

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020625\
 Data File : PP069575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2025 19:20
 Operator : YP\AJ
 Sample : Q1299-05MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-2MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/07/2025
 Supervised By :Ankita Jodhani 02/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 02:05:37 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...	4.534	3.837	37558212	23677330	26.237	26.528
2) SA Decachlor...	10.269	8.902	26033394	25186827	23.821	22.519
Target Compounds						
3) L1 AR-1016-1	5.687	4.928	23198905	16168732	500.699	495.745
4) L1 AR-1016-2	5.709	4.947	33675227	22552715	496.120	501.635
5) L1 AR-1016-3	5.771	5.125	20710083	12473036	486.191	501.248
6) L1 AR-1016-4	5.869	5.166	17749062	9782651	507.109	484.379
7) L1 AR-1016-5	6.162	5.382	15453422	12930047	467.456	482.035
31) L7 AR-1260-1	7.281	6.421	28045334	23512420	479.930	487.511
32) L7 AR-1260-2	7.535	6.609	34570927	29012694	444.283	473.262
33) L7 AR-1260-3	7.894	6.763	24377760	25771967	389.924	428.416
34) L7 AR-1260-4	8.117	7.236	28177147	18528047	427.077m	398.729
35) L7 AR-1260-5	8.439	7.477	52658154	45078141	402.198	405.579

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

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Acq On : 06 Feb 2025 19:20
Operator : YP\AJ
Sample : Q1299-05MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

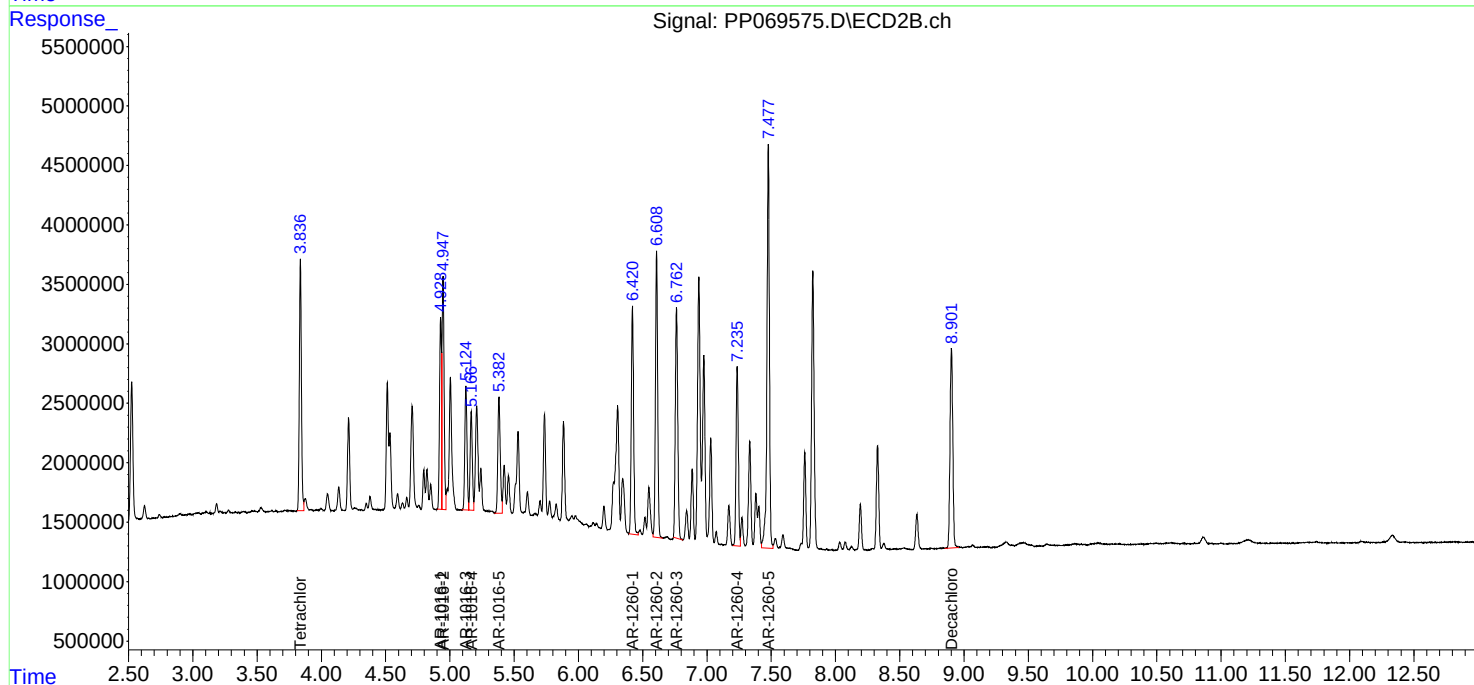
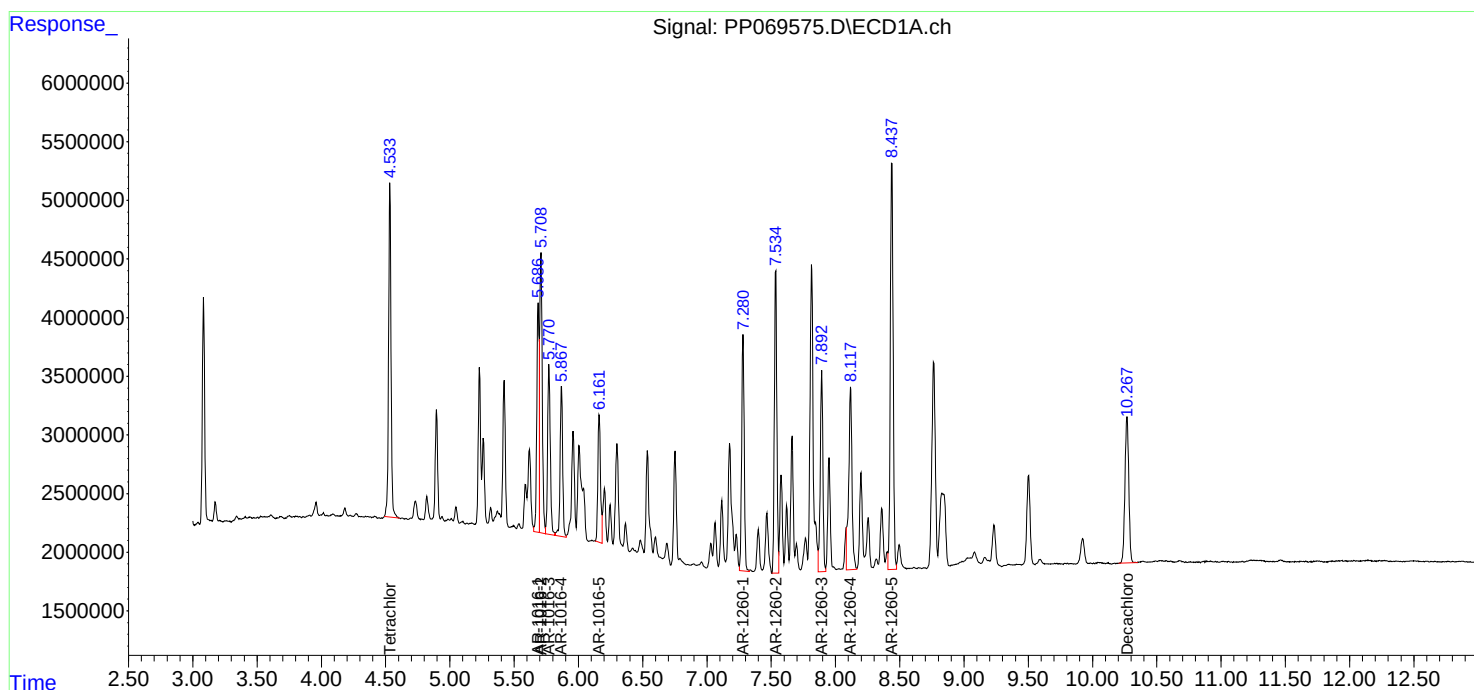
Instrument :
ECD_P
ClientSampleId :
WC-2MSD

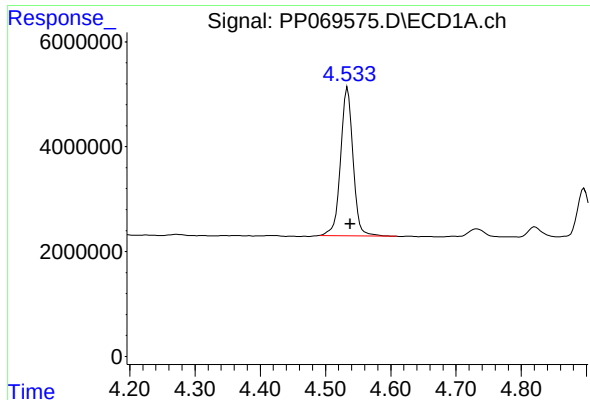
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





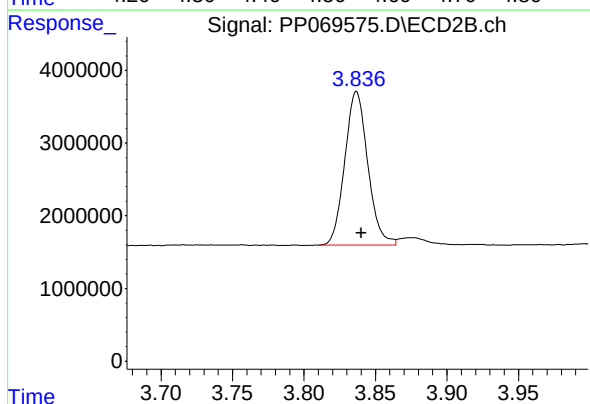
#1 Tetrachloro-m-xylene

R.T.: 4.534 min
Delta R.T.: -0.004 min
Response: 37558212
Conc: 26.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-2MSD

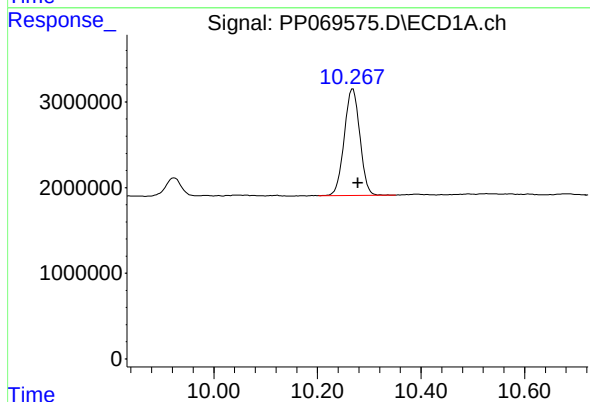
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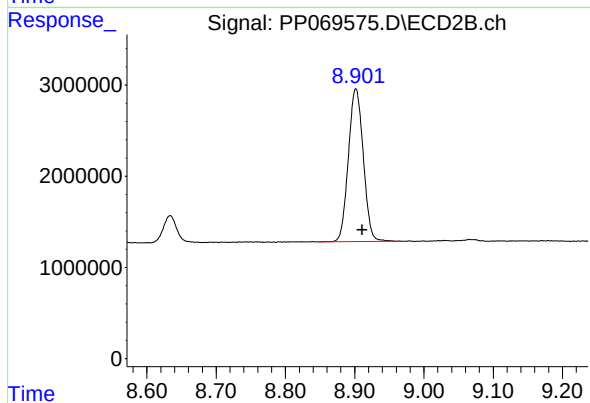
#1 Tetrachloro-m-xylene

R.T.: 3.837 min
Delta R.T.: -0.003 min
Response: 23677330
Conc: 26.53 ng/ml



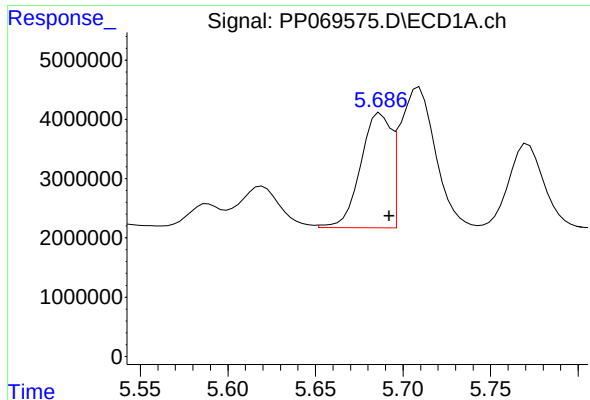
#2 Decachlorobiphenyl

R.T.: 10.269 min
Delta R.T.: -0.010 min
Response: 26033394
Conc: 23.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.902 min
Delta R.T.: -0.009 min
Response: 25186827
Conc: 22.52 ng/ml



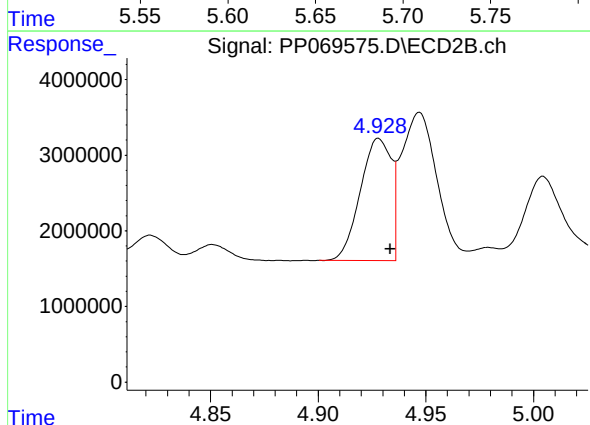
#3 AR-1016-1

R.T.: 5.687 min
Delta R.T.: -0.005 min
Response: 23198905
Conc: 500.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-2MSD

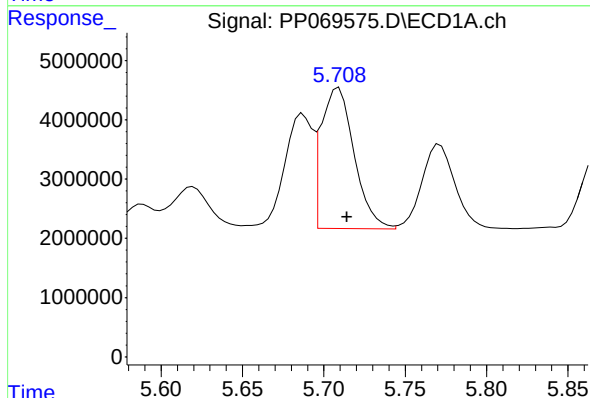
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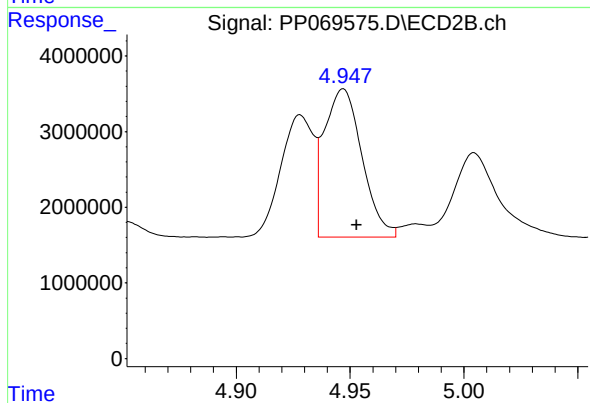
#3 AR-1016-1

R.T.: 4.928 min
Delta R.T.: -0.005 min
Response: 16168732
Conc: 495.74 ng/ml



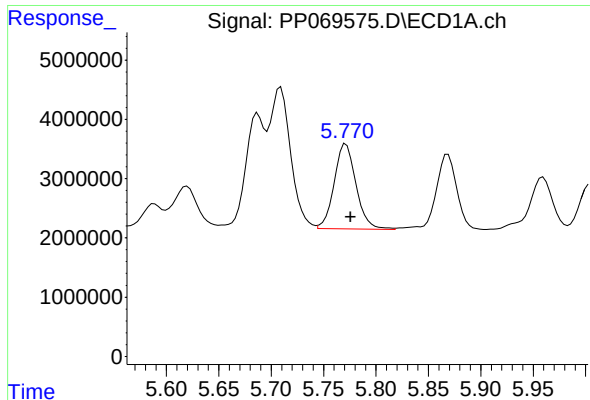
#4 AR-1016-2

R.T.: 5.709 min
Delta R.T.: -0.005 min
Response: 33675227
Conc: 496.12 ng/ml



#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: -0.006 min
Response: 22552715
Conc: 501.63 ng/ml



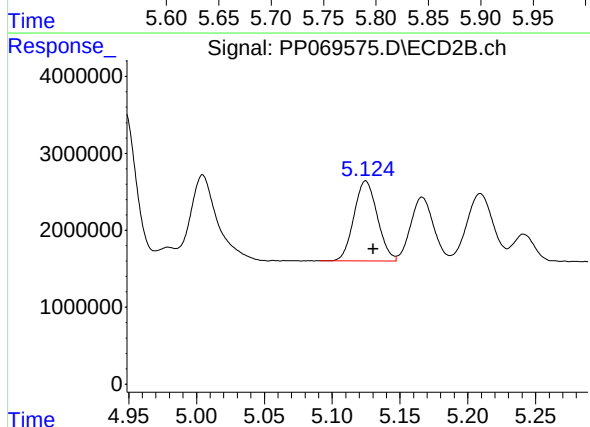
#5 AR-1016-3

R.T.: 5.771 min
Delta R.T.: -0.005 min
Response: 20710083
Conc: 486.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-2MSD

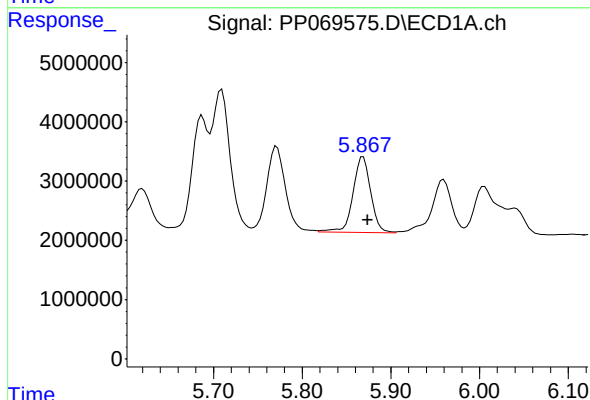
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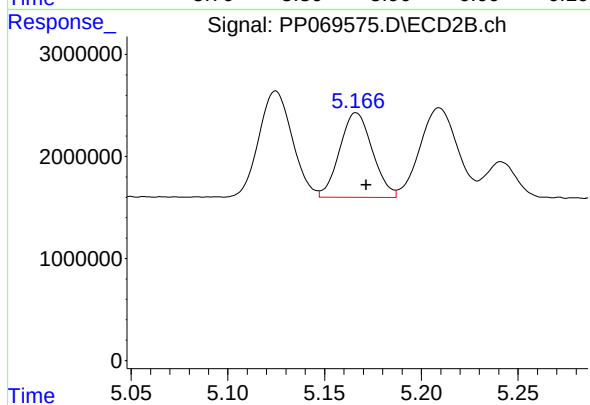
#5 AR-1016-3

R.T.: 5.125 min
Delta R.T.: -0.006 min
Response: 12473036
Conc: 501.25 ng/ml



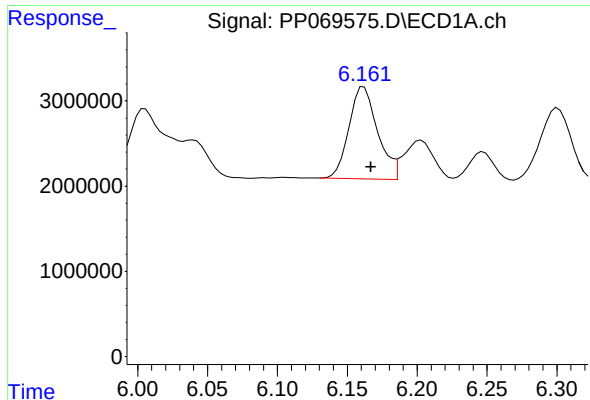
#6 AR-1016-4

R.T.: 5.869 min
Delta R.T.: -0.005 min
Response: 17749062
Conc: 507.11 ng/ml



#6 AR-1016-4

R.T.: 5.166 min
Delta R.T.: -0.005 min
Response: 9782651
Conc: 484.38 ng/ml



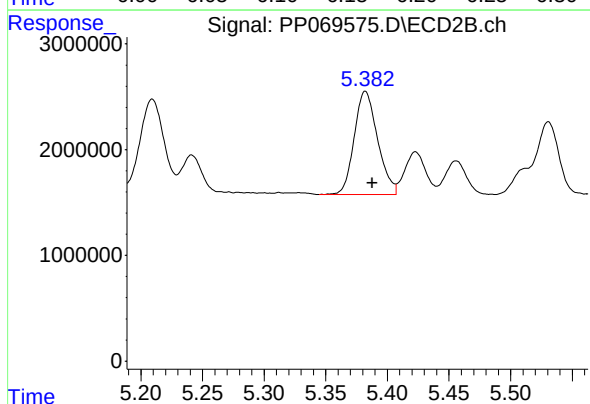
#7 AR-1016-5

R.T.: 6.162 min
Delta R.T.: -0.005 min
Response: 15453422
Conc: 467.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-2MSD

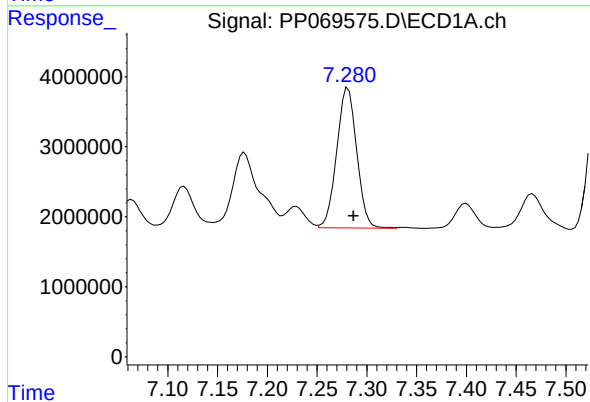
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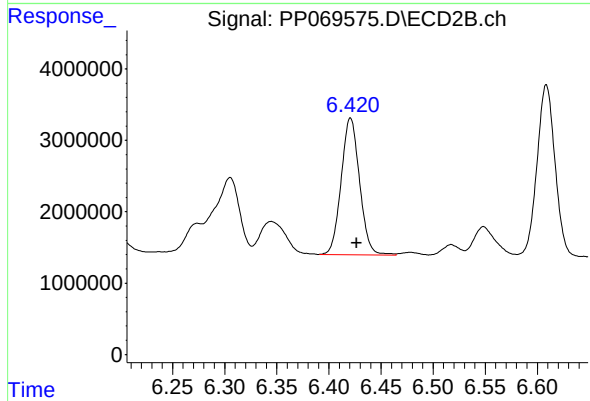
#7 AR-1016-5

R.T.: 5.382 min
Delta R.T.: -0.006 min
Response: 12930047
Conc: 482.03 ng/ml



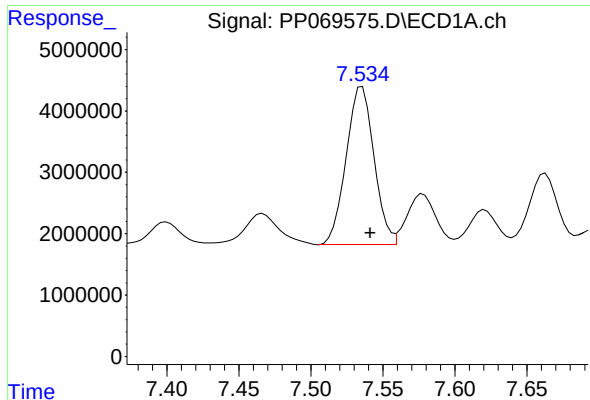
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: -0.006 min
Response: 28045334
Conc: 479.93 ng/ml



#31 AR-1260-1

R.T.: 6.421 min
Delta R.T.: -0.006 min
Response: 23512420
Conc: 487.51 ng/ml



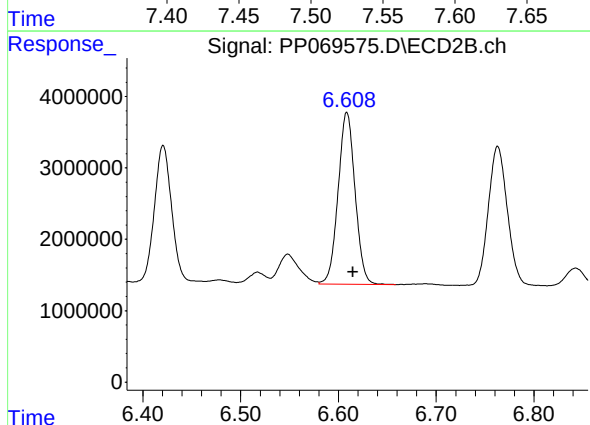
#32 AR-1260-2

R.T.: 7.535 min
Delta R.T.: -0.006 min
Response: 34570927
Conc: 444.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-2MSD

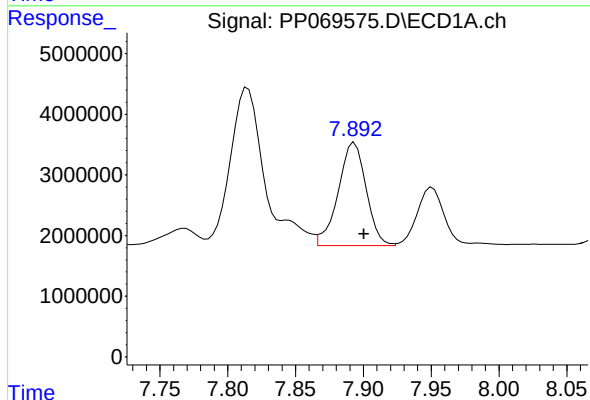
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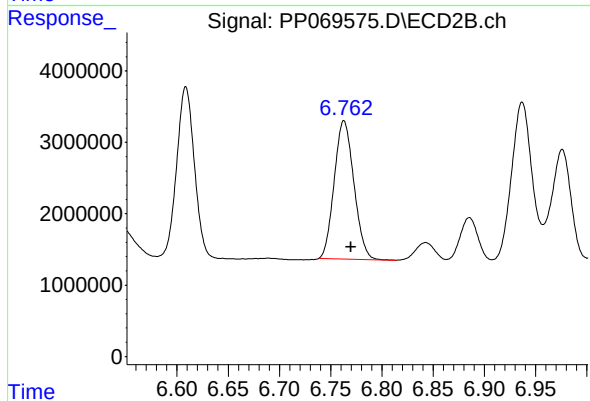
#32 AR-1260-2

R.T.: 6.609 min
Delta R.T.: -0.006 min
Response: 29012694
Conc: 473.26 ng/ml



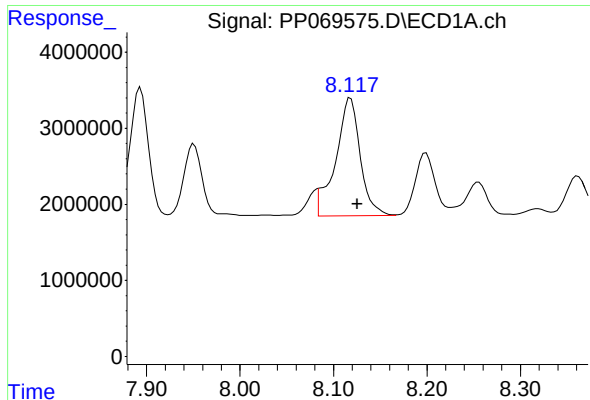
#33 AR-1260-3

R.T.: 7.894 min
Delta R.T.: -0.007 min
Response: 24377760
Conc: 389.92 ng/ml



#33 AR-1260-3

R.T.: 6.763 min
Delta R.T.: -0.007 min
Response: 25771967
Conc: 428.42 ng/ml



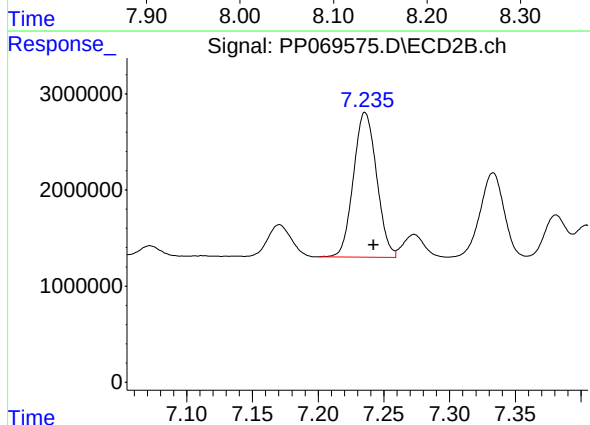
#34 AR-1260-4

R.T.: 8.117 min
Delta R.T.: -0.008 min
Response: 28177147
Conc: 427.08 ng/ml

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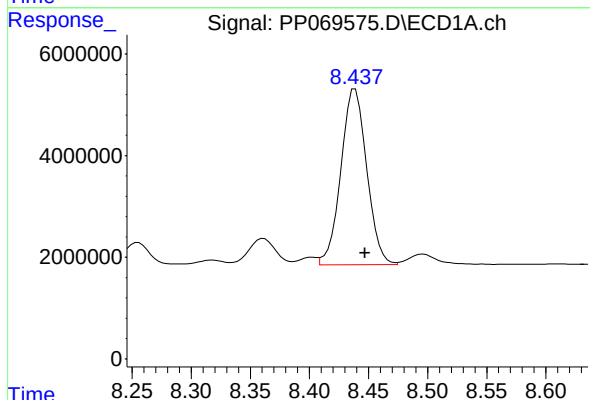
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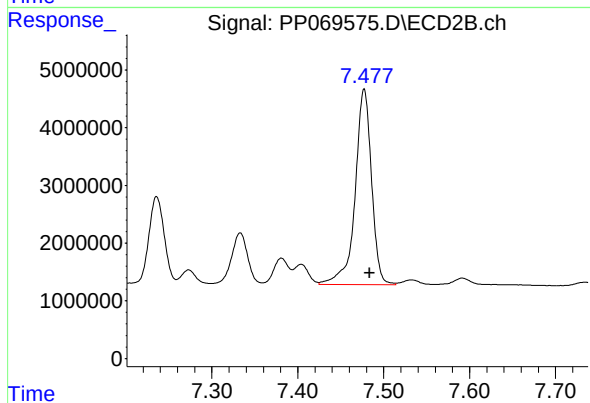
#34 AR-1260-4

R.T.: 7.236 min
Delta R.T.: -0.007 min
Response: 18528047
Conc: 398.73 ng/ml



#35 AR-1260-5

R.T.: 8.439 min
Delta R.T.: -0.008 min
Response: 52658154
Conc: 402.20 ng/ml



#35 AR-1260-5

R.T.: 7.477 min
Delta R.T.: -0.006 min
Response: 45078141
Conc: 405.58 ng/ml