

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040424\
 Data File : PP064069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 13:25
 Operator : YP\AJ
 Sample : PB159998BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB159998BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/05/2024
 Supervised By :Ankita Jodhani 04/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 15:06:14 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...	4.489	3.638	45310175	42129590	18.989	17.646
2)	SA Decachlor...	10.365	8.673	49185187	48476150	19.372	17.937
Target Compounds							
3)	L1 AR-1016-1	5.672	4.729	35711344	33338885	428.547	403.591
4)	L1 AR-1016-2	5.694	4.747	52085269	48270773	430.608	416.388
5)	L1 AR-1016-3	5.757	4.924	34009625	26270724	425.856	422.088
6)	L1 AR-1016-4	5.856	4.966	27575159	22803286	440.544	416.096
7)	L1 AR-1016-5	6.154	5.180	28127900	28932284	436.535	416.214m
31)	L7 AR-1260-1	7.291	6.218	56014511	60238187	443.496	421.517
32)	L7 AR-1260-2	7.550	6.407	64194037	71421029	449.662	422.499
33)	L7 AR-1260-3	7.912	6.561	45573610	67567536	454.032	420.385
34)	L7 AR-1260-4	8.141	7.035	52800138	50832011	438.899	417.034
35)	L7 AR-1260-5	8.471	7.278	91687964	113.2E6	441.683	424.329

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

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Acq On : 04 Apr 2024 13:25
Operator : YP\AJ
Sample : PB159998BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

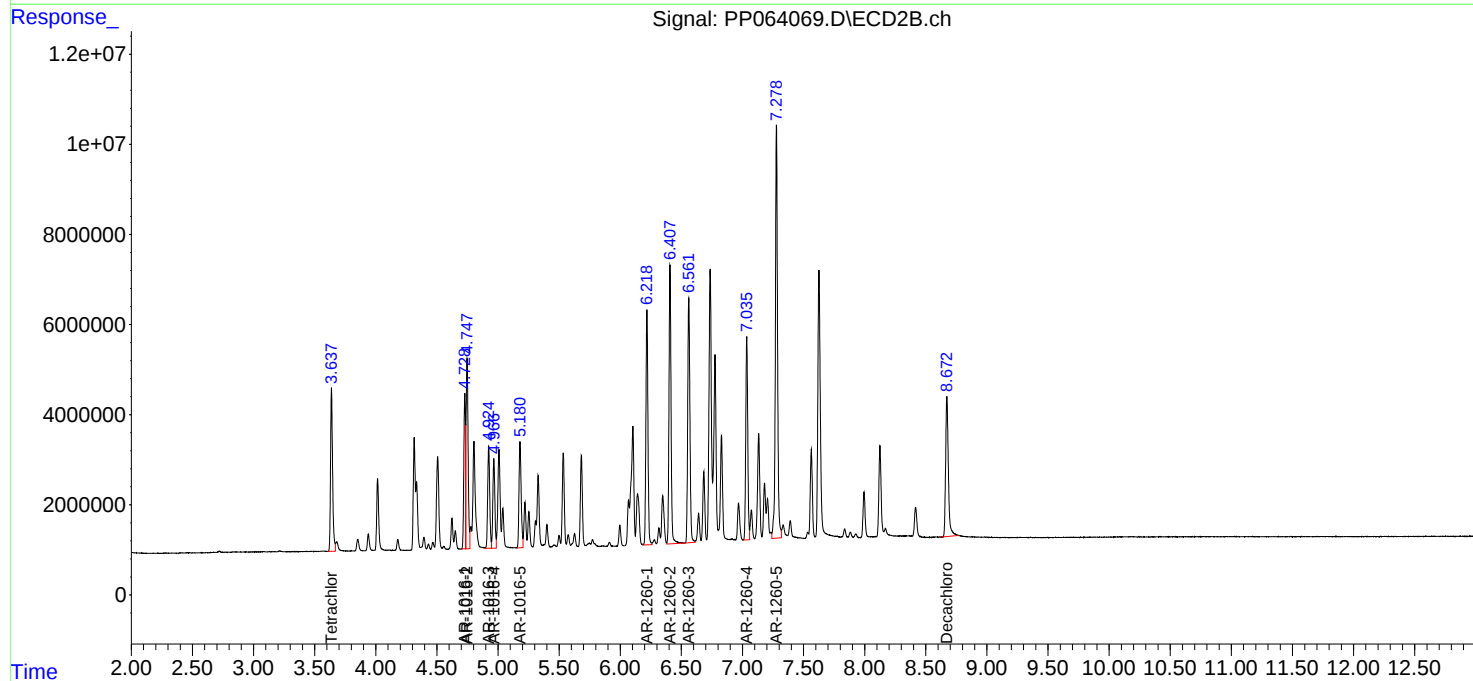
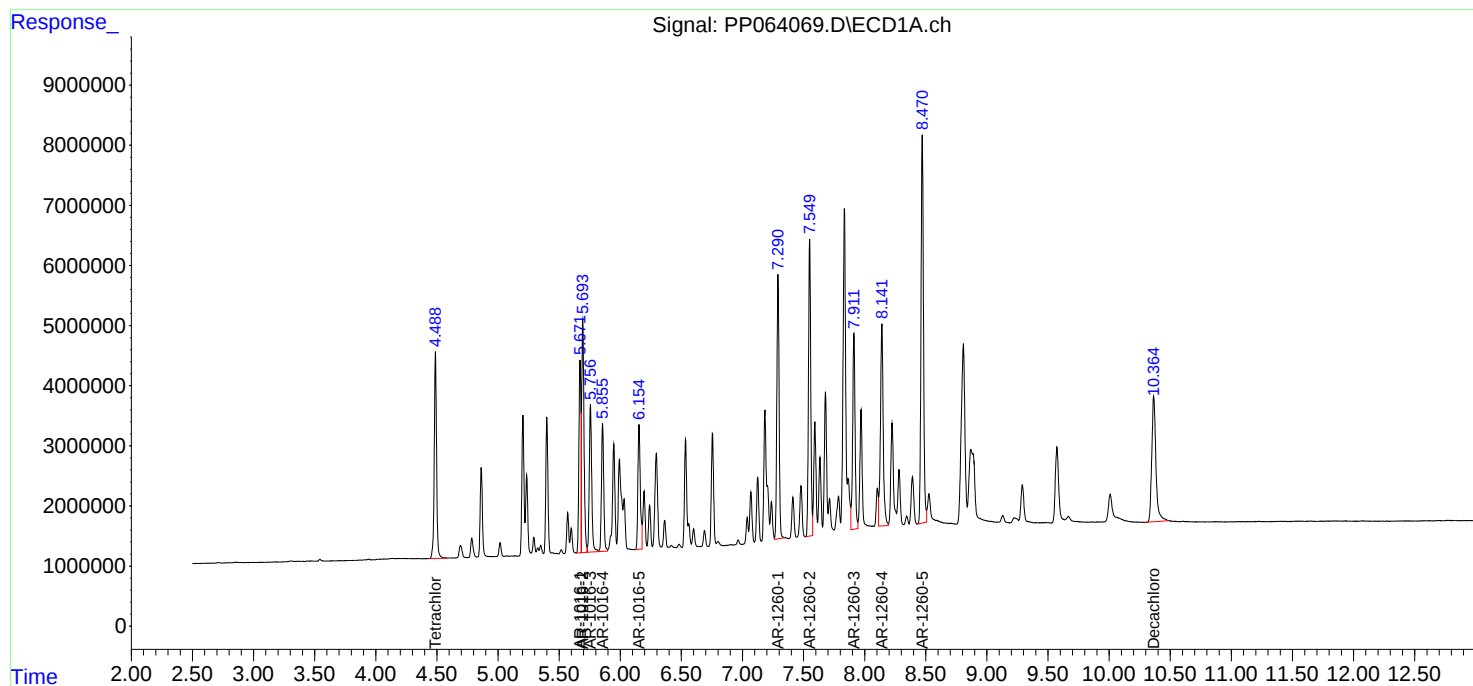
Instrument :
ECD_P
ClientSampleId :
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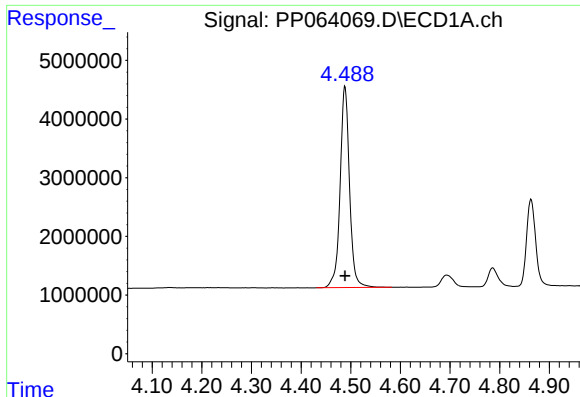
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 15:06:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 2024
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Volume 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.: 4.489 min
Delta R.T.: 0.000 min
Response: 45310175
Conc: 18.99 ng/ml

Instrument :

ECD_P

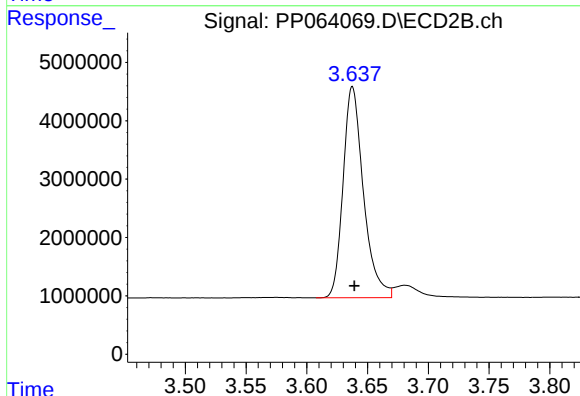
ClientSampleId :

PB159998BS

Manual Integrations

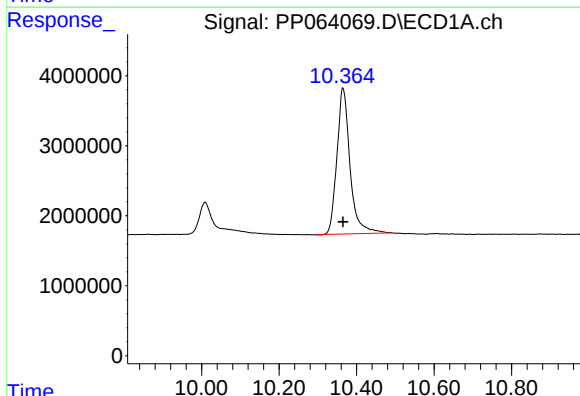
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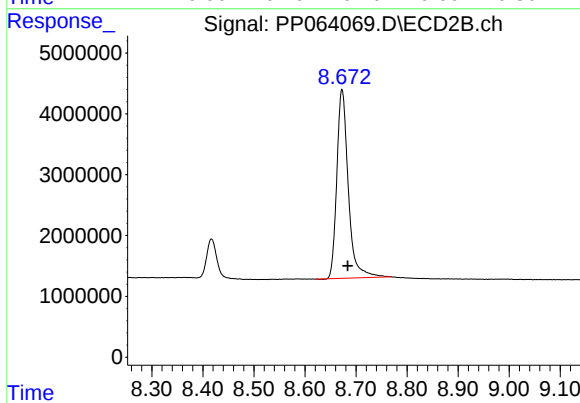
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.002 min
Response: 42129590
Conc: 17.65 ng/ml



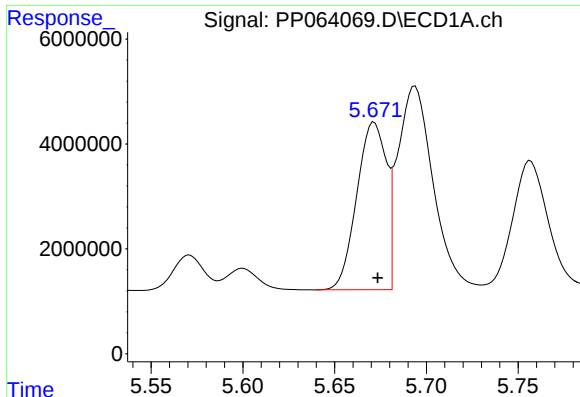
#2 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: 0.000 min
Response: 49185187
Conc: 19.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.673 min
Delta R.T.: -0.011 min
Response: 48476150
Conc: 17.94 ng/ml



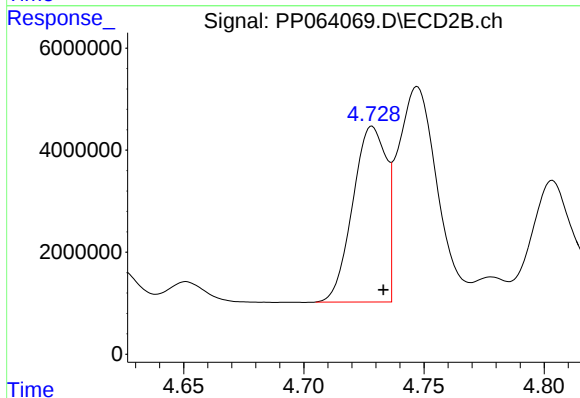
#3 AR-1016-1

R.T.: 5.672 min
Delta R.T.: -0.002 min
Response: 35711344
Conc: 428.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159998BS

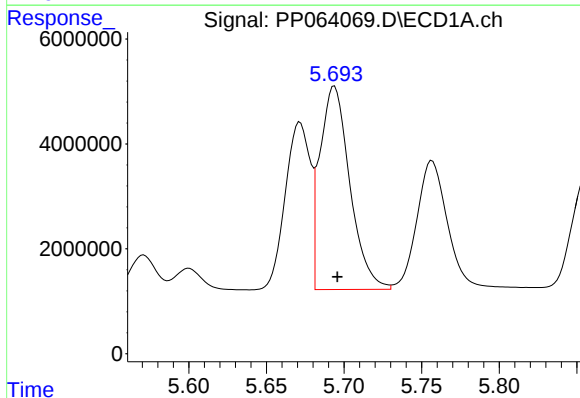
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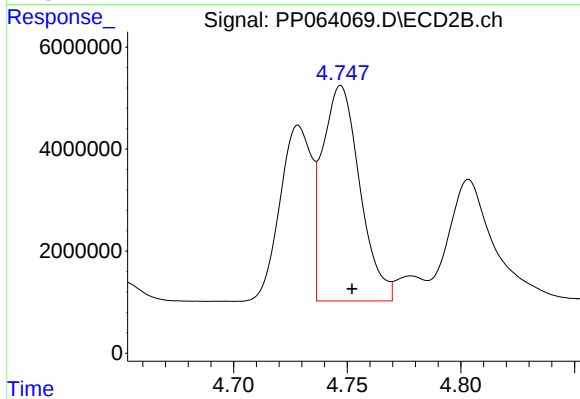
#3 AR-1016-1

R.T.: 4.729 min
Delta R.T.: -0.005 min
Response: 33338885
Conc: 403.59 ng/ml



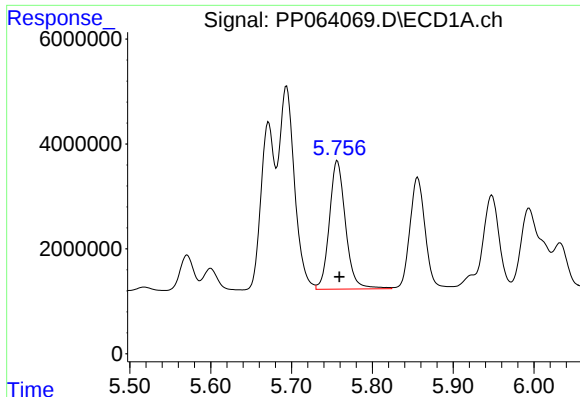
#4 AR-1016-2

R.T.: 5.694 min
Delta R.T.: -0.002 min
Response: 52085269
Conc: 430.61 ng/ml



#4 AR-1016-2

R.T.: 4.747 min
Delta R.T.: -0.005 min
Response: 48270773
Conc: 416.39 ng/ml



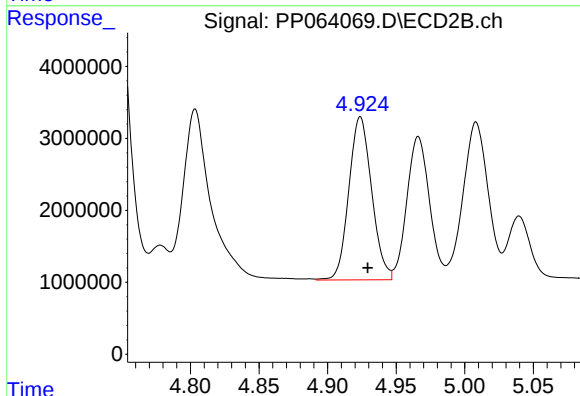
#5 AR-1016-3

R.T.: 5.757 min
Delta R.T.: -0.002 min
Response: 34009625
Conc: 425.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159998BS

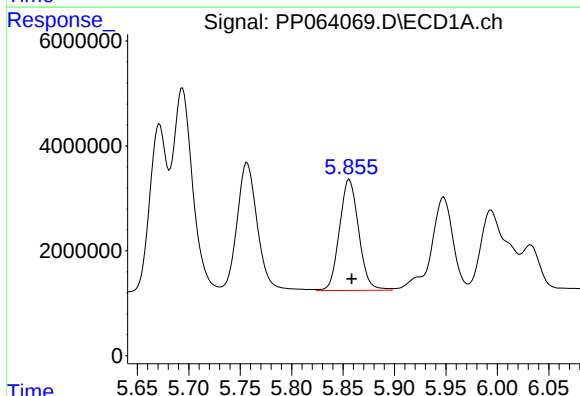
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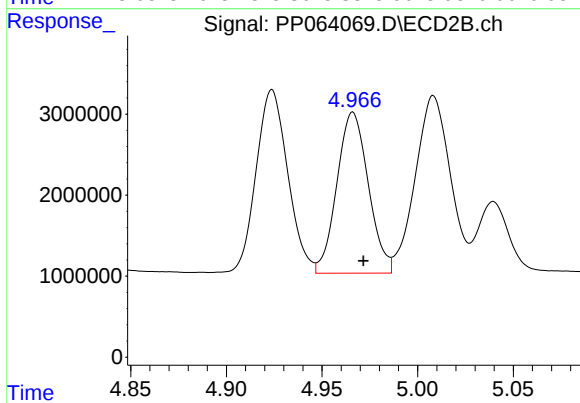
#5 AR-1016-3

R.T.: 4.924 min
Delta R.T.: -0.005 min
Response: 26270724
Conc: 422.09 ng/ml



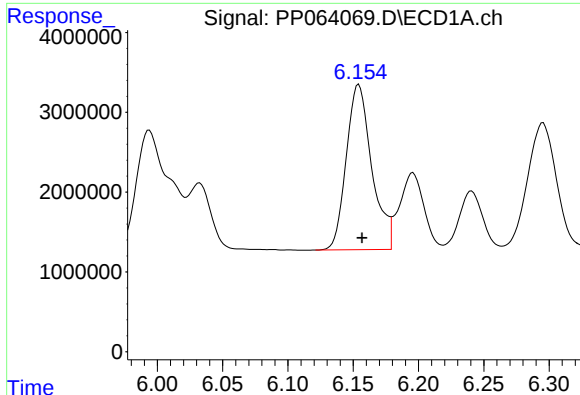
#6 AR-1016-4

R.T.: 5.856 min
Delta R.T.: -0.002 min
Response: 27575159
Conc: 440.54 ng/ml



#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.006 min
Response: 22803286
Conc: 416.10 ng/ml



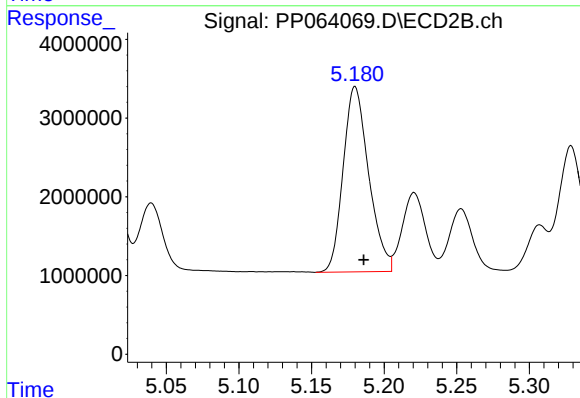
#7 AR-1016-5

R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 28127900
Conc: 436.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159998BS

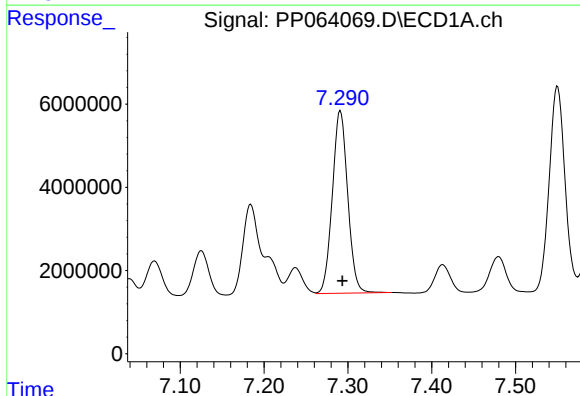
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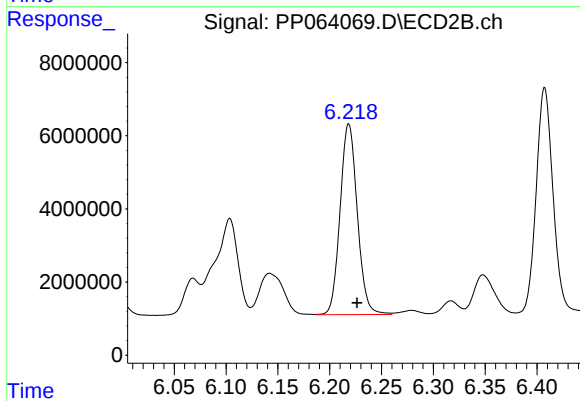
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: -0.006 min
Response: 28932284
Conc: 416.21 ng/ml m



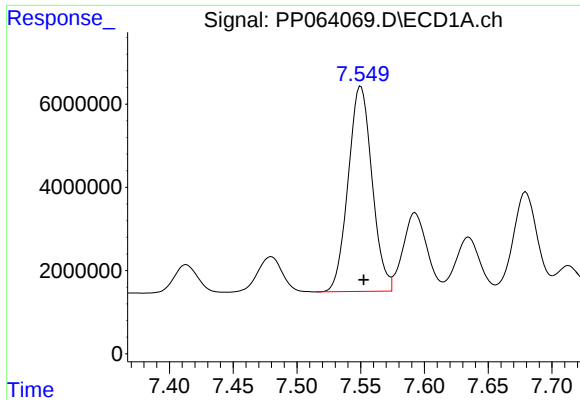
#31 AR-1260-1

R.T.: 7.291 min
Delta R.T.: -0.002 min
Response: 56014511
Conc: 443.50 ng/ml



#31 AR-1260-1

R.T.: 6.218 min
Delta R.T.: -0.008 min
Response: 60238187
Conc: 421.52 ng/ml



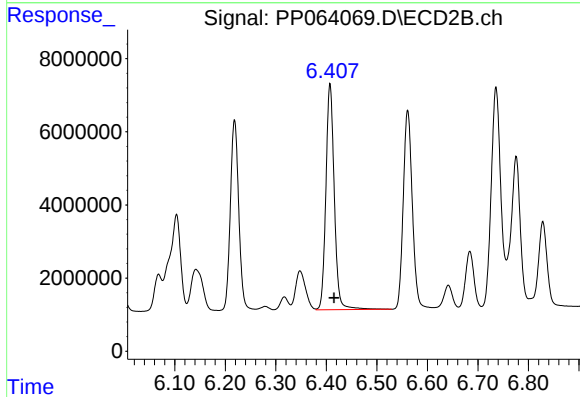
#32 AR-1260-2

R.T.: 7.550 min
Delta R.T.: -0.002 min
Response: 64194037
Conc: 449.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159998BS

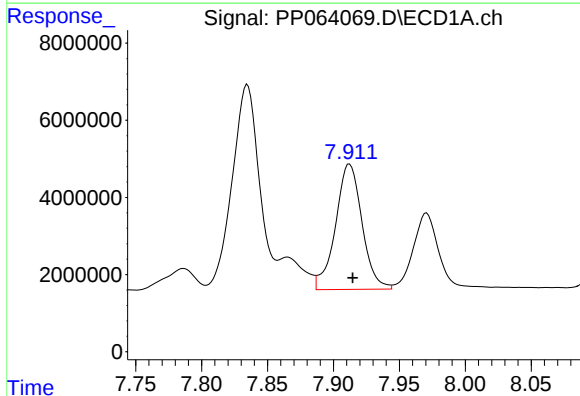
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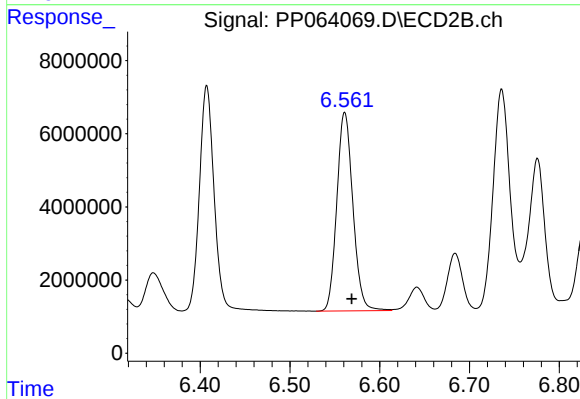
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: -0.008 min
Response: 71421029
Conc: 422.50 ng/ml



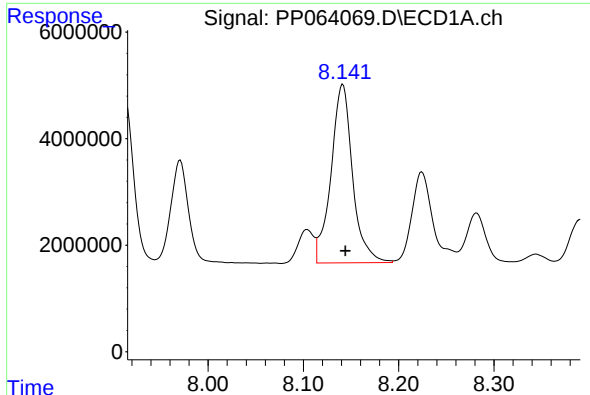
#33 AR-1260-3

R.T.: 7.912 min
Delta R.T.: -0.002 min
Response: 45573610
Conc: 454.03 ng/ml



#33 AR-1260-3

R.T.: 6.561 min
Delta R.T.: -0.008 min
Response: 67567536
Conc: 420.38 ng/ml



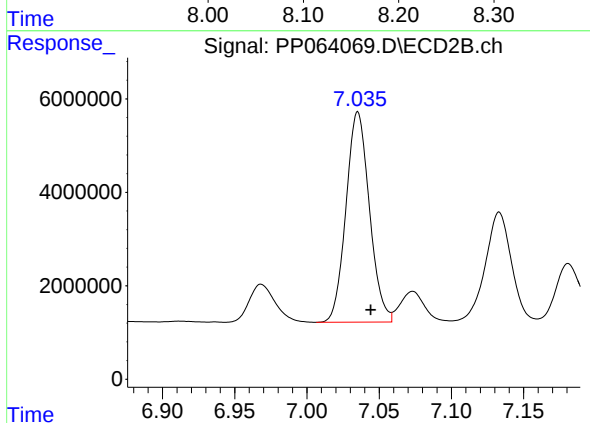
#34 AR-1260-4

R.T.: 8.141 min
Delta R.T.: -0.003 min
Response: 52800138
Conc: 438.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159998BS

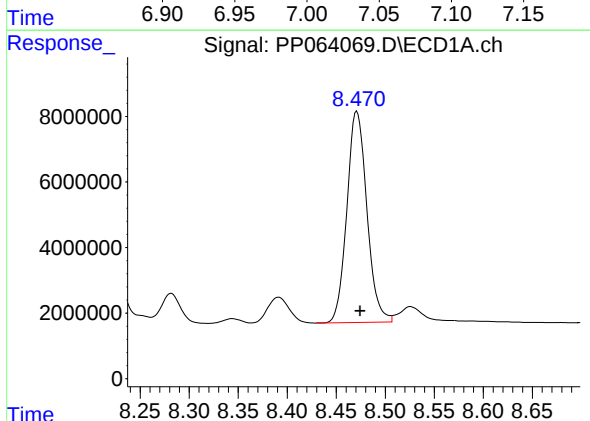
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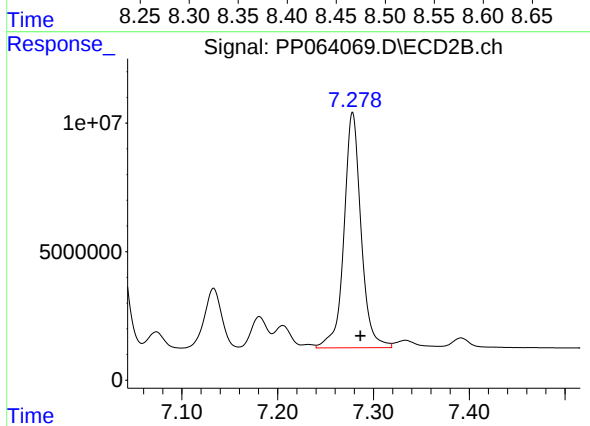
#34 AR-1260-4

R.T.: 7.035 min
Delta R.T.: -0.009 min
Response: 50832011
Conc: 417.03 ng/ml



#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: -0.003 min
Response: 91687964
Conc: 441.68 ng/ml



#35 AR-1260-5

R.T.: 7.278 min
Delta R.T.: -0.008 min
Response: 113212095
Conc: 424.33 ng/ml