

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020525\
 Data File : PP069516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2025 19:51
 Operator : YP\AJ
 Sample : PB166566BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB166566BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/06/2025
 Supervised By :Ankita Jodhani 02/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 02:26:17 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...	4.532	3.838	34660408	21539620	24.213	24.133
2)	SA Decachlor...	10.262	8.899	25475992	24618875	23.310	22.011
Target Compounds							
3)	L1 AR-1016-1	5.685	4.928	21853210	15461831	471.655	474.071
4)	L1 AR-1016-2	5.707	4.948	32303905	21196137	475.917	471.461
5)	L1 AR-1016-3	5.769	5.125	19848574	11938461	465.966	479.765
6)	L1 AR-1016-4	5.866	5.166	17095421	9364881	488.434	463.694
7)	L1 AR-1016-5	6.159	5.382	14961656	11763437	452.581	438.543
31)	L7 AR-1260-1	7.278	6.419	27013192	23375336	462.268	484.669
32)	L7 AR-1260-2	7.531	6.608	33712397	28882877	433.249	471.144
33)	L7 AR-1260-3	7.890	6.761	23566370	26429970	376.946	439.354m
34)	L7 AR-1260-4	8.114	7.235	26112476	18964569	395.783	408.124
35)	L7 AR-1260-5	8.435	7.475	50254094	43869646	383.836	394.706

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

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Data File : PP069516.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2025 19:51
Operator : YP\AJ
Sample : PB166566BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

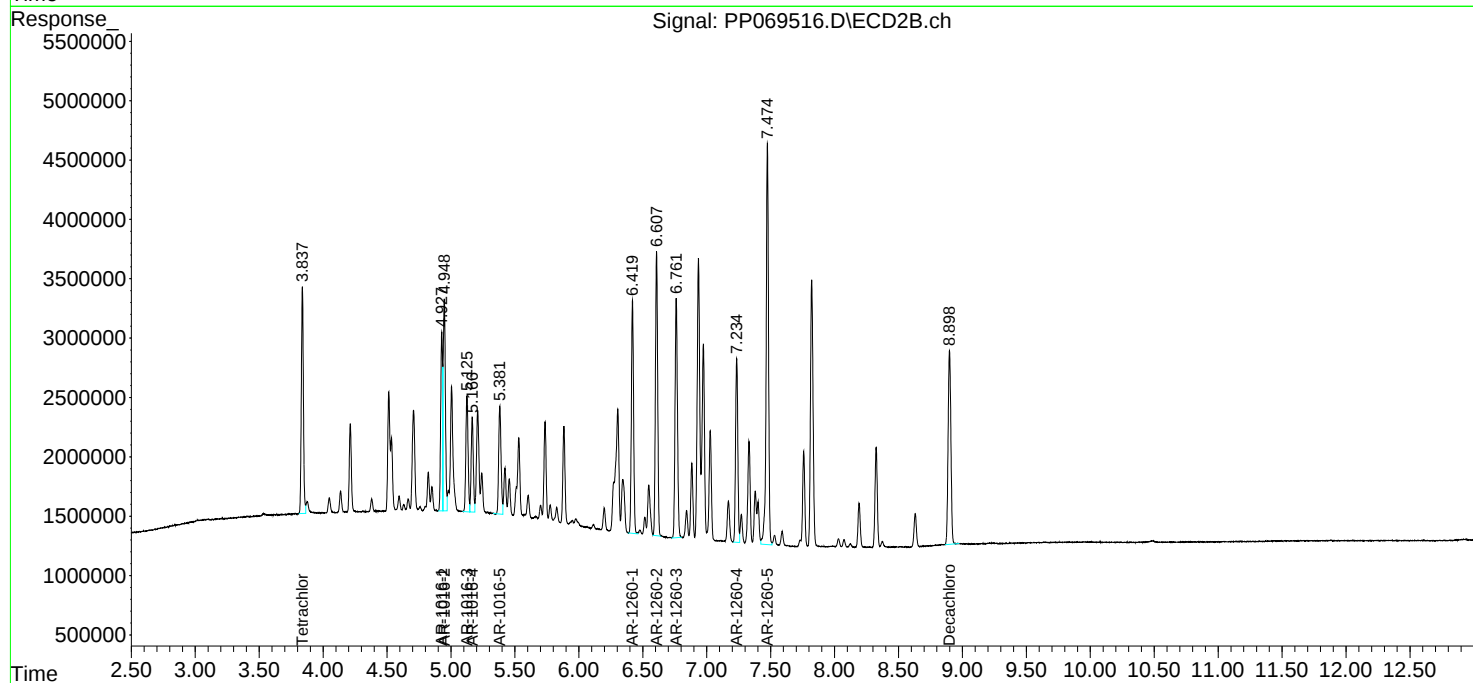
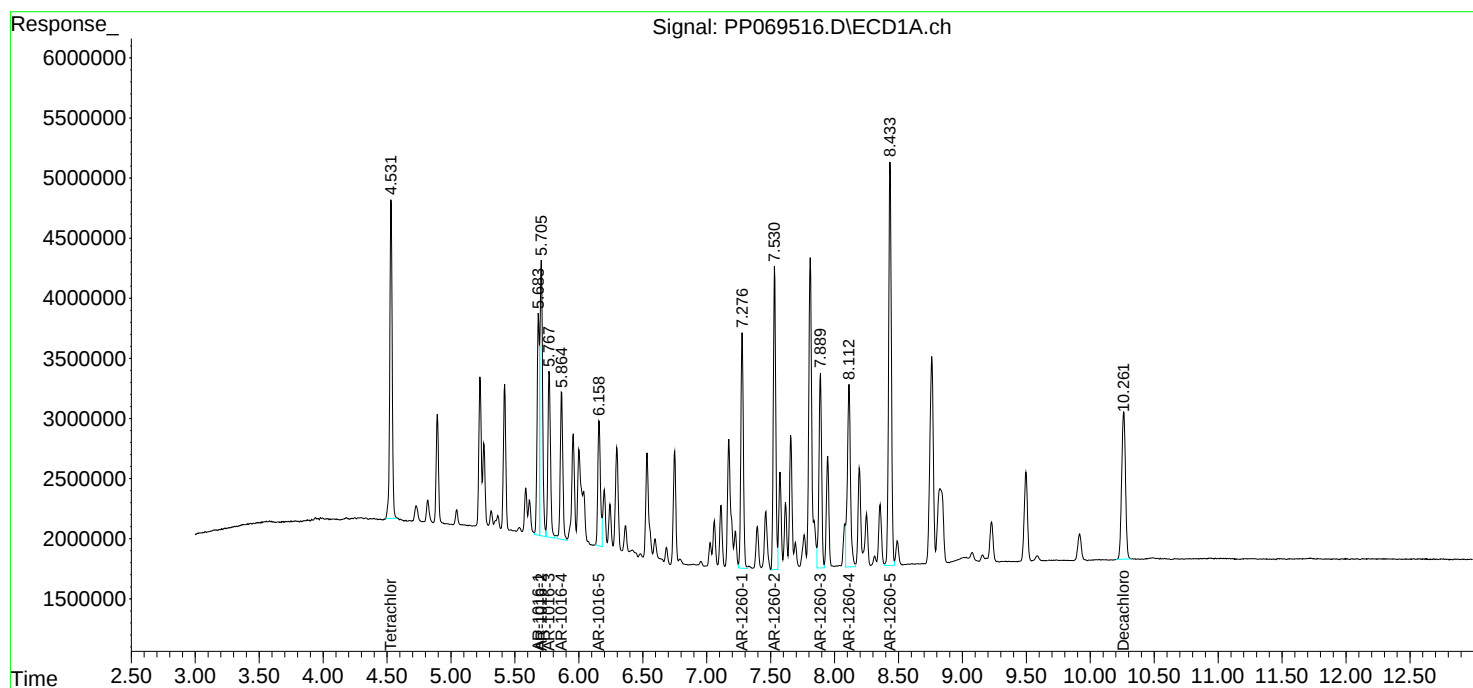
Instrument :
ECD_P
ClientSampleId :
PB166566BS

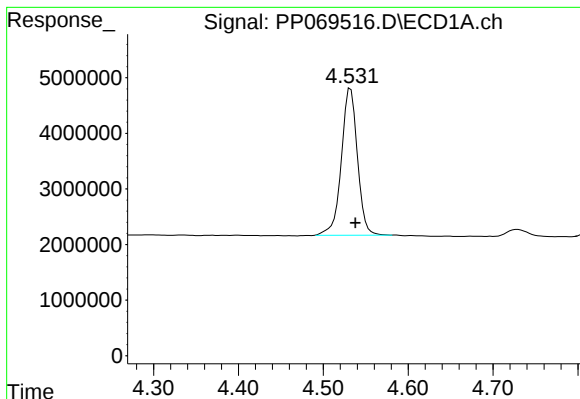
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 02:26:17 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response 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





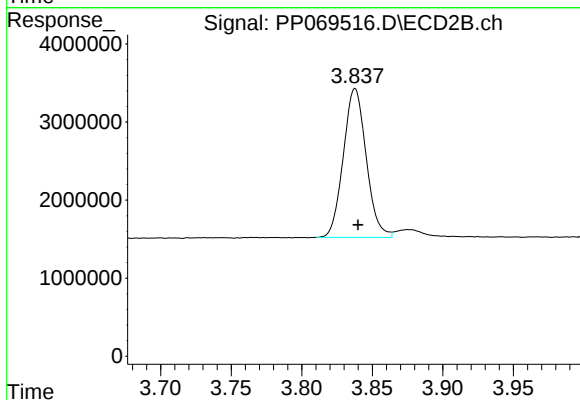
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: -0.006 min
Response: 34660408
Conc: 24.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166566BS

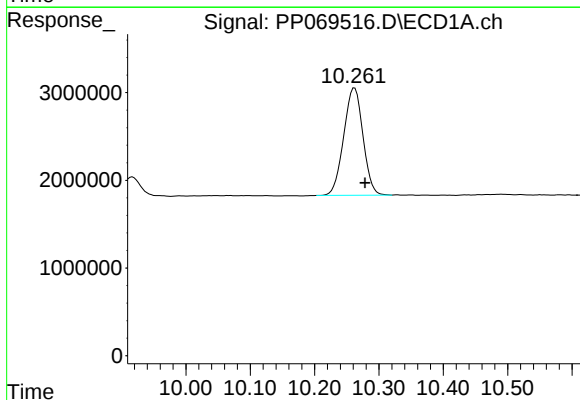
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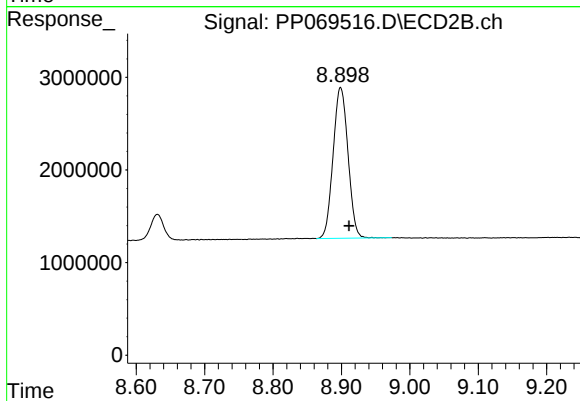
#1 Tetrachloro-m-xylene

R.T.: 3.838 min
Delta R.T.: -0.002 min
Response: 21539620
Conc: 24.13 ng/ml



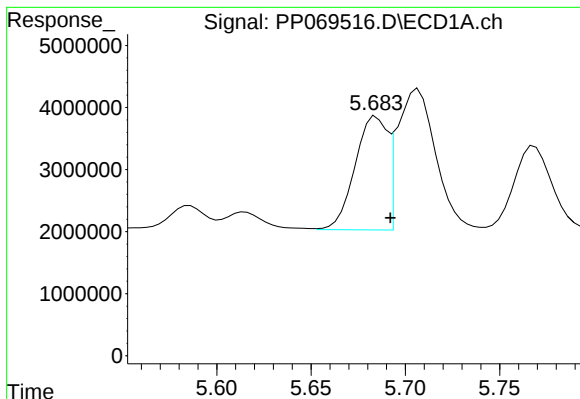
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: -0.016 min
Response: 25475992
Conc: 23.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: -0.012 min
Response: 24618875
Conc: 22.01 ng/ml



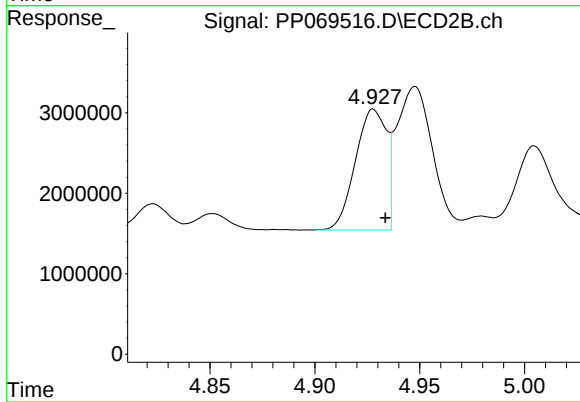
#3 AR-1016-1

R.T.: 5.685 min
Delta R.T.: -0.007 min
Response: 21853210
Conc: 471.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166566BS

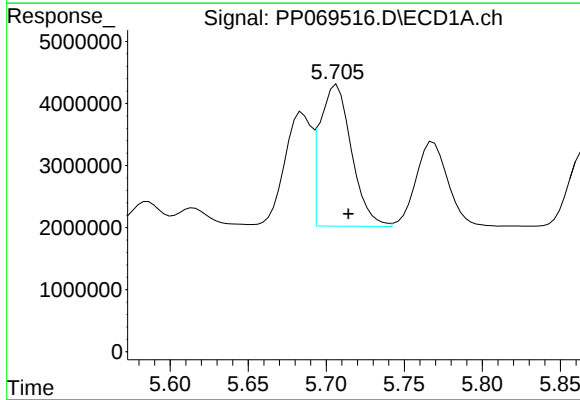
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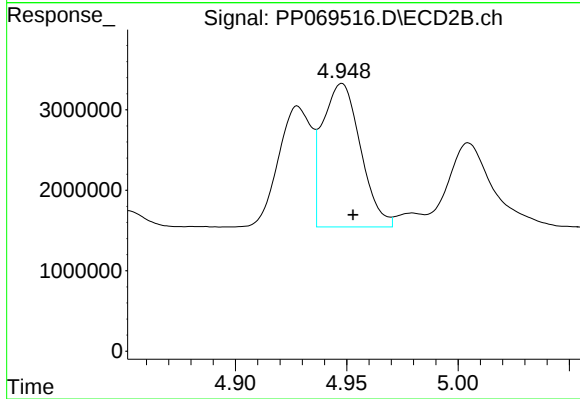
#3 AR-1016-1

R.T.: 4.928 min
Delta R.T.: -0.006 min
Response: 15461831
Conc: 474.07 ng/ml



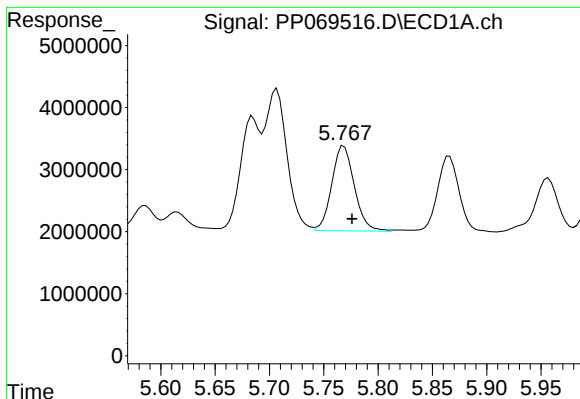
#4 AR-1016-2

R.T.: 5.707 min
Delta R.T.: -0.007 min
Response: 32303905
Conc: 475.92 ng/ml



#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: -0.005 min
Response: 21196137
Conc: 471.46 ng/ml



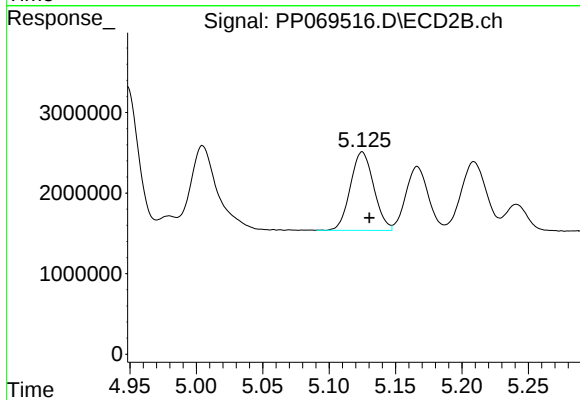
#5 AR-1016-3

R.T.: 5.769 min
Delta R.T.: -0.008 min
Response: 19848574
Conc: 465.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166566BS

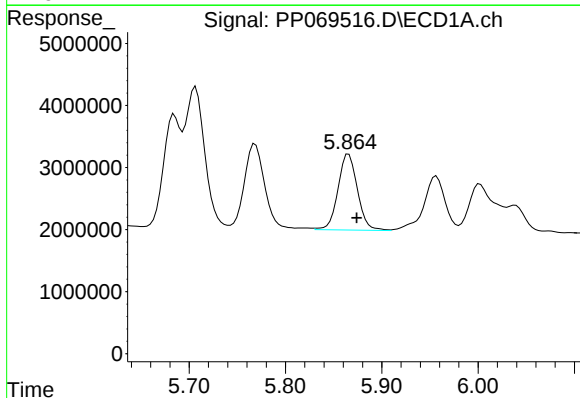
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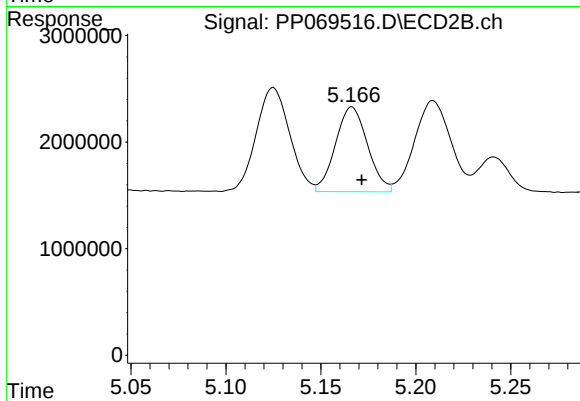
#5 AR-1016-3

R.T.: 5.125 min
Delta R.T.: -0.005 min
Response: 11938461
Conc: 479.76 ng/ml



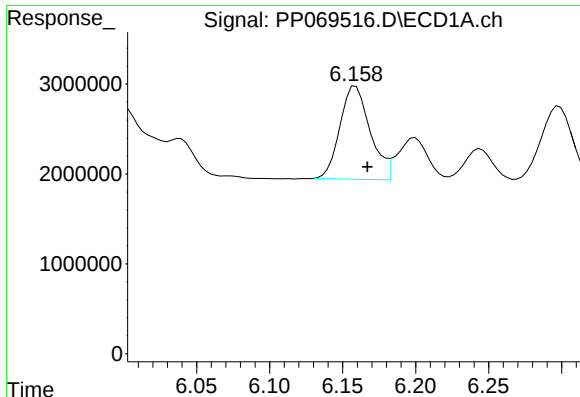
#6 AR-1016-4

R.T.: 5.866 min
Delta R.T.: -0.008 min
Response: 17095421
Conc: 488.43 ng/ml



#6 AR-1016-4

R.T.: 5.166 min
Delta R.T.: -0.005 min
Response: 9364881
Conc: 463.69 ng/ml



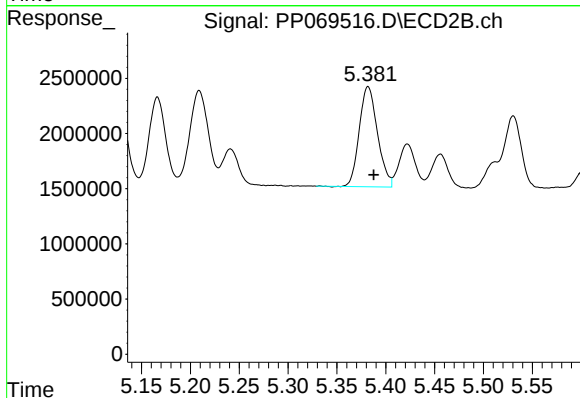
#7 AR-1016-5

R.T.: 6.159 min
Delta R.T.: -0.008 min
Response: 14961656
Conc: 452.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166566BS

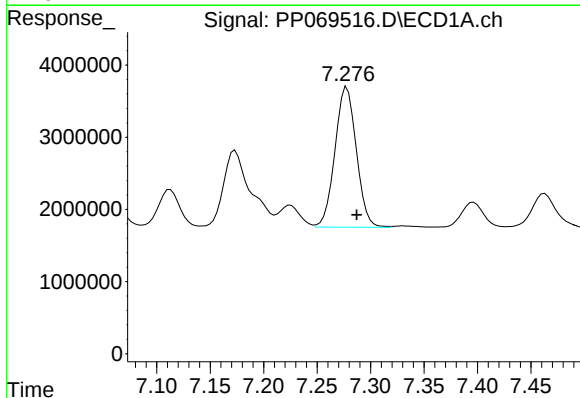
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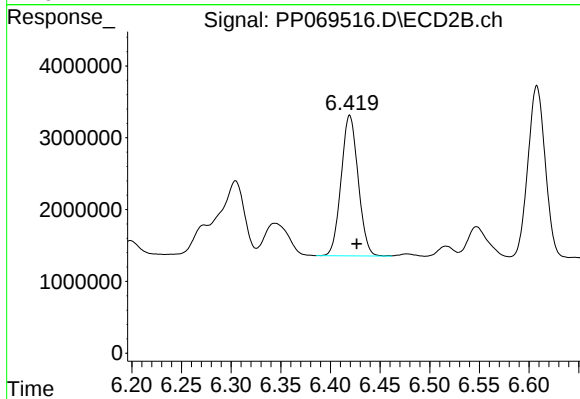
#7 AR-1016-5

R.T.: 5.382 min
Delta R.T.: -0.006 min
Response: 11763437
Conc: 438.54 ng/ml



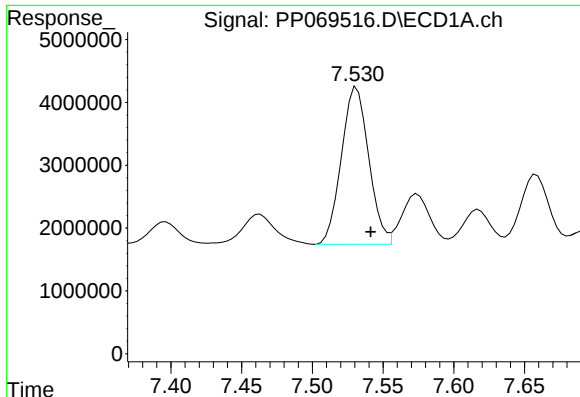
#31 AR-1260-1

R.T.: 7.278 min
Delta R.T.: -0.009 min
Response: 27013192
Conc: 462.27 ng/ml



#31 AR-1260-1

R.T.: 6.419 min
Delta R.T.: -0.007 min
Response: 23375336
Conc: 484.67 ng/ml



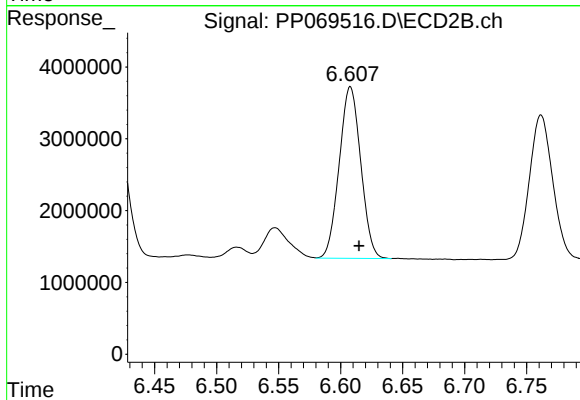
#32 AR-1260-2

R.T.: 7.531 min
Delta R.T.: -0.010 min
Response: 33712397
Conc: 433.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166566BS

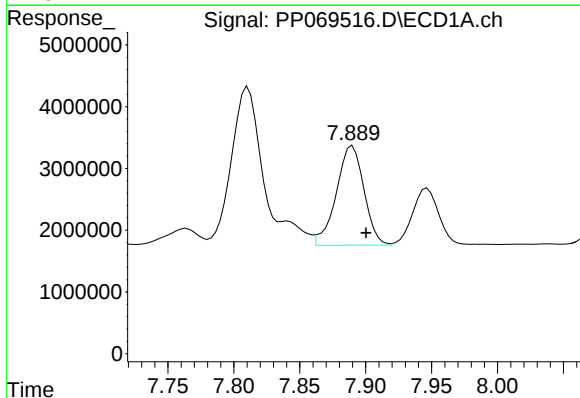
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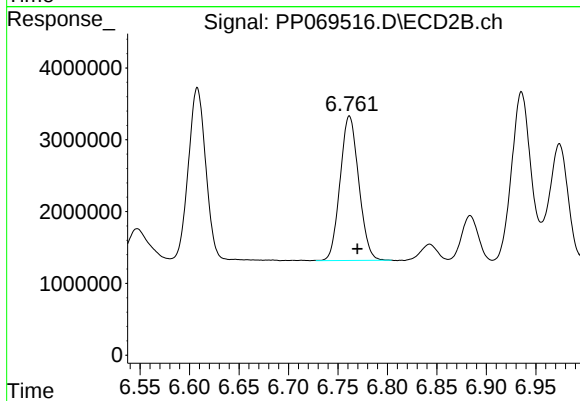
#32 AR-1260-2

R.T.: 6.608 min
Delta R.T.: -0.007 min
Response: 28882877
Conc: 471.14 ng/ml



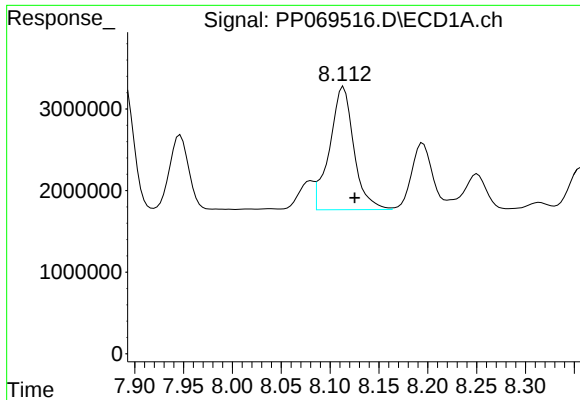
#33 AR-1260-3

R.T.: 7.890 min
Delta R.T.: -0.010 min
Response: 23566370
Conc: 376.95 ng/ml



#33 AR-1260-3

R.T.: 6.761 min
Delta R.T.: -0.009 min
Response: 26429970
Conc: 439.35 ng/ml m



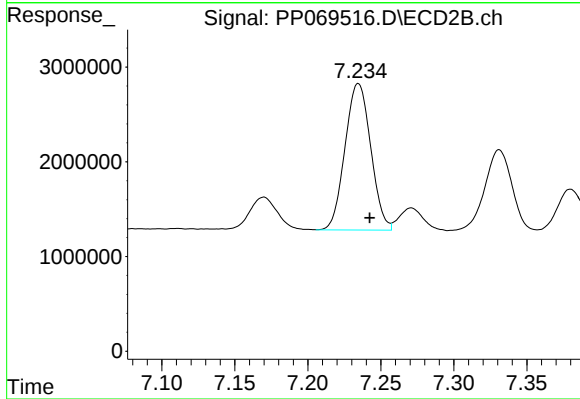
#34 AR-1260-4

R.T.: 8.114 min
Delta R.T.: -0.011 min
Response: 26112476
Conc: 395.78 ng/ml

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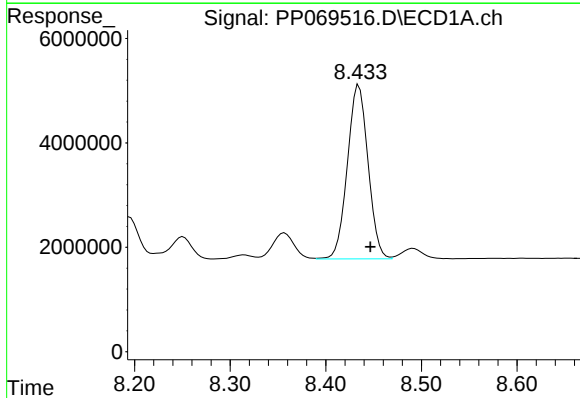
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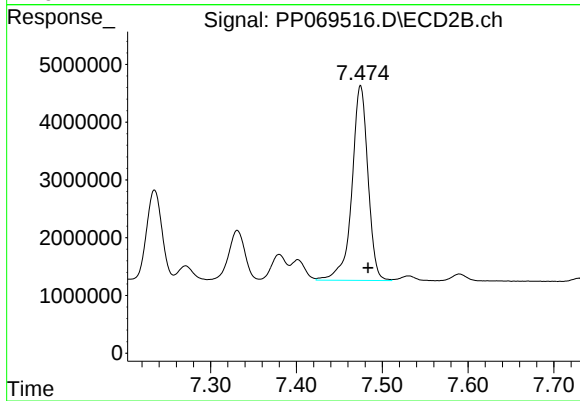
#34 AR-1260-4

R.T.: 7.235 min
Delta R.T.: -0.008 min
Response: 18964569
Conc: 408.12 ng/ml



#35 AR-1260-5

R.T.: 8.435 min
Delta R.T.: -0.012 min
Response: 50254094
Conc: 383.84 ng/ml



#35 AR-1260-5

R.T.: 7.475 min
Delta R.T.: -0.009 min
Response: 43869646
Conc: 394.71 ng/ml