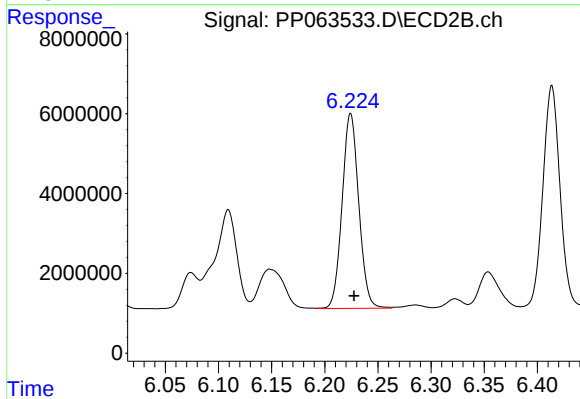
#7 AR-1016-5

R.T.: 5.185 min
Delta R.T.: -0.003 min
Response: 28214928
Conc: 449.80 ng/ml



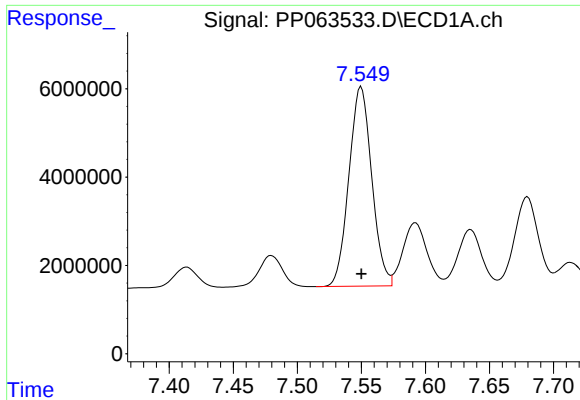
#31 AR-1260-1

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 49169813
Conc: 462.04 ng/ml



#31 AR-1260-1

R.T.: 6.224 min
Delta R.T.: -0.003 min
Response: 53315236
Conc: 415.31 ng/ml



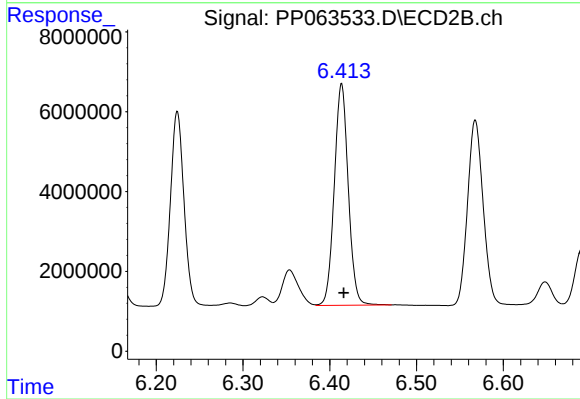
#32 AR-1260-2

R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 56016464
Conc: 512.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

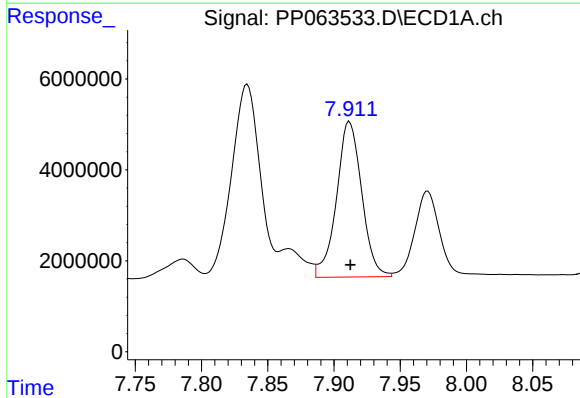
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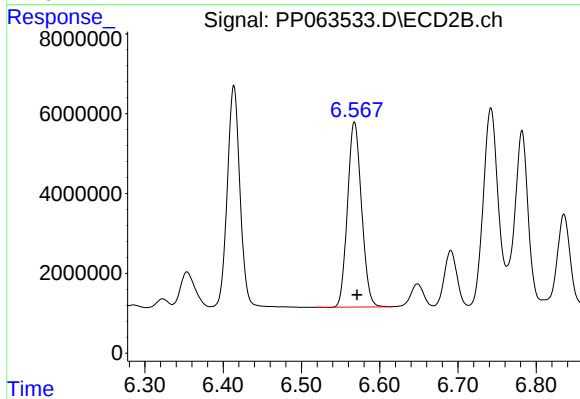
#32 AR-1260-2

R.T.: 6.414 min
Delta R.T.: -0.003 min
Response: 62156896
Conc: 443.51 ng/ml



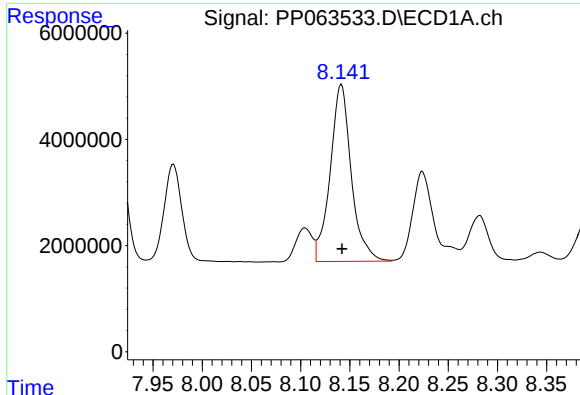
#33 AR-1260-3

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 45270187
Conc: 560.52 ng/ml



#33 AR-1260-3

R.T.: 6.568 min
Delta R.T.: -0.003 min
Response: 57702768
Conc: 412.86 ng/ml



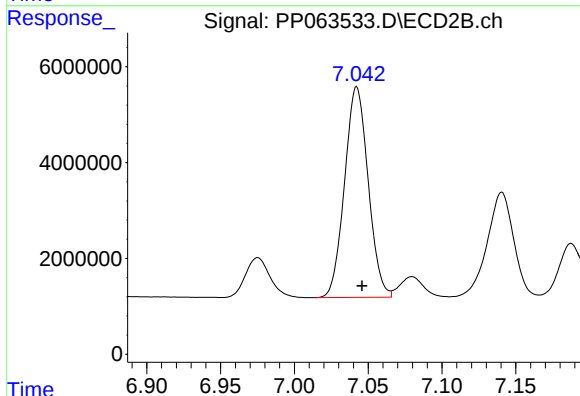
#34 AR-1260-4

R.T.: 8.141 min
Delta R.T.: 0.000 min
Response: 49828479
Conc: 545.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

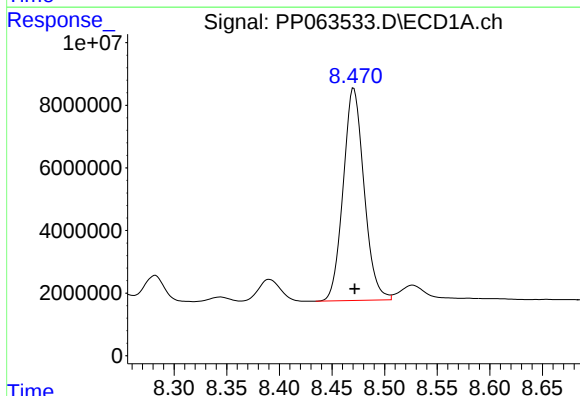
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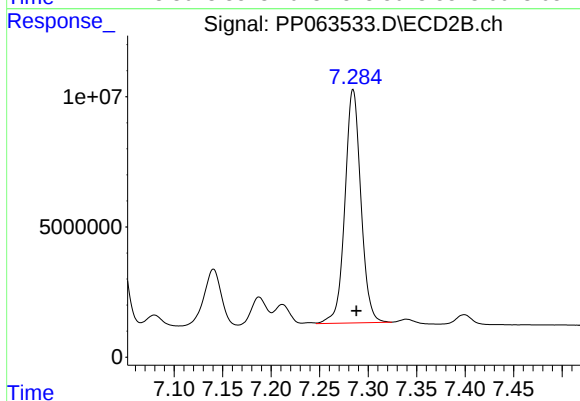
#34 AR-1260-4

R.T.: 7.042 min
Delta R.T.: -0.004 min
Response: 48923781
Conc: 482.72 ng/ml



#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 93875227
Conc: 626.92 ng/ml



#35 AR-1260-5

R.T.: 7.285 min
Delta R.T.: -0.003 min
Response: 102582824
Conc: 559.03 ng/ml