

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020325\
 Data File : PP069430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 22:26
 Operator : YP\AJ
 Sample : Q1262-01MSD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ETGI-371MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/04/2025
 Supervised By :Ankita Jodhani 02/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:43:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.536	3.839	29503804	20950520	20.611m	23.473m
2) SA Decachlor...	10.272	8.905	18297464	17325656	16.742m	15.490
Target Compounds						
3) L1 AR-1016-1	5.690	4.931	18546153	16438582	400.280	504.019 #
4) L1 AR-1016-2	5.713	4.951	27422062	21805195	403.995	485.008
5) L1 AR-1016-3	5.776	5.128	16568476	12493460	388.962	502.068 #
6) L1 AR-1016-4	5.872	5.170	16370223	10006322	467.714	495.454
7) L1 AR-1016-5	6.164	5.385	11234022	14173888	339.822m	528.405 #
31) L7 AR-1260-1	7.285	6.424	24199925	24493215	414.125	507.847
32) L7 AR-1260-2	7.539	6.612	32738499	28889423	420.734	471.251m
33) L7 AR-1260-3	7.898	6.766	20862085	29848916	333.691	496.188m#
34) L7 AR-1260-4	8.120	7.239	24061622	17949419	364.698m	386.277
35) L7 AR-1260-5	8.443	7.479	49617218	42944729	378.972	386.384

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

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Acq On : 03 Feb 2025 22:26
Operator : YP\AJ
Sample : Q1262-01MSD
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :

ECD_P

ClientSampleId :

ETGI-371MSD

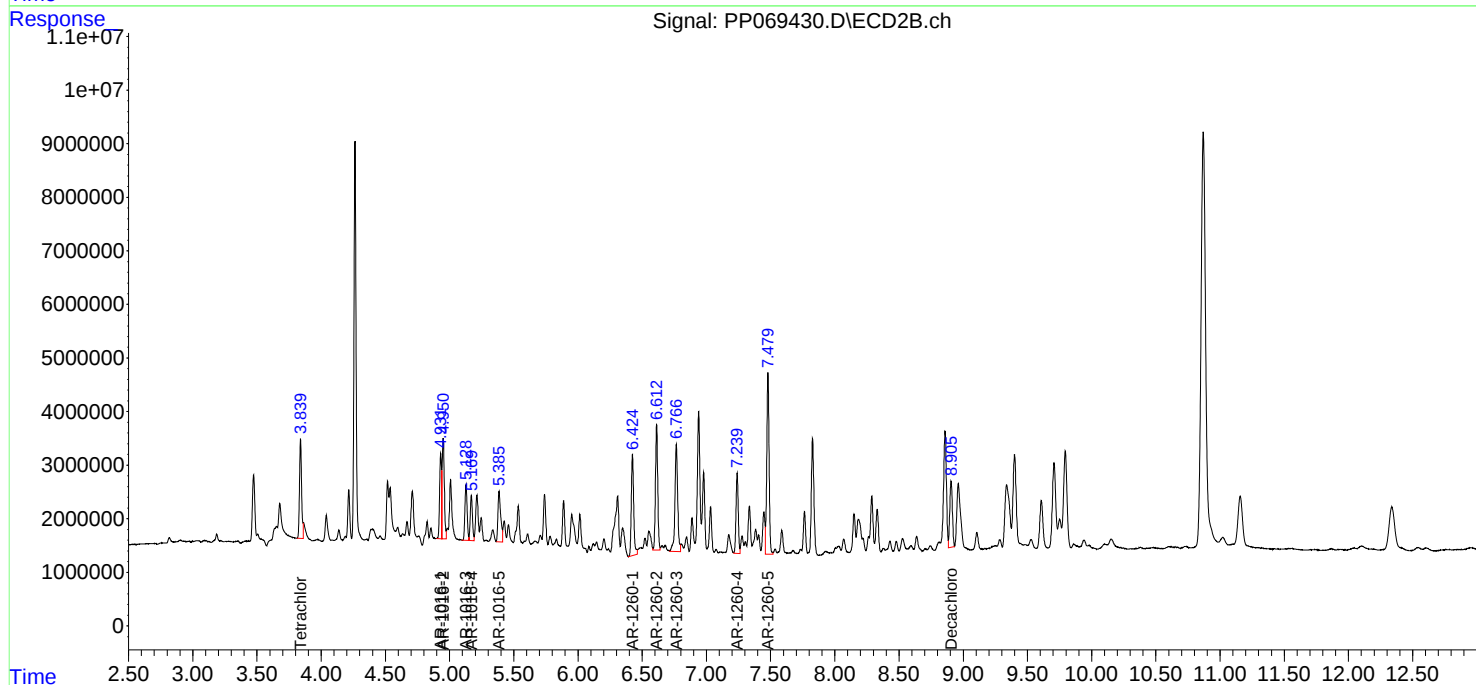
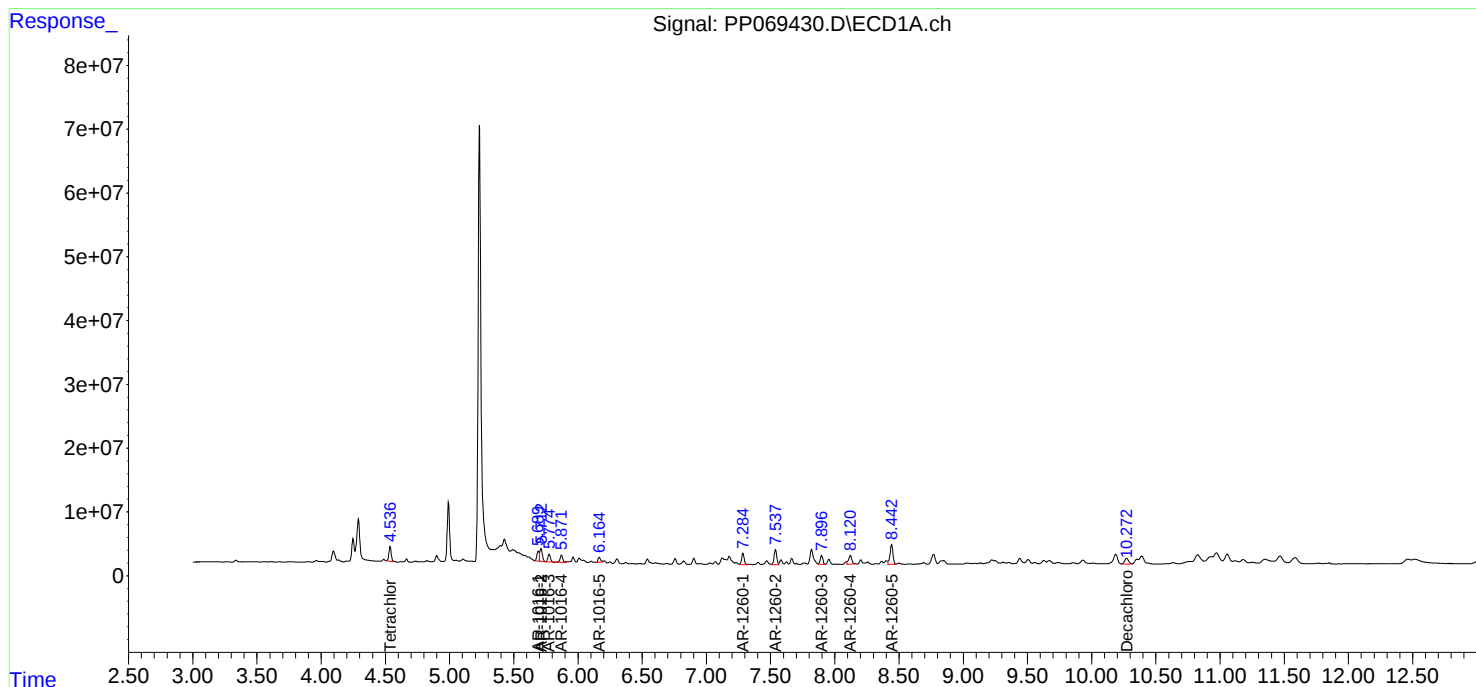
Manual Integrations

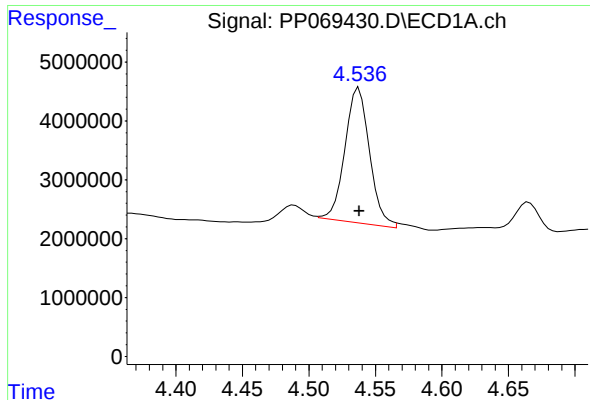
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:43:35 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





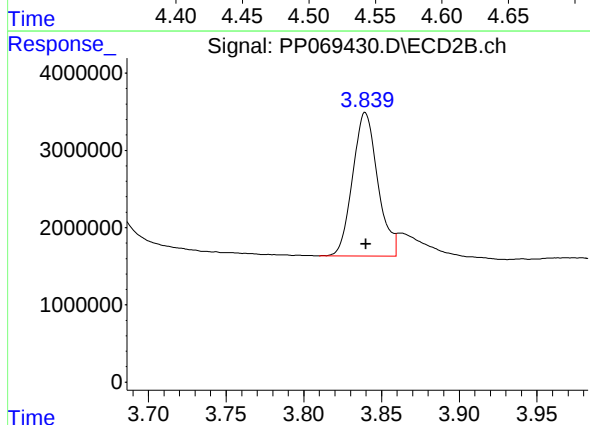
#1 Tetrachloro-m-xylene

R.T.: 4.536 min
Delta R.T.: -0.002 min
Response: 29503804
Conc: 20.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-371MSD

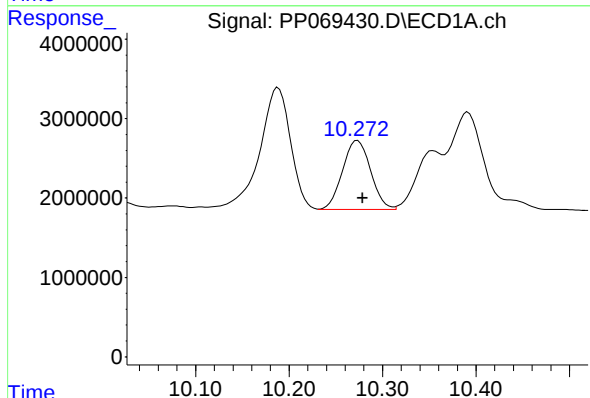
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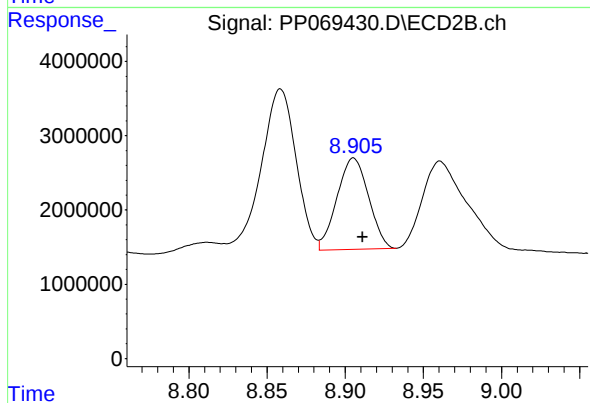
#1 Tetrachloro-m-xylene

R.T.: 3.839 min
Delta R.T.: 0.000 min
Response: 20950520
Conc: 23.47 ng/ml



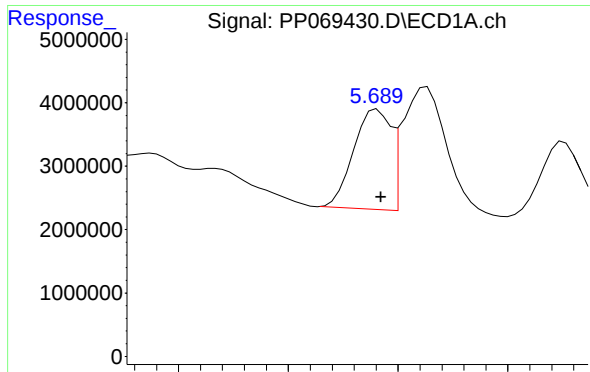
#2 Decachlorobiphenyl

R.T.: 10.272 min
Delta R.T.: -0.007 min
Response: 18297464
Conc: 16.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.905 min
Delta R.T.: -0.006 min
Response: 17325656
Conc: 15.49 ng/ml



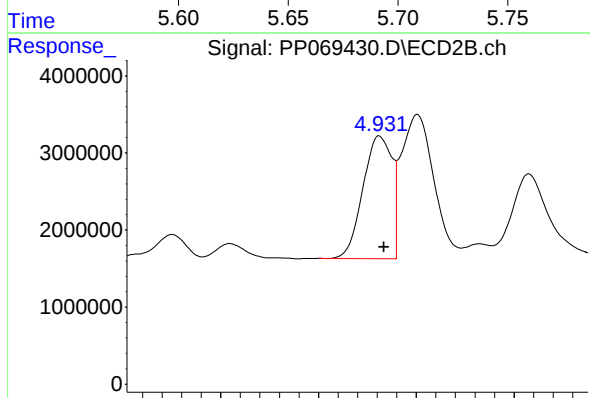
#3 AR-1016-1

R.T.: 5.690 min
Delta R.T.: -0.002 min
Response: 18546153
Conc: 400.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-371MSD

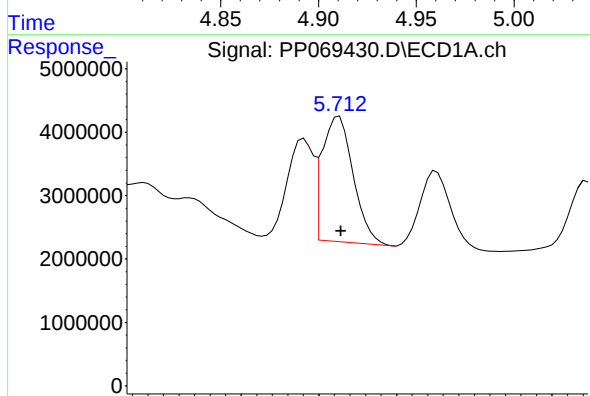
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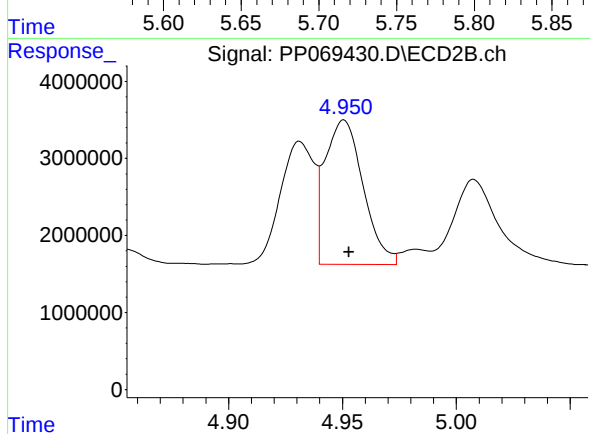
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: -0.002 min
Response: 16438582
Conc: 504.02 ng/ml



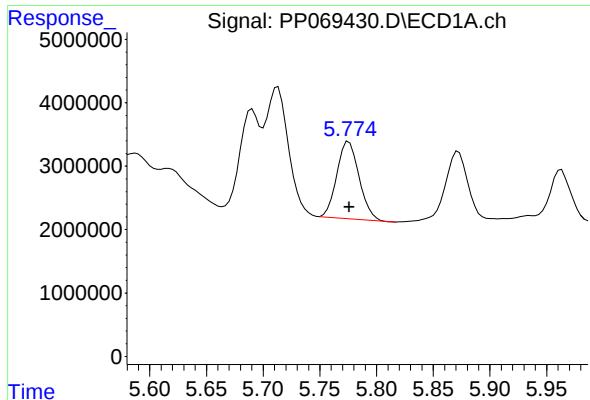
#4 AR-1016-2

R.T.: 5.713 min
Delta R.T.: -0.001 min
Response: 27422062
Conc: 404.00 ng/ml



#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 21805195
Conc: 485.01 ng/ml



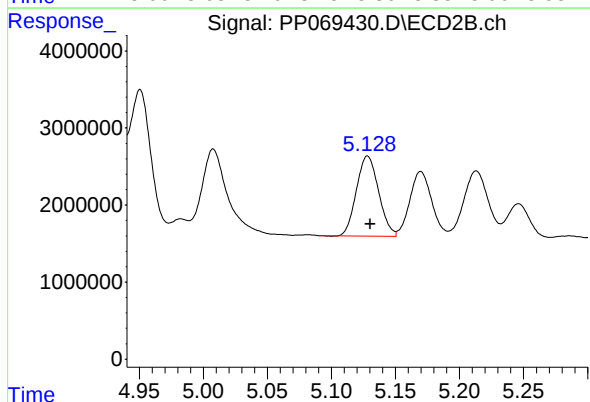
#5 AR-1016-3

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 16568476
Conc: 388.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-371MSD

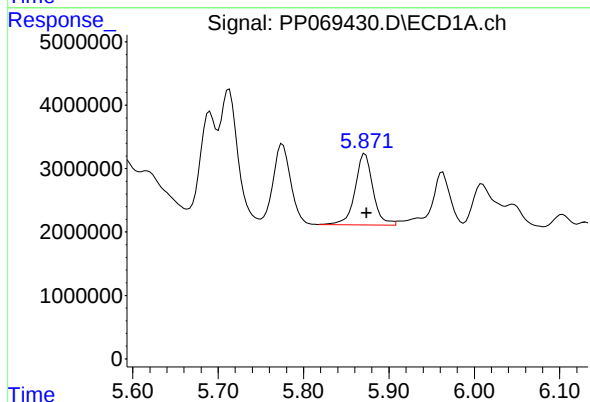
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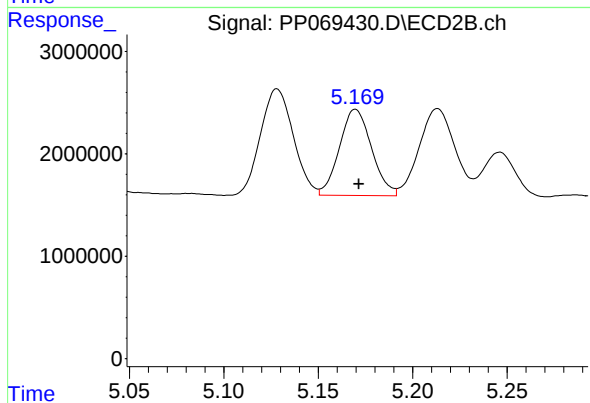
#5 AR-1016-3

R.T.: 5.128 min
Delta R.T.: -0.002 min
Response: 12493460
Conc: 502.07 ng/ml



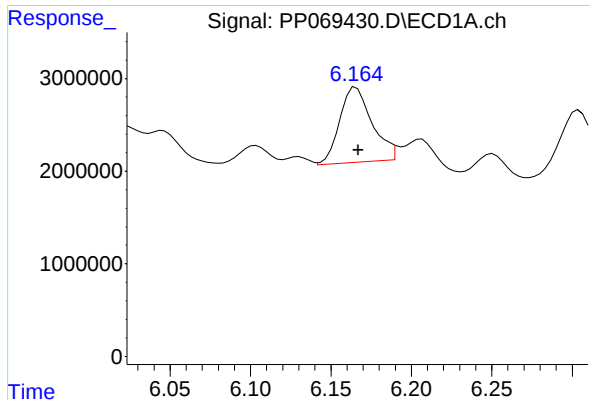
#6 AR-1016-4

R.T.: 5.872 min
Delta R.T.: -0.002 min
Response: 16370223
Conc: 467.71 ng/ml



#6 AR-1016-4

R.T.: 5.170 min
Delta R.T.: -0.002 min
Response: 10006322
Conc: 495.45 ng/ml



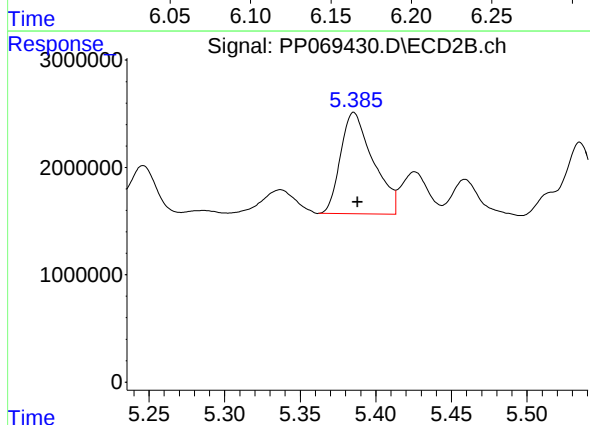
#7 AR-1016-5

R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 11234022
Conc: 339.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-371MSD

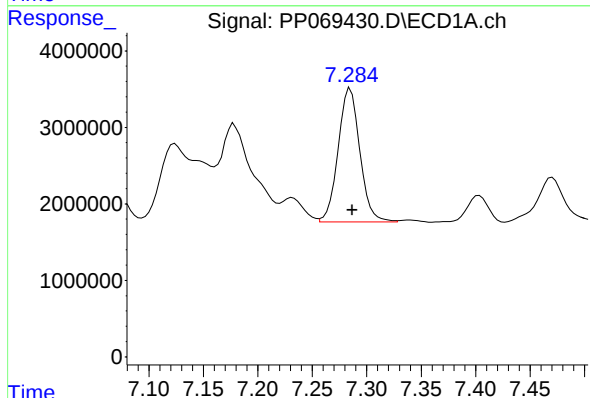
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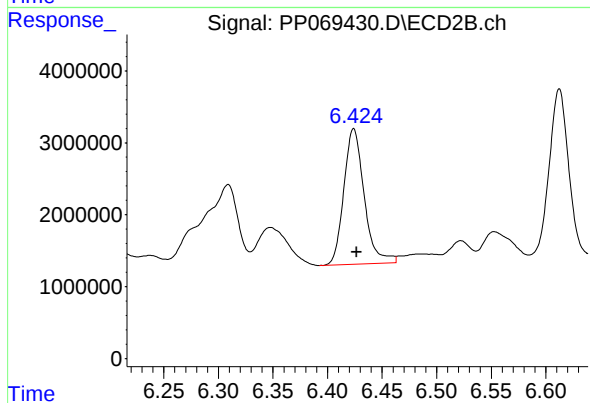
#7 AR-1016-5

R.T.: 5.385 min
Delta R.T.: -0.002 min
Response: 14173888
Conc: 528.41 ng/ml



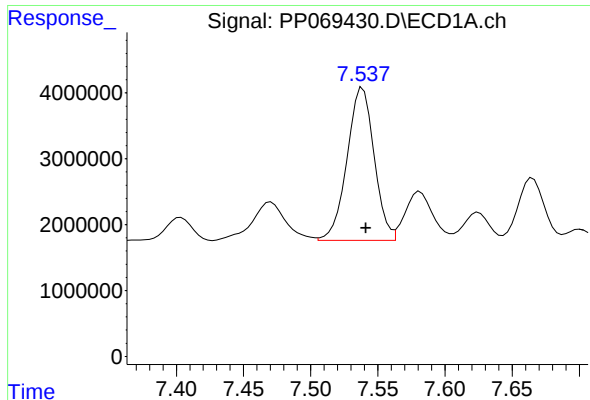
#31 AR-1260-1

R.T.: 7.285 min
Delta R.T.: -0.002 min
Response: 24199925
Conc: 414.13 ng/ml



#31 AR-1260-1

R.T.: 6.424 min
Delta R.T.: -0.002 min
Response: 24493215
Conc: 507.85 ng/ml



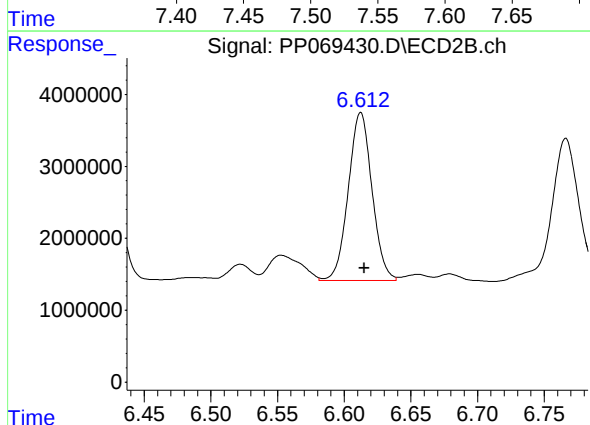
#32 AR-1260-2

R.T.: 7.539 min
Delta R.T.: -0.003 min
Response: 32738499
Conc: 420.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-371MSD

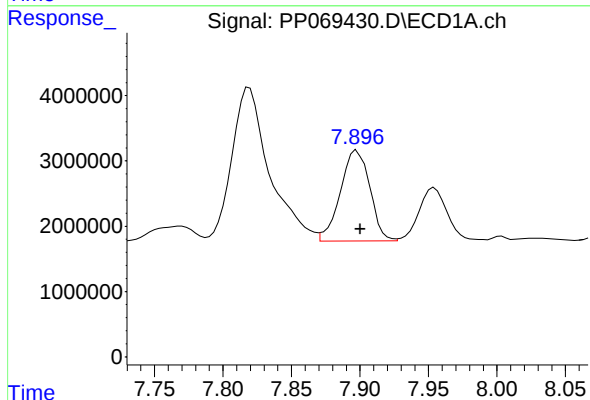
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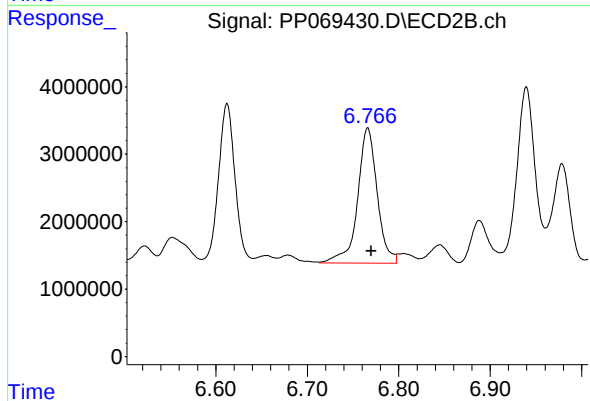
#32 AR-1260-2

R.T.: 6.612 min
Delta R.T.: -0.003 min
Response: 28889423
Conc: 471.25 ng/ml m



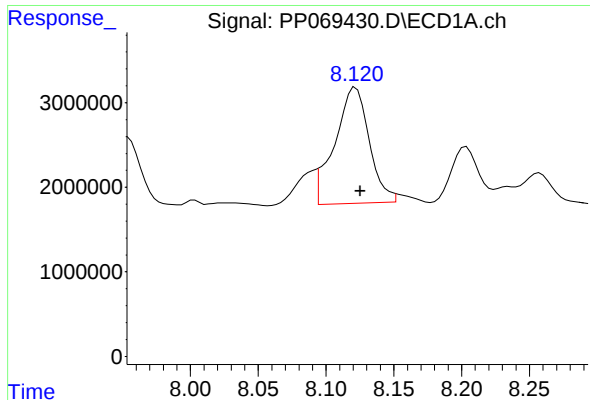
#33 AR-1260-3

R.T.: 7.898 min
Delta R.T.: -0.003 min
Response: 20862085
Conc: 333.69 ng/ml



#33 AR-1260-3

R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 29848916
Conc: 496.19 ng/ml m



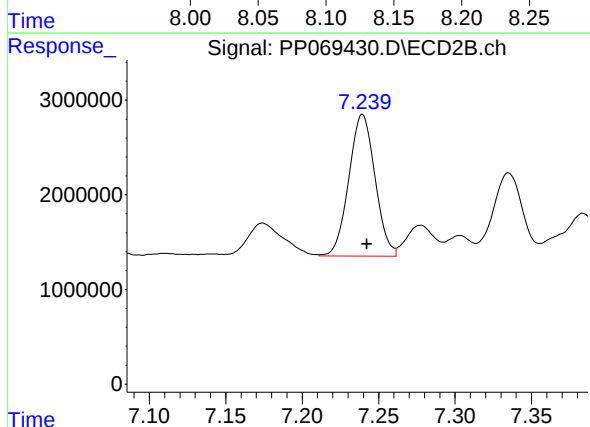
#34 AR-1260-4

R.T.: 8.120 min
Delta R.T.: -0.005 min
Response: 24061622
Conc: 364.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-371MSD

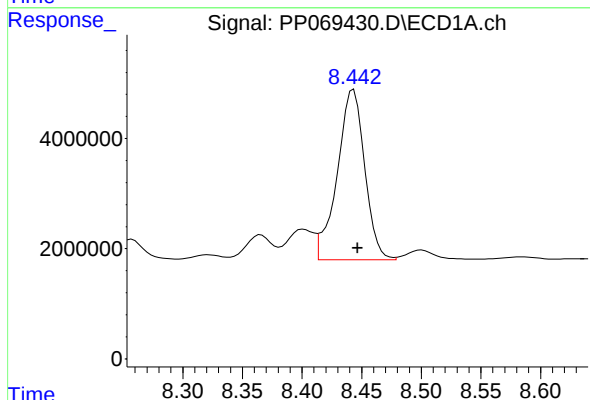
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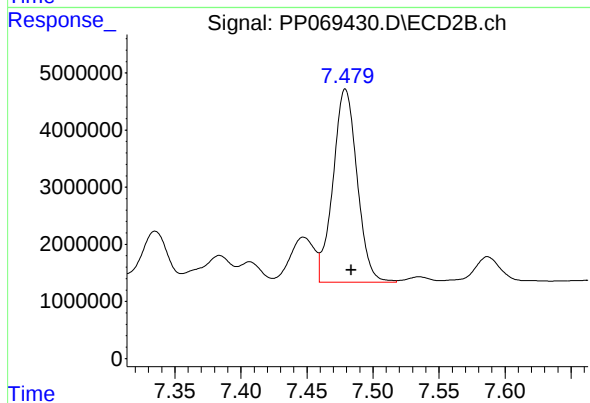
#34 AR-1260-4

R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 17949419
Conc: 386.28 ng/ml



#35 AR-1260-5

R.T.: 8.443 min
Delta R.T.: -0.004 min
Response: 49617218
Conc: 378.97 ng/ml



#35 AR-1260-5

R.T.: 7.479 min
Delta R.T.: -0.005 min
Response: 42944729
Conc: 386.38 ng/ml