

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020525\
 Data File : PP069543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2025 05:28
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

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 06:36:33 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...	4.535	3.838	72793199	46080538	50.852	51.629
2)	SA Decachlor...	10.266	8.900	51676777	49468876	47.284	44.229
Target Compounds							
3)	L1 AR-1016-1	5.688	4.929	21457029	16243136	463.105	498.026
4)	L1 AR-1016-2	5.709	4.947	31513907	22803921	464.278	507.222
5)	L1 AR-1016-3	5.773	5.125	19122796	12778915	448.928	513.540
6)	L1 AR-1016-4	5.869	5.167	16666272	10057085	476.173	497.967
7)	L1 AR-1016-5	6.162	5.382	15721649	14092797	475.570	525.382
31)	L7 AR-1260-1	7.281	6.420	26234140	23377475	448.936	484.713
32)	L7 AR-1260-2	7.535	6.608	32889808	29548419	422.678	482.001
33)	L7 AR-1260-3	7.894	6.762	27363749	26965448	437.685	448.255m
34)	L7 AR-1260-4	8.118	7.235	27328689	21489097	414.217	462.452
35)	L7 AR-1260-5	8.439	7.475	56235625	52376344	429.522	471.243

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

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Data File : PP069543.D
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Acq On : 06 Feb 2025 05:28
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

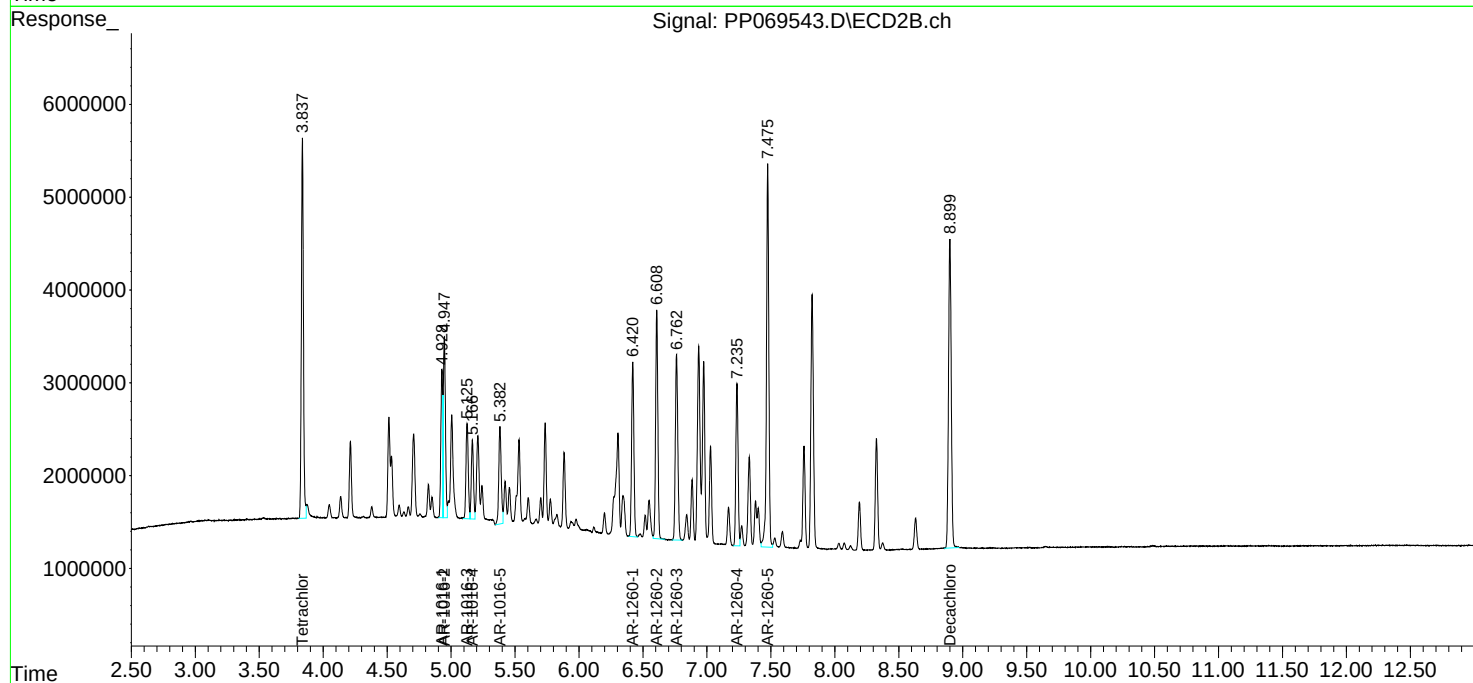
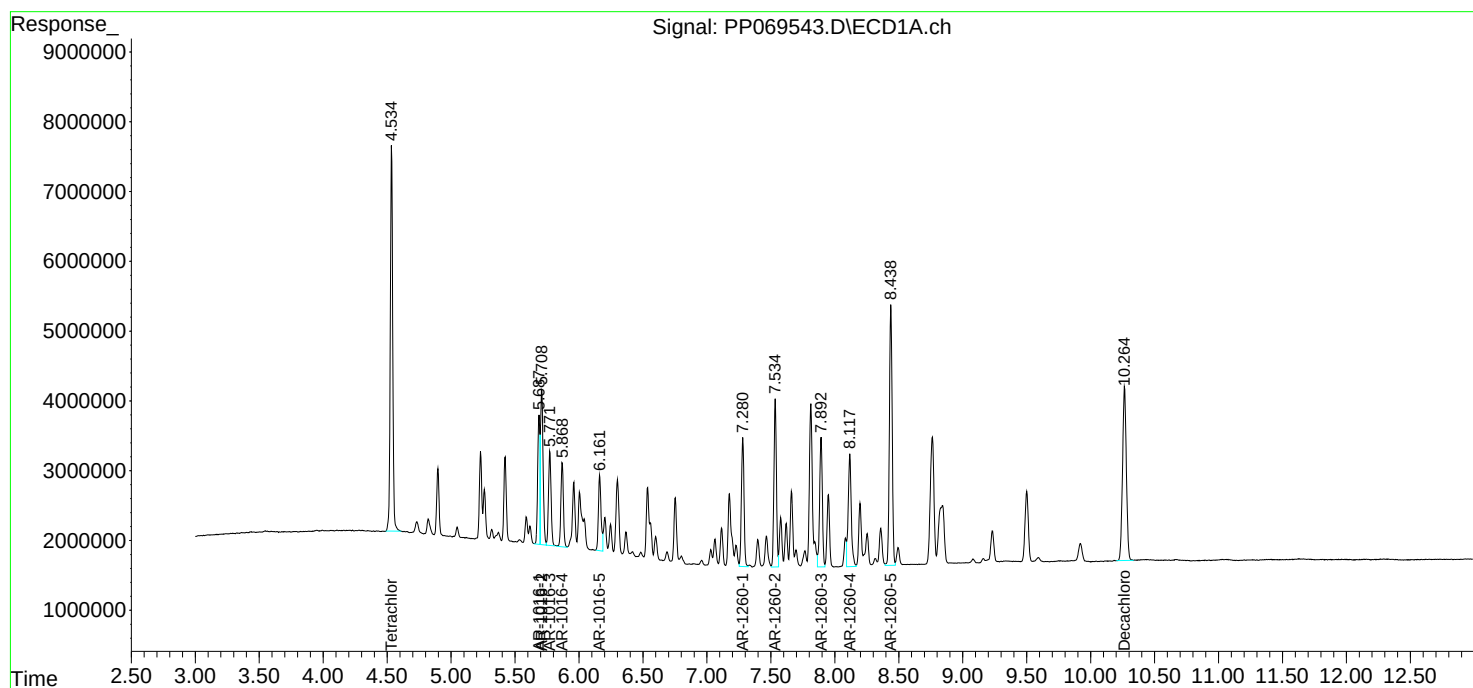
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

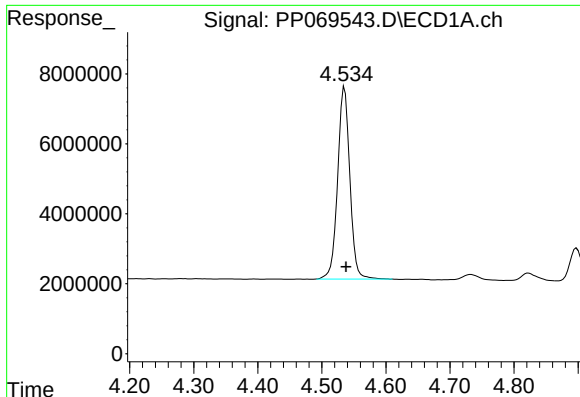
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 06:36:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response 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.: 4.535 min
Delta R.T.: -0.003 min
Response: 72793199
Conc: 50.85 ng/ml

Instrument :

ECD_P

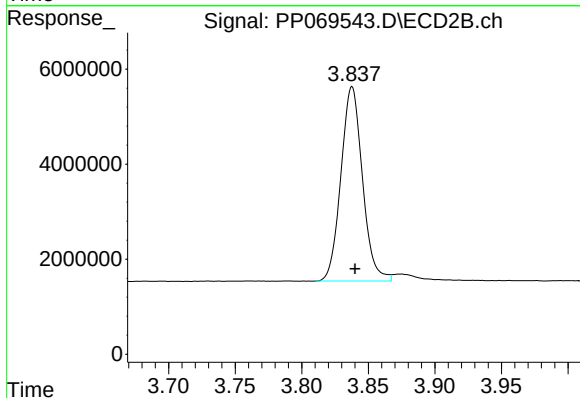
ClientSampleId :

AR1660CCC500

Manual Integrations

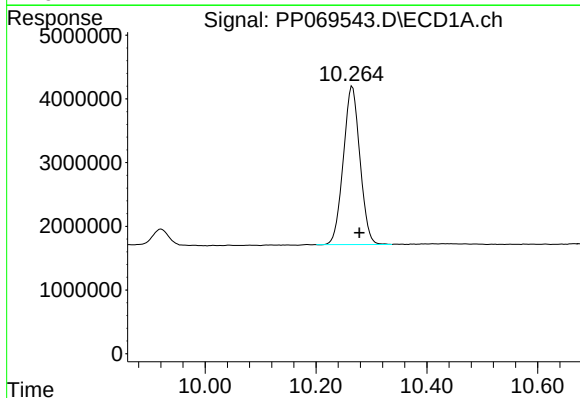
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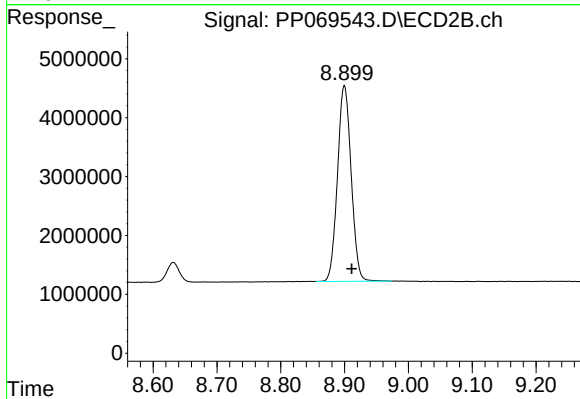
#1 Tetrachloro-m-xylene

R.T.: 3.838 min
Delta R.T.: -0.002 min
Response: 46080538
Conc: 51.63 ng/ml



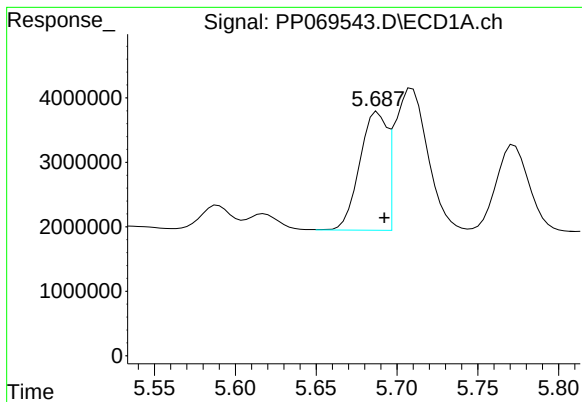
#2 Decachlorobiphenyl

R.T.: 10.266 min
Delta R.T.: -0.013 min
Response: 51676777
Conc: 47.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: -0.011 min
Response: 49468876
Conc: 44.23 ng/ml



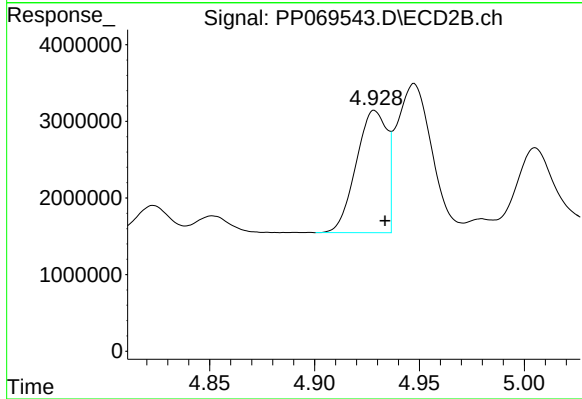
#3 AR-1016-1

R.T.: 5.688 min
Delta R.T.: -0.004 min
Response: 21457029
Conc: 463.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

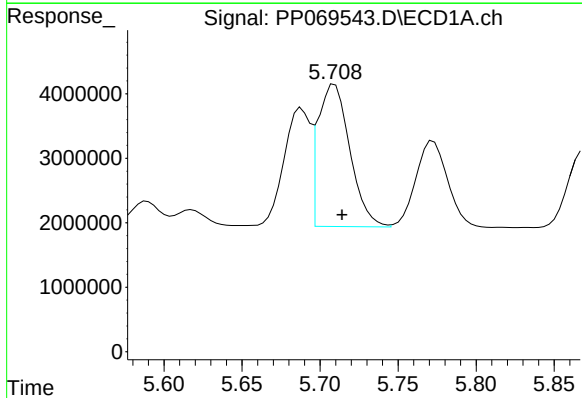
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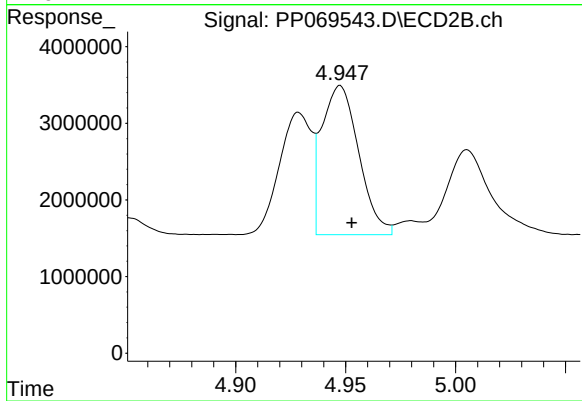
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.005 min
Response: 16243136
Conc: 498.03 ng/ml



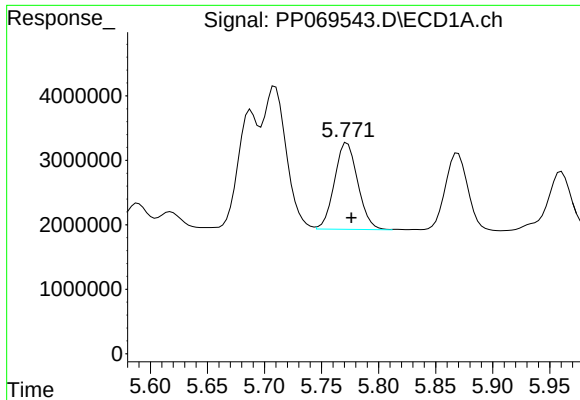
#4 AR-1016-2

R.T.: 5.709 min
Delta R.T.: -0.005 min
Response: 31513907
Conc: 464.28 ng/ml



#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: -0.005 min
Response: 22803921
Conc: 507.22 ng/ml



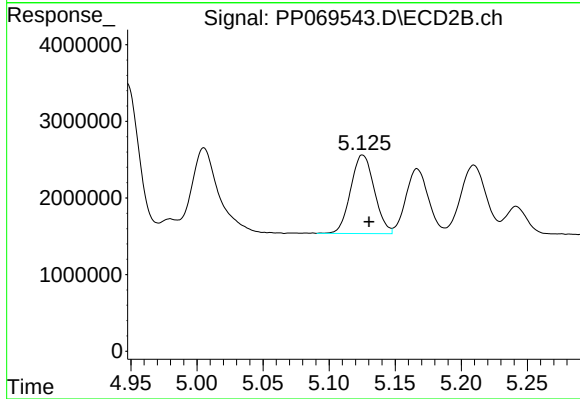
#5 AR-1016-3

R.T.: 5.773 min
Delta R.T.: -0.004 min
Response: 19122796
Conc: 448.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

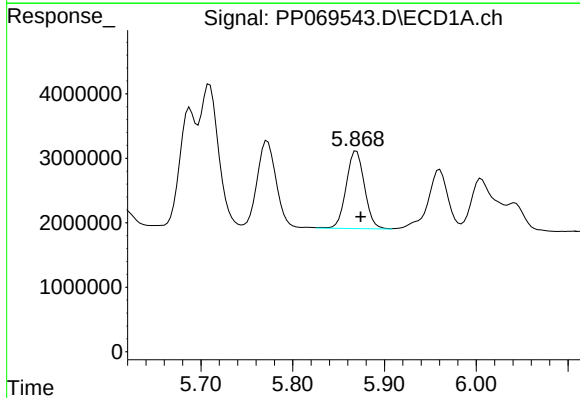
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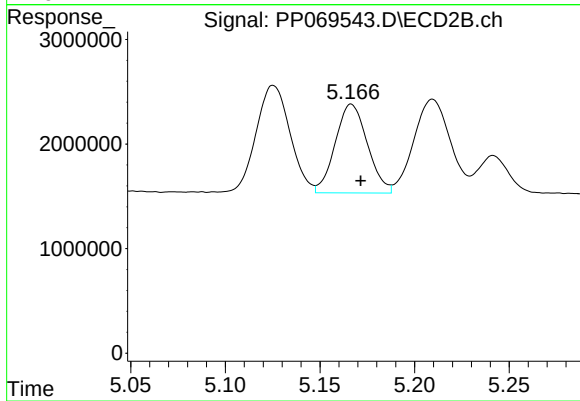
#5 AR-1016-3

R.T.: 5.125 min
Delta R.T.: -0.005 min
Response: 12778915
Conc: 513.54 ng/ml



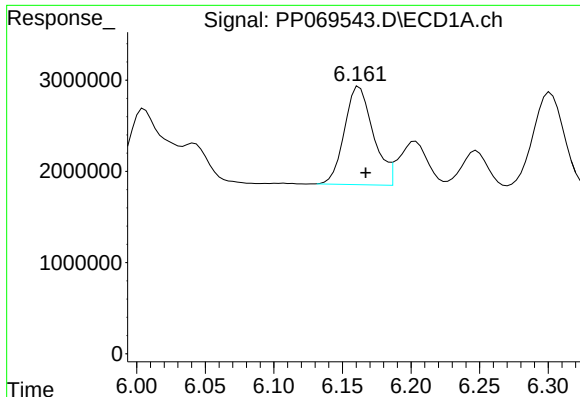
#6 AR-1016-4

R.T.: 5.869 min
Delta R.T.: -0.004 min
Response: 16666272
Conc: 476.17 ng/ml



#6 AR-1016-4

R.T.: 5.167 min
Delta R.T.: -0.005 min
Response: 10057085
Conc: 497.97 ng/ml



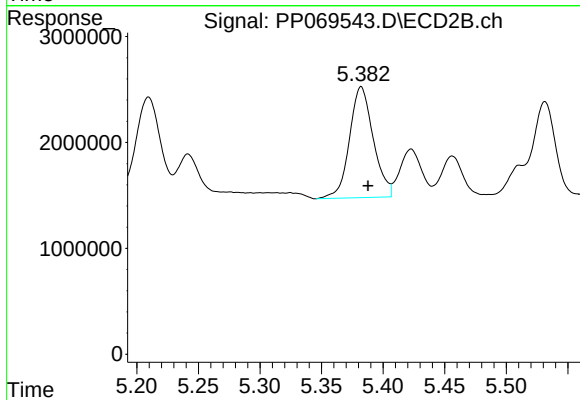
#7 AR-1016-5

R.T.: 6.162 min
Delta R.T.: -0.005 min
Response: 15721649
Conc: 475.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

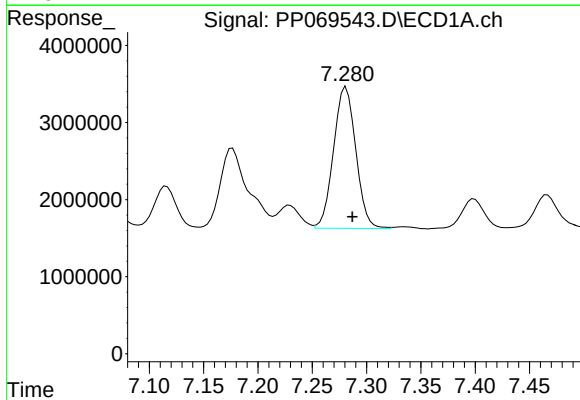
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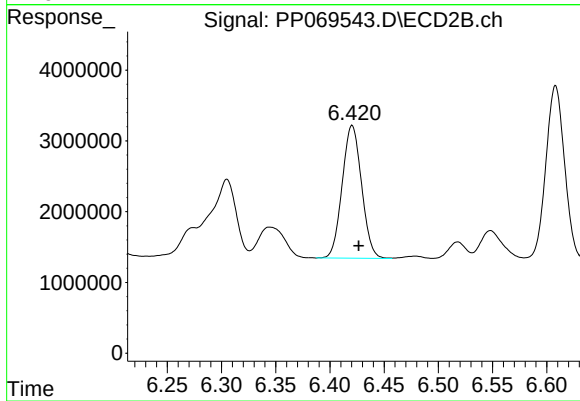
#7 AR-1016-5

R.T.: 5.382 min
Delta R.T.: -0.006 min
Response: 14092797
Conc: 525.38 ng/ml



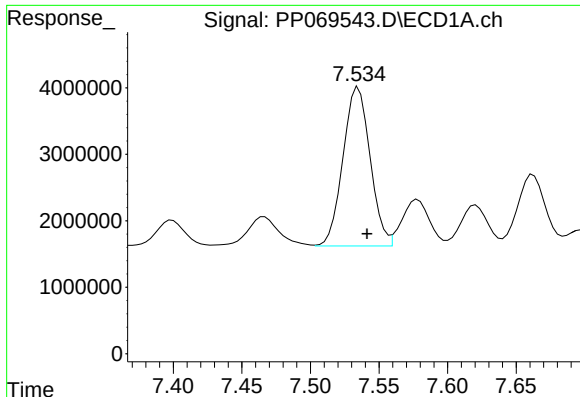
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: -0.006 min
Response: 26234140
Conc: 448.94 ng/ml



#31 AR-1260-1

R.T.: 6.420 min
Delta R.T.: -0.006 min
Response: 23377475
Conc: 484.71 ng/ml



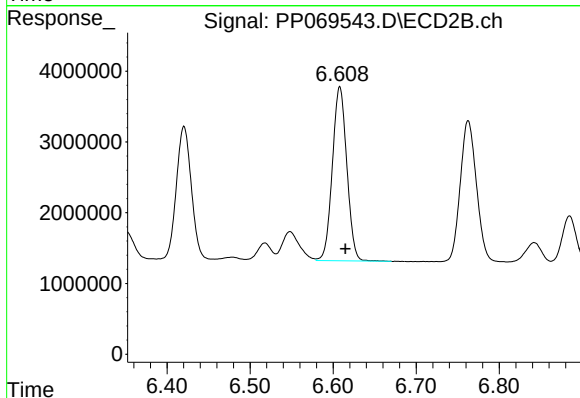
#32 AR-1260-2

R.T.: 7.535 min
Delta R.T.: -0.006 min
Response: 32889808
Conc: 422.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

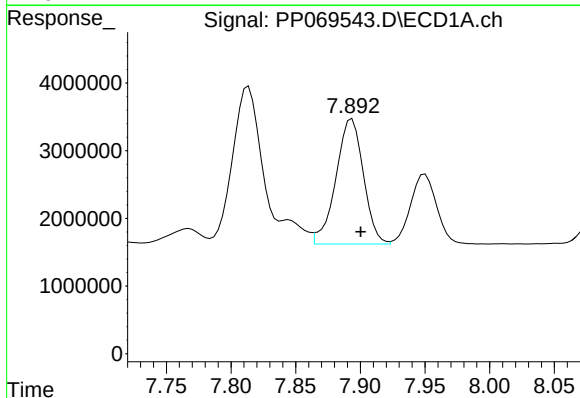
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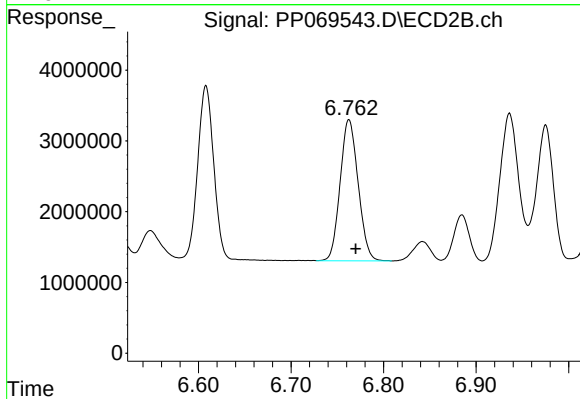
#32 AR-1260-2

R.T.: 6.608 min
Delta R.T.: -0.007 min
Response: 29548419
Conc: 482.00 ng/ml



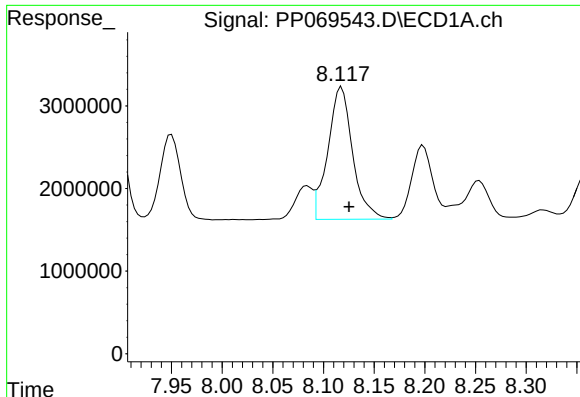
#33 AR-1260-3

R.T.: 7.894 min
Delta R.T.: -0.007 min
Response: 27363749
Conc: 437.69 ng/ml



#33 AR-1260-3

R.T.: 6.762 min
Delta R.T.: -0.008 min
Response: 26965448
Conc: 448.26 ng/ml m



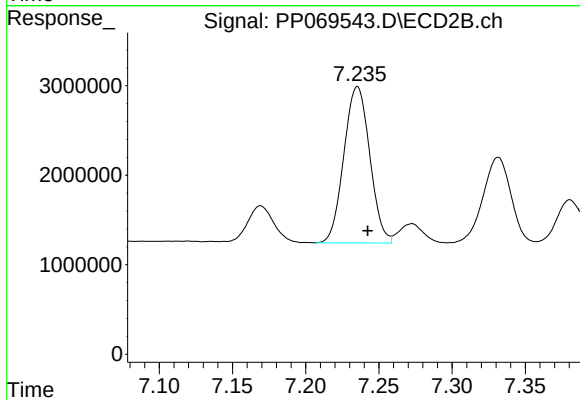
#34 AR-1260-4

R.T.: 8.118 min
Delta R.T.: -0.007 min
Response: 27328689
Conc: 414.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

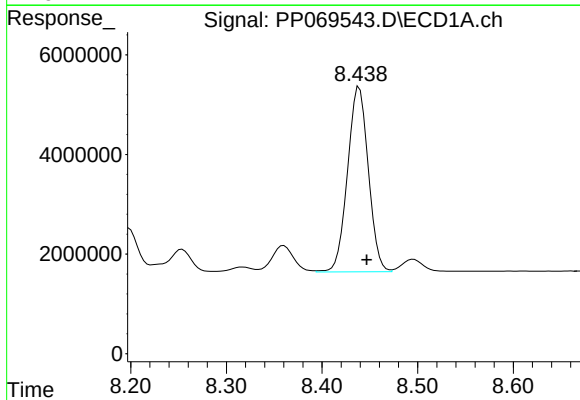
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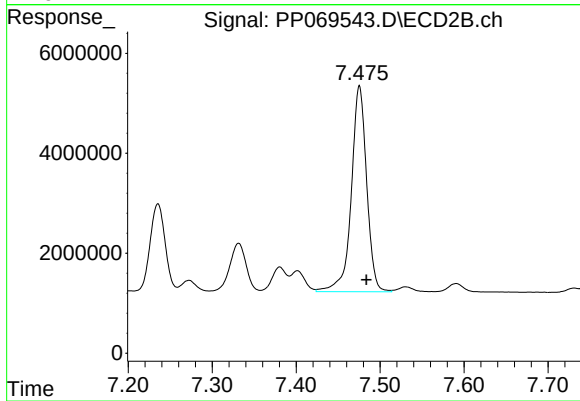
#34 AR-1260-4

R.T.: 7.235 min
Delta R.T.: -0.007 min
Response: 21489097
Conc: 462.45 ng/ml



#35 AR-1260-5

R.T.: 8.439 min
Delta R.T.: -0.008 min
Response: 56235625
Conc: 429.52 ng/ml



#35 AR-1260-5

R.T.: 7.475 min
Delta R.T.: -0.008 min
Response: 52376344
Conc: 471.24 ng/ml