

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040524\
 Data File : PP064123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2024 20:30
 Operator : YP\AJ
 Sample : P1996-01MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP1MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/09/2024
 Supervised By :Ankita Jodhani 04/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 23:51:53 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...	4.485	3.635	48199449	47071717	20.200	19.716
2)	SA Decachlor...	10.354	8.668	43929018	43174613	17.302	15.976
Target Compounds							
3)	L1 AR-1016-1	5.667	4.725	39398114	39181769	472.789	474.324m
4)	L1 AR-1016-2	5.690	4.744	57685910	54785523	476.910	472.585m
5)	L1 AR-1016-3	5.753	4.920	36304172	30262302	454.588	486.220
6)	L1 AR-1016-4	5.852	4.963	29766426	25613936	475.552	467.382
7)	L1 AR-1016-5	6.149	5.177	29589441	32621847	459.217	469.291
31)	L7 AR-1260-1	7.286	6.215	56995013	62011065	451.259	433.923
32)	L7 AR-1260-2	7.545	6.404	64018834	72061149	448.435	426.286
33)	L7 AR-1260-3	7.908	6.558	44958362	67832646	447.903	422.034
34)	L7 AR-1260-4	8.136	7.032	54748067	49358574	455.091	404.946
35)	L7 AR-1260-5	8.466	7.275	95355153	110.6E6	459.349	414.673

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

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Sample : P1996-01MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

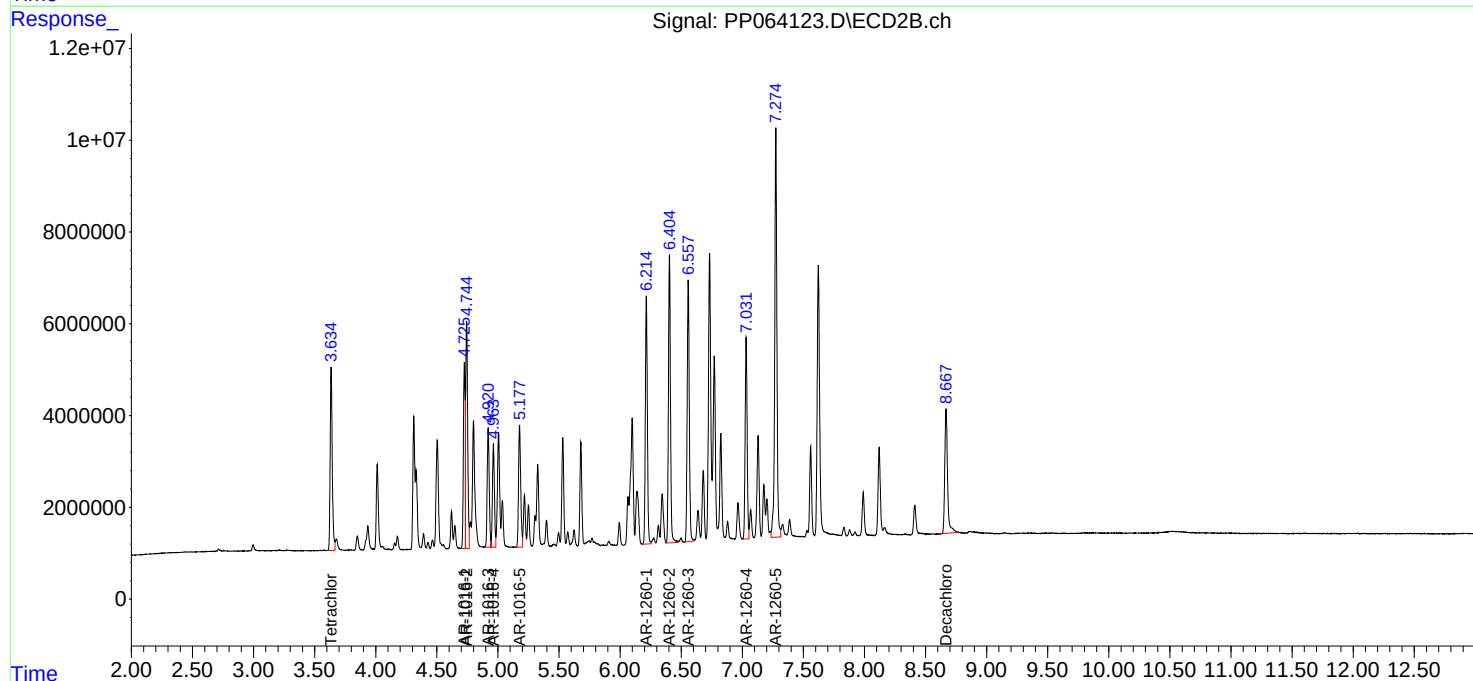
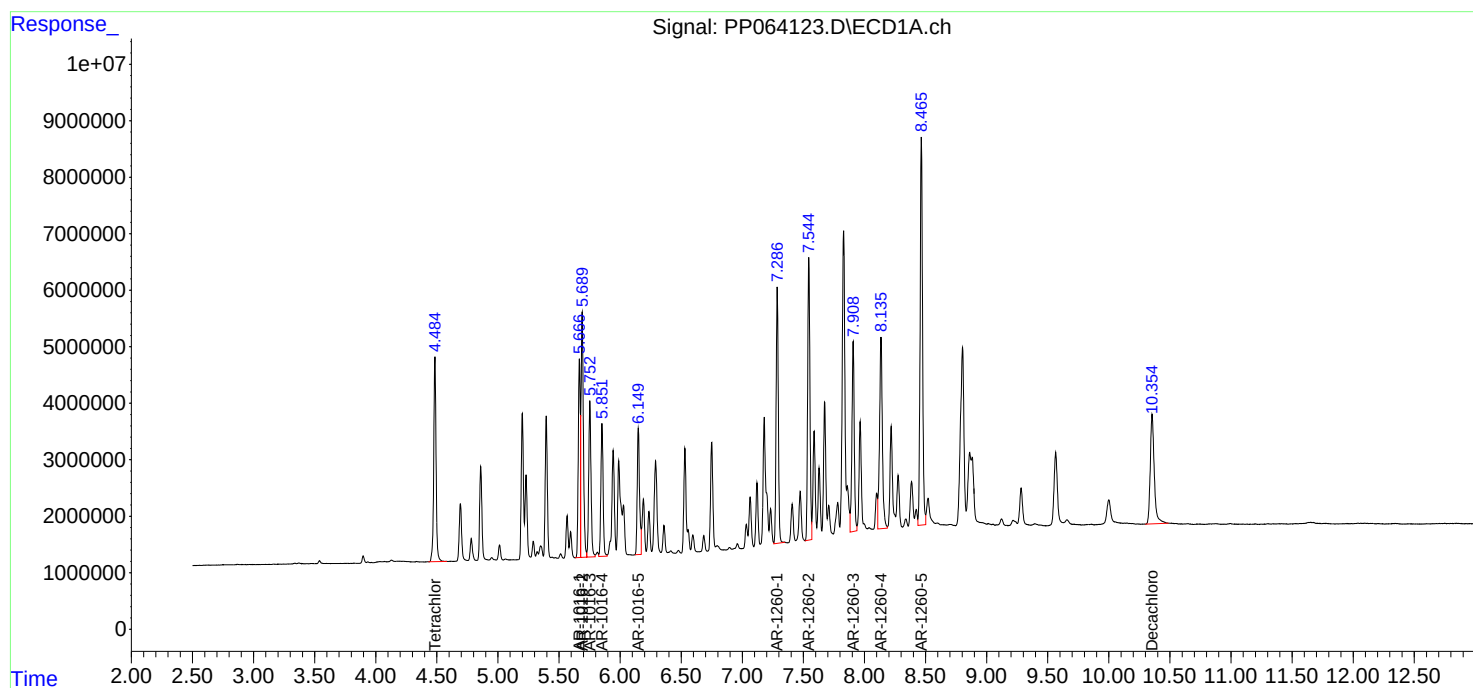
Instrument :
ECD_P
ClientSampleId :
TP1MSD

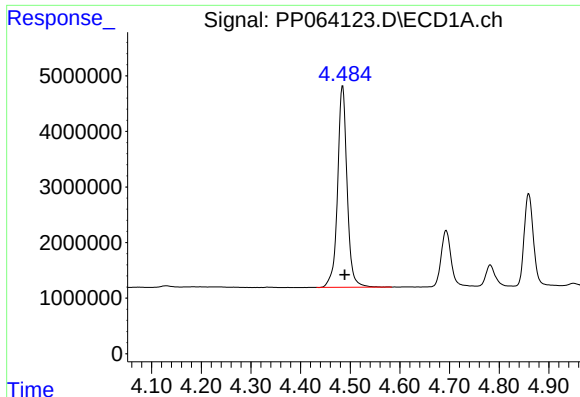
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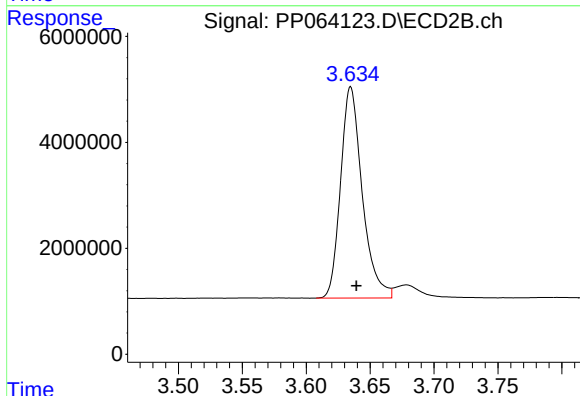
#1 Tetrachloro-m-xylene

R.T.: 4.485 min
Delta R.T.: -0.004 min
Response: 48199449
Conc: 20.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP1MSD

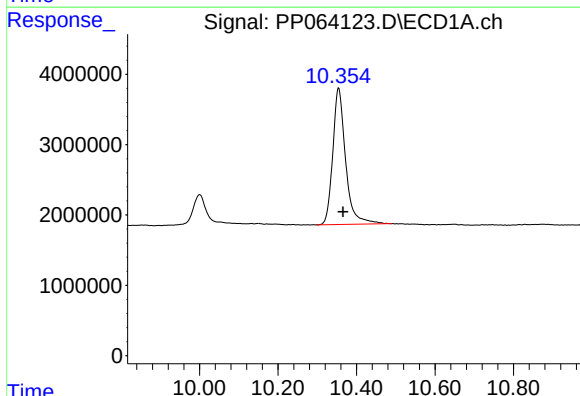
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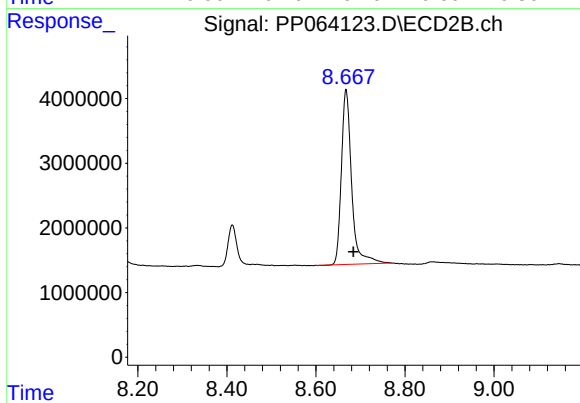
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.004 min
Response: 47071717
Conc: 19.72 ng/ml



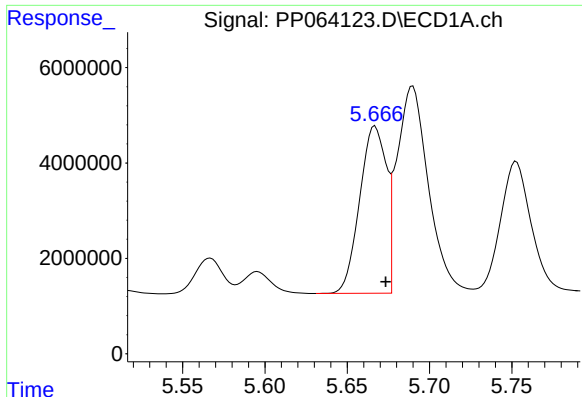
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.011 min
Response: 43929018
Conc: 17.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.016 min
Response: 43174613
Conc: 15.98 ng/ml



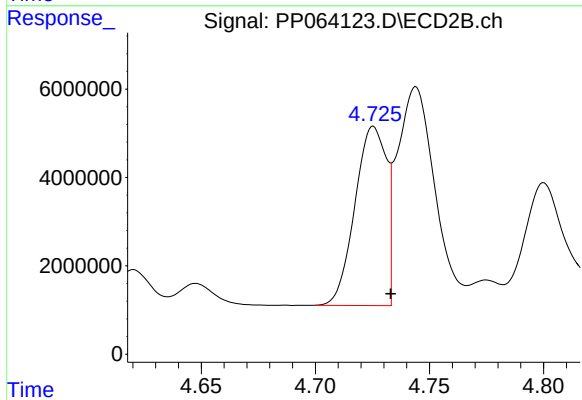
#3 AR-1016-1

R.T.: 5.667 min
Delta R.T.: -0.006 min
Response: 39398114
Conc: 472.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP1MSD

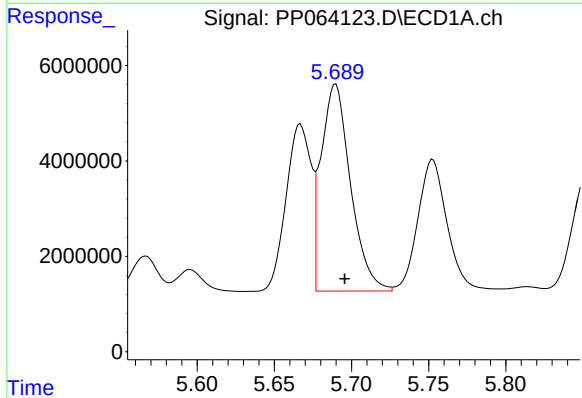
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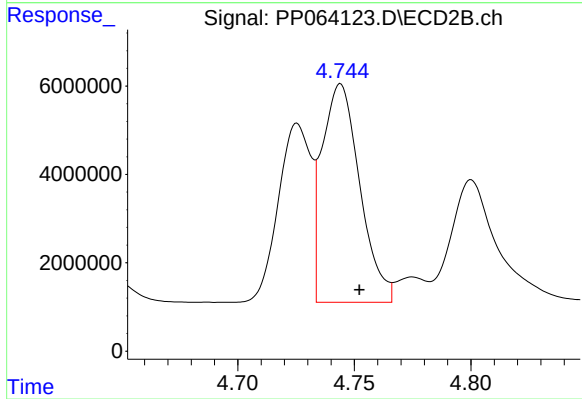
#3 AR-1016-1

R.T.: 4.725 min
Delta R.T.: -0.008 min
Response: 39181769
Conc: 474.32 ng/ml m



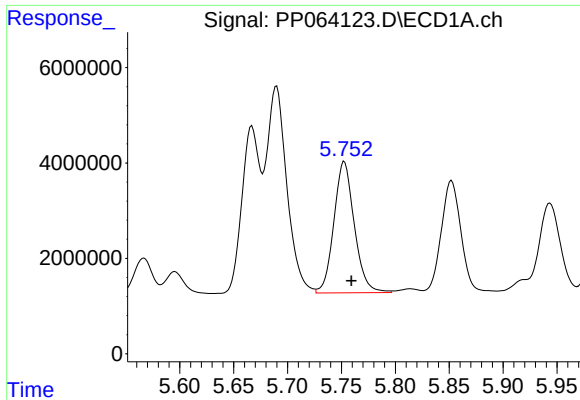
#4 AR-1016-2

R.T.: 5.690 min
Delta R.T.: -0.006 min
Response: 57685910
Conc: 476.91 ng/ml



#4 AR-1016-2

R.T.: 4.744 min
Delta R.T.: -0.008 min
Response: 54785523
Conc: 472.59 ng/ml m



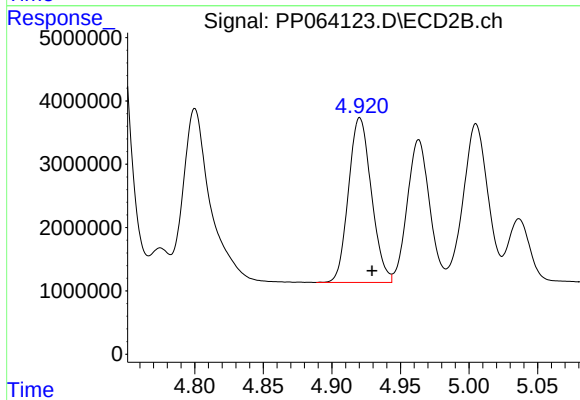
#5 AR-1016-3

R.T.: 5.753 min
Delta R.T.: -0.007 min
Response: 36304172
Conc: 454.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP1MSD

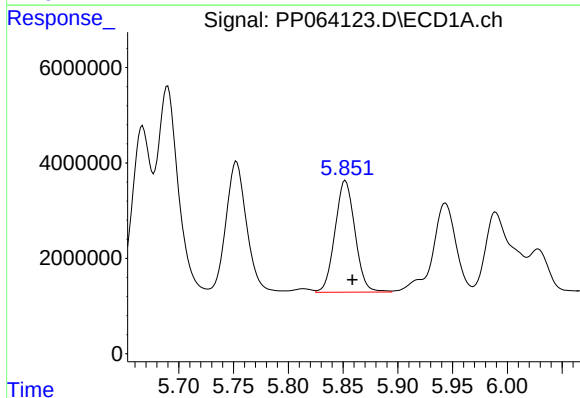
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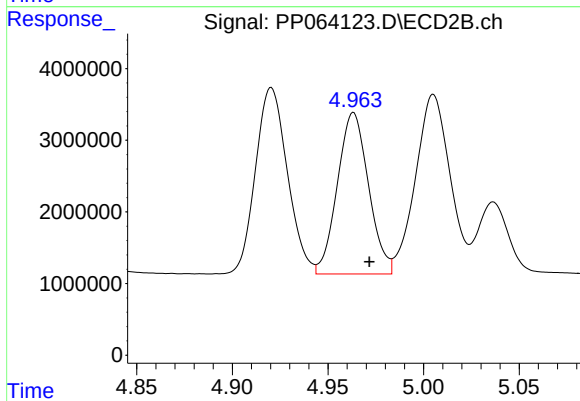
#5 AR-1016-3

R.T.: 4.920 min
Delta R.T.: -0.009 min
Response: 30262302
Conc: 486.22 ng/ml



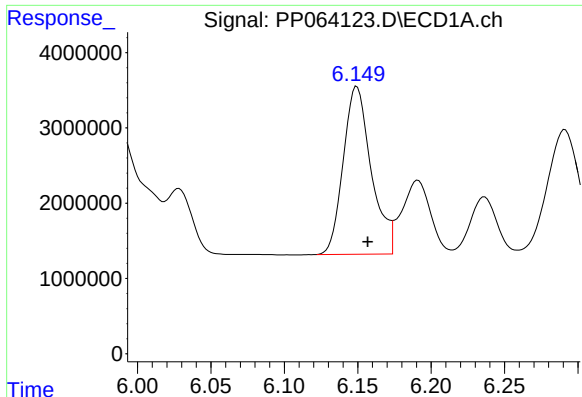
#6 AR-1016-4

R.T.: 5.852 min
Delta R.T.: -0.006 min
Response: 29766426
Conc: 475.55 ng/ml



#6 AR-1016-4

R.T.: 4.963 min
Delta R.T.: -0.008 min
Response: 25613936
Conc: 467.38 ng/ml



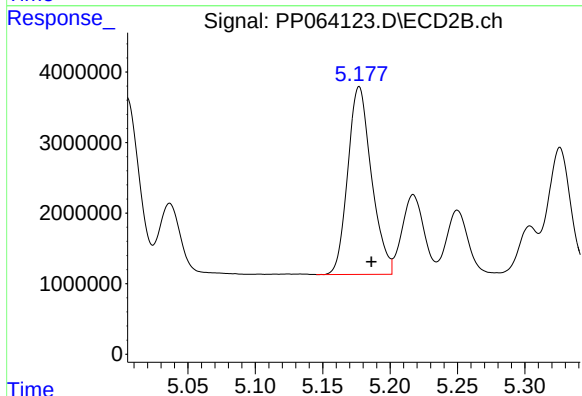
#7 AR-1016-5

R.T.: 6.149 min
Delta R.T.: -0.007 min
Response: 29589441
Conc: 459.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP1MSD

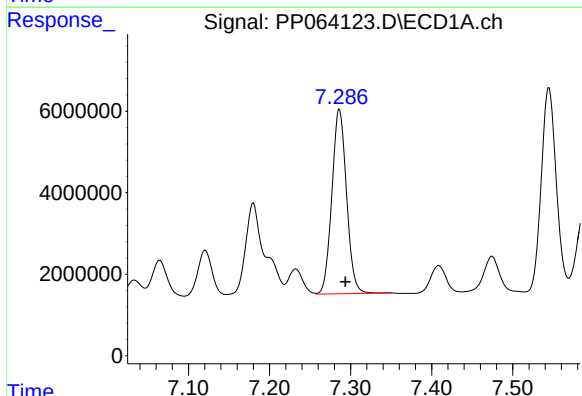
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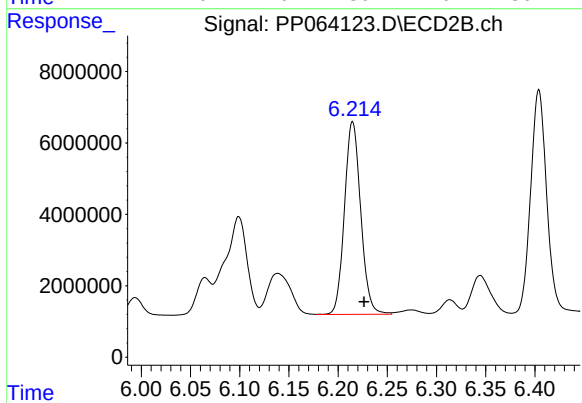
#7 AR-1016-5

R.T.: 5.177 min
Delta R.T.: -0.009 min
Response: 32621847
Conc: 469.29 ng/ml



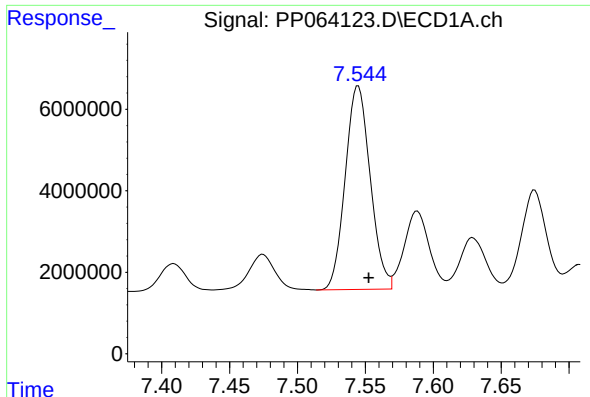
#31 AR-1260-1

R.T.: 7.286 min
Delta R.T.: -0.007 min
Response: 56995013
Conc: 451.26 ng/ml



#31 AR-1260-1

R.T.: 6.215 min
Delta R.T.: -0.012 min
Response: 62011065
Conc: 433.92 ng/ml



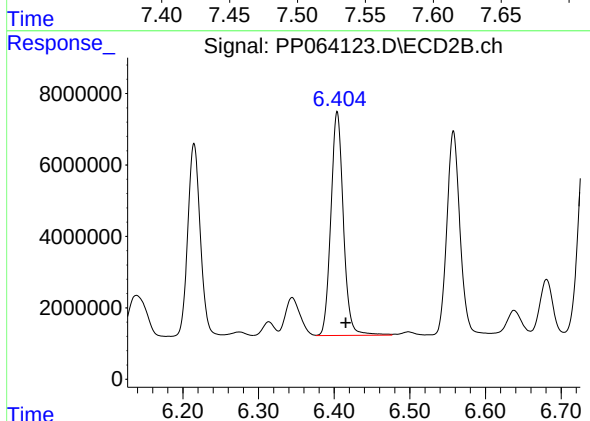
#32 AR-1260-2

R.T.: 7.545 min
Delta R.T.: -0.008 min
Response: 64018834
Conc: 448.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP1MSD

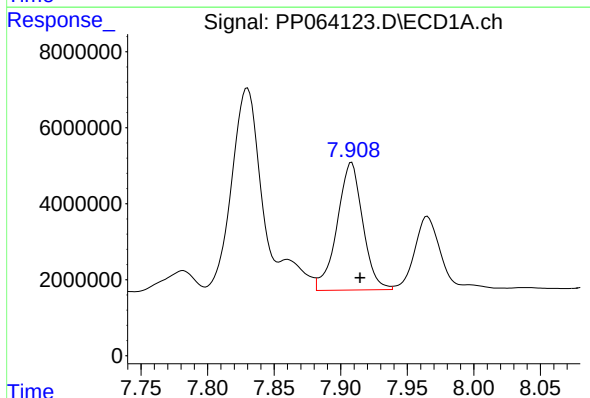
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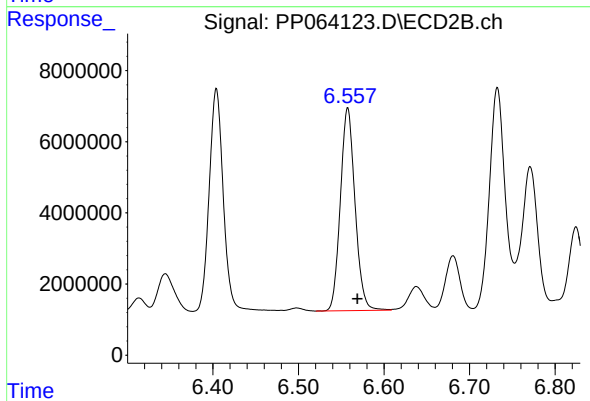
#32 AR-1260-2

R.T.: 6.404 min
Delta R.T.: -0.011 min
Response: 72061149
Conc: 426.29 ng/ml



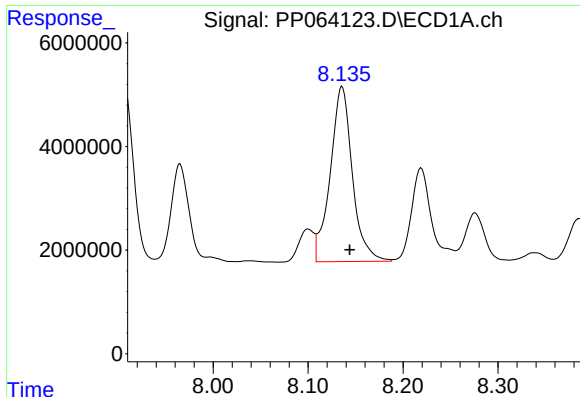
#33 AR-1260-3

R.T.: 7.908 min
Delta R.T.: -0.007 min
Response: 44958362
Conc: 447.90 ng/ml



#33 AR-1260-3

R.T.: 6.558 min
Delta R.T.: -0.011 min
Response: 67832646
Conc: 422.03 ng/ml



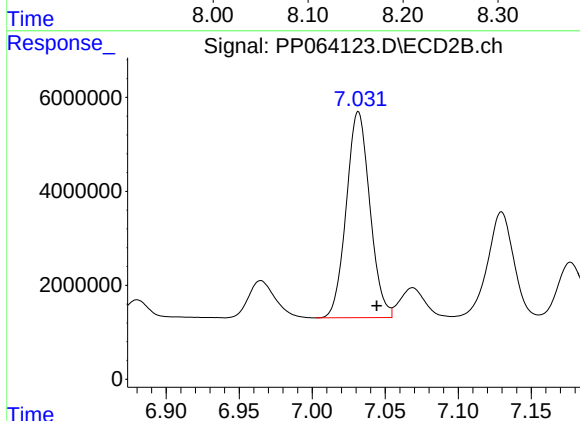
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: -0.008 min
Response: 54748067
Conc: 455.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP1MSD

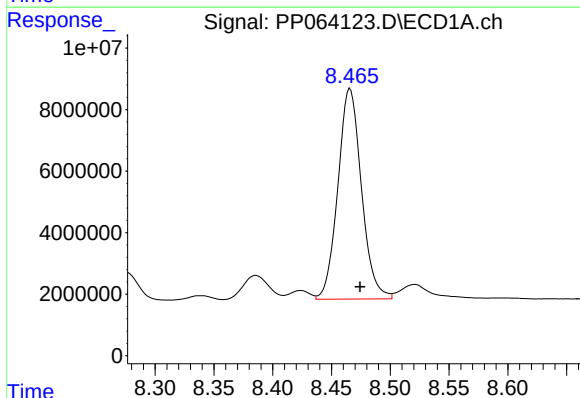
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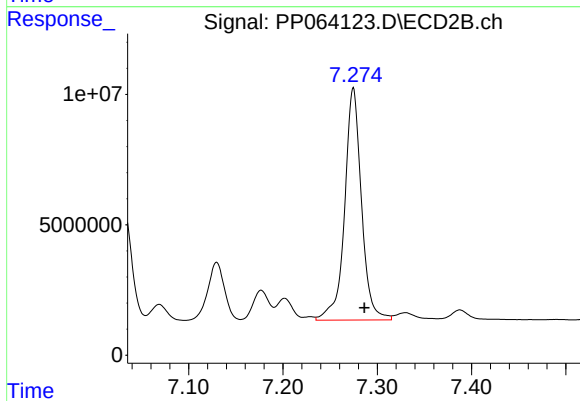
#34 AR-1260-4

R.T.: 7.032 min
Delta R.T.: -0.013 min
Response: 49358574
Conc: 404.95 ng/ml



#35 AR-1260-5

R.T.: 8.466 min
Delta R.T.: -0.008 min
Response: 95355153
Conc: 459.35 ng/ml



#35 AR-1260-5

R.T.: 7.275 min
Delta R.T.: -0.012 min
Response: 110635915
Conc: 414.67 ng/ml