

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011725\
 Data File : PP069206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2025 19:50
 Operator : YP\AJ
 Sample : Q1118-01MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OK-01-1-16-2025MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/21/2025
 Supervised By :Ankita Jodhani 01/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 01:06:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 07 11:05:55 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...	4.666	3.979	27178203	17128930	19.535	17.547m
2) SA Decachlor...	10.509	9.101	21565594	20512872	19.316	17.075
Target Compounds						
3) L1 AR-1016-1	5.824	5.079	18527713	15047720	413.234m	444.768
4) L1 AR-1016-2	5.847	5.121	24672175	115.7E6	367.070	2298.739 #
5) L1 AR-1016-3	5.911	5.278	17043331	12010780	403.980	443.256
6) L1 AR-1016-4	5.985	5.319	153.3E6	10533669	4380.786	427.488 #
7) L1 AR-1016-5	6.300	5.535	16625545	11460498	480.630	379.539m
31) L7 AR-1260-1	7.425	6.578	29629667	21712346	472.311	378.960
32) L7 AR-1260-2	7.680	6.764	49197866	27253927	649.647	413.710 #
33) L7 AR-1260-3	8.038	6.920	24058686	26924917	366.739	418.195
34) L7 AR-1260-4	8.270	7.394	27915854	21489715	421.623m	383.660
35) L7 AR-1260-5	8.602	7.634	50259852	43346742	401.564	352.948

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

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Data File : PP069206.D
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Acq On : 17 Jan 2025 19:50
Operator : YP\AJ
Sample : Q1118-01MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

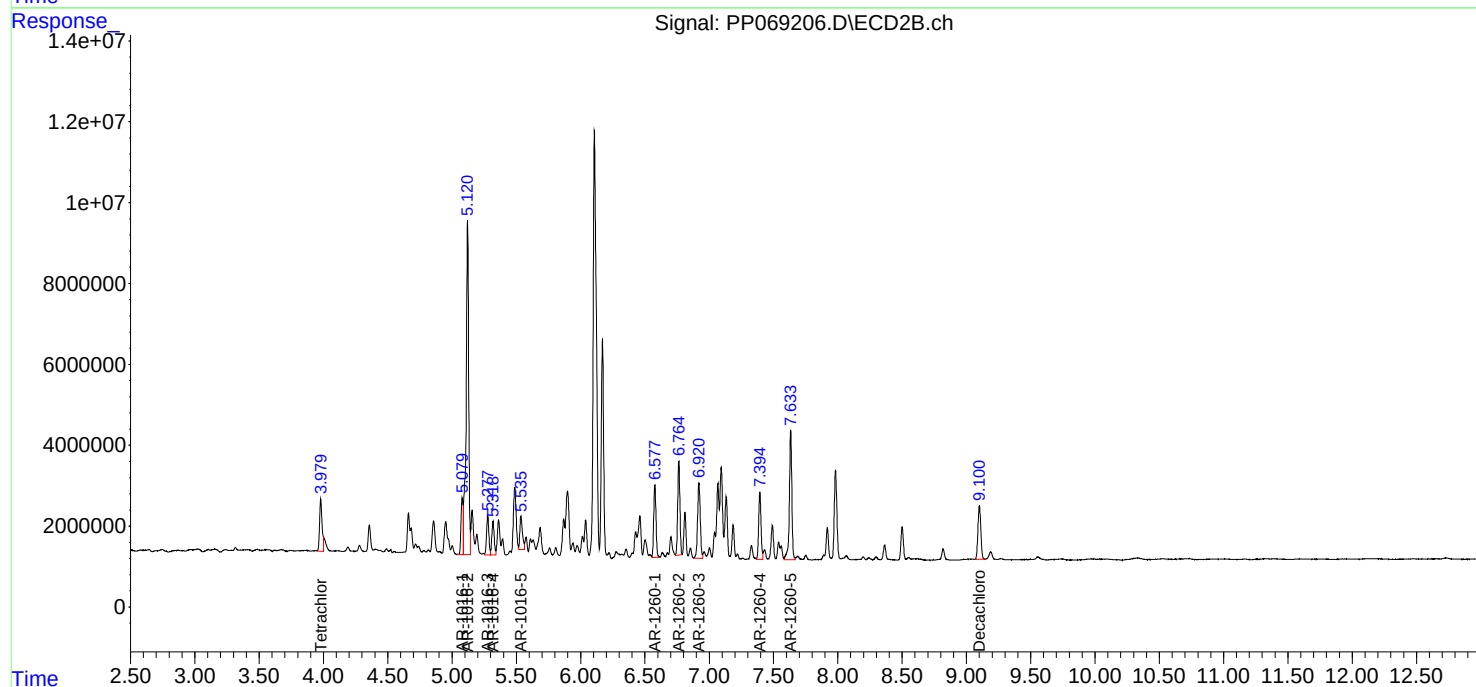
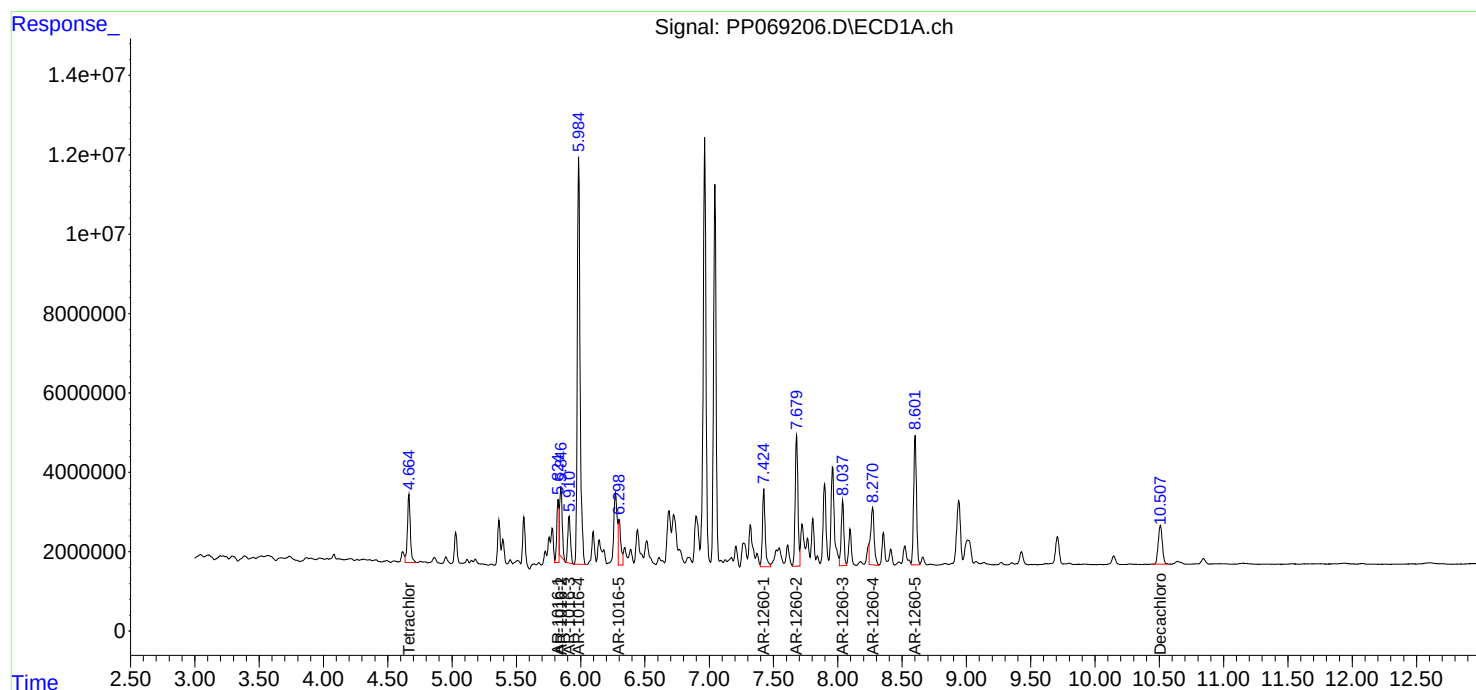
Instrument :
ECD_P
ClientSampleId :
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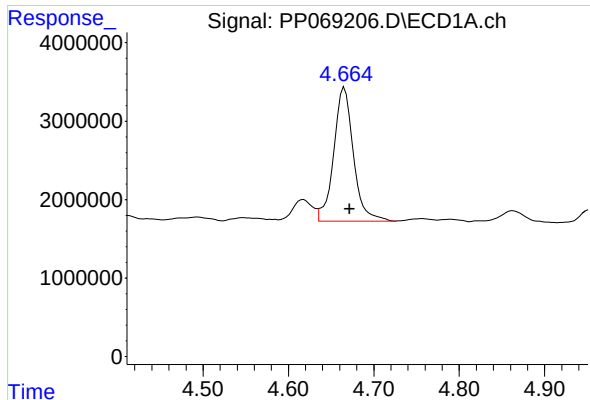
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 01:06:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 07 11:05:55 2025
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Integrator: 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





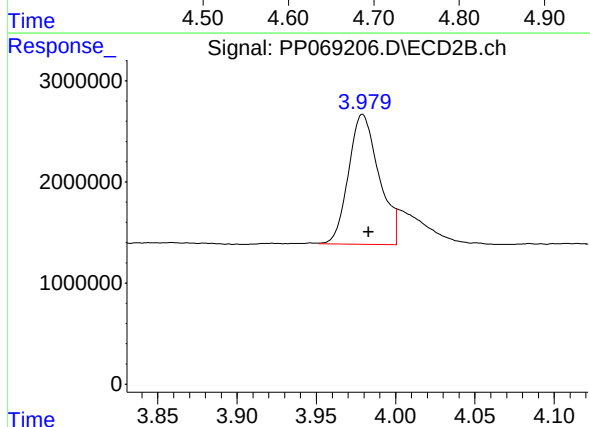
#1 Tetrachloro-m-xylene

R.T.: 4.666 min
Delta R.T.: -0.006 min
Response: 27178203
Conc: 19.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-01-1-16-2025MS

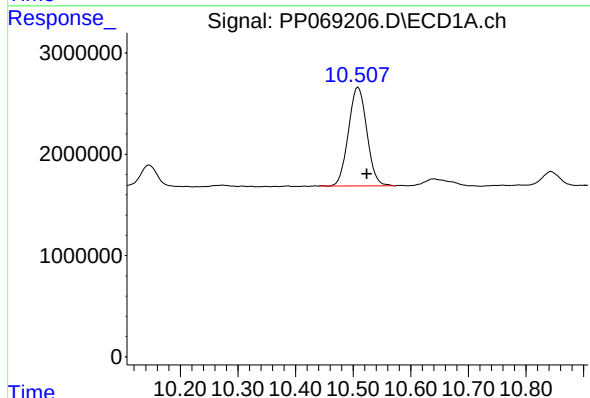
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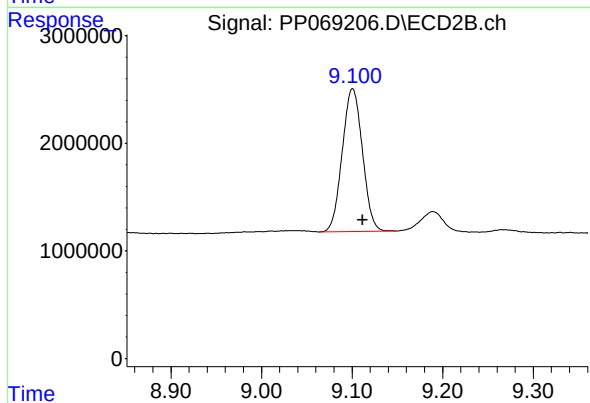
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.004 min
Response: 17128930
Conc: 17.55 ng/ml



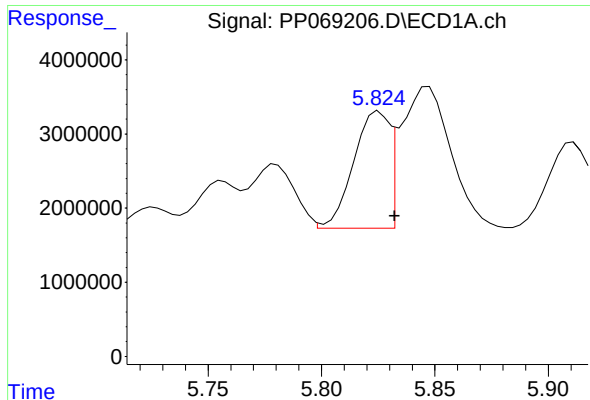
#2 Decachlorobiphenyl

R.T.: 10.509 min
Delta R.T.: -0.015 min
Response: 21565594
Conc: 19.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.101 min
Delta R.T.: -0.011 min
Response: 20512872
Conc: 17.08 ng/ml



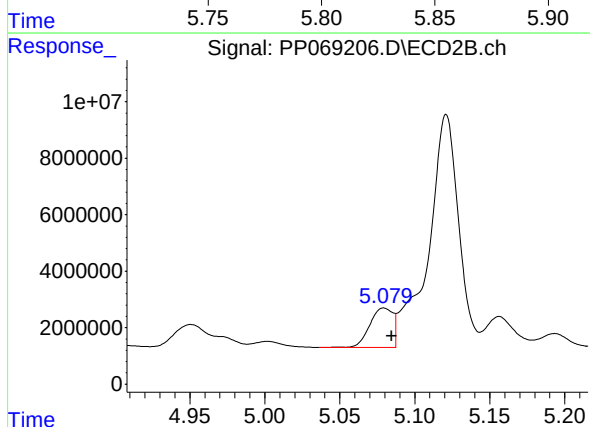
#3 AR-1016-1

R.T.: 5.824 min
Delta R.T.: -0.008 min
Response: 18527713
Conc: 413.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
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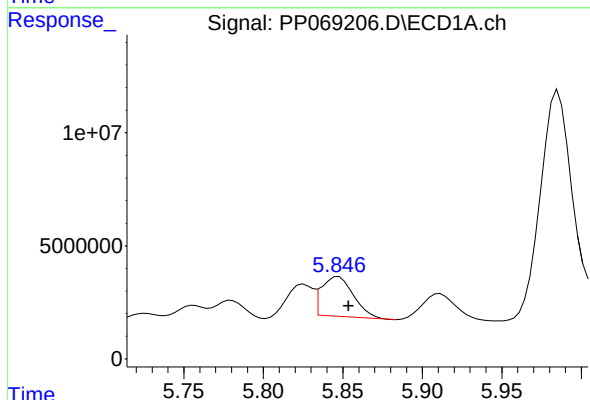
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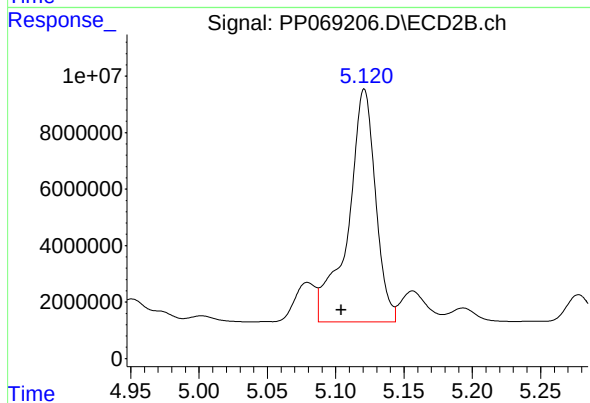
#3 AR-1016-1

R.T.: 5.079 min
Delta R.T.: -0.005 min
Response: 15047720
Conc: 444.77 ng/ml



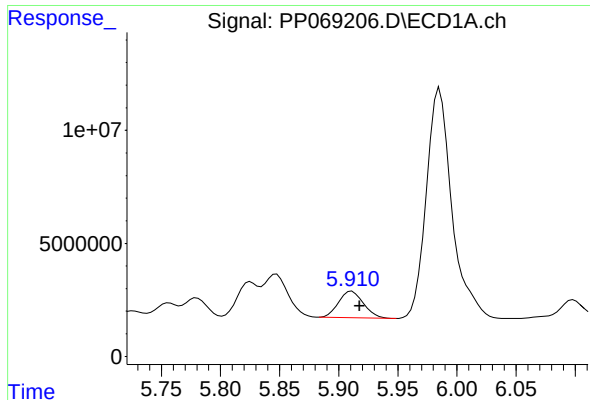
#4 AR-1016-2

R.T.: 5.847 min
Delta R.T.: -0.006 min
Response: 24672175
Conc: 367.07 ng/ml



#4 AR-1016-2

R.T.: 5.121 min
Delta R.T.: 0.017 min
Response: 115701321
Conc: 2298.74 ng/ml



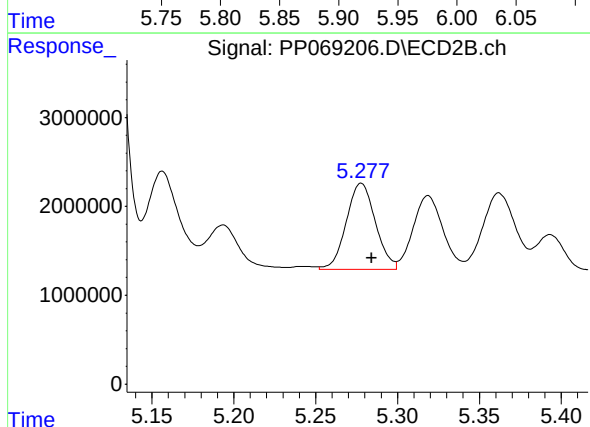
#5 AR-1016-3

R.T.: 5.911 min
Delta R.T.: -0.007 min
Response: 17043331
Conc: 403.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
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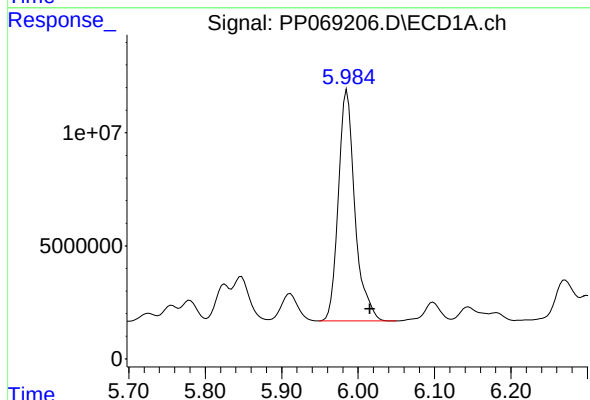
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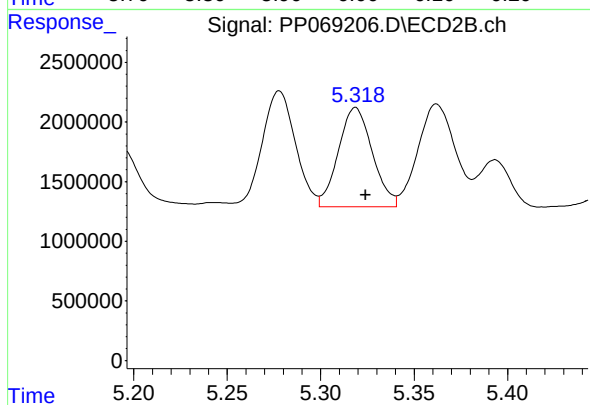
#5 AR-1016-3

R.T.: 5.278 min
Delta R.T.: -0.006 min
Response: 12010780
Conc: 443.26 ng/ml



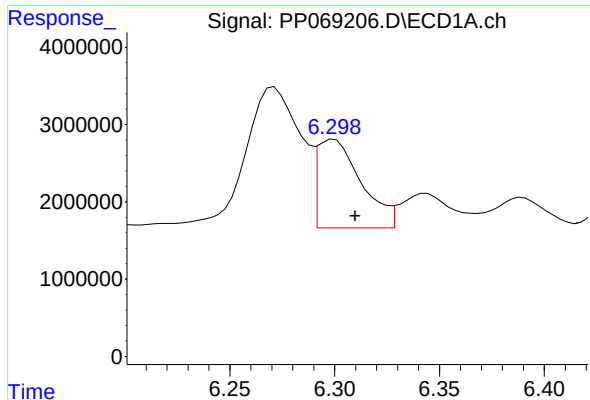
#6 AR-1016-4

R.T.: 5.985 min
Delta R.T.: -0.030 min
Response: 153260309
Conc: 4380.79 ng/ml



#6 AR-1016-4

R.T.: 5.319 min
Delta R.T.: -0.005 min
Response: 10533669
Conc: 427.49 ng/ml



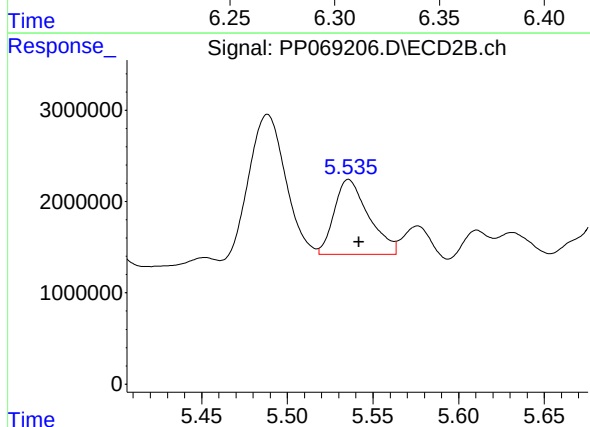
#7 AR-1016-5

R.T.: 6.300 min
Delta R.T.: -0.010 min
Response: 16625545
Conc: 480.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
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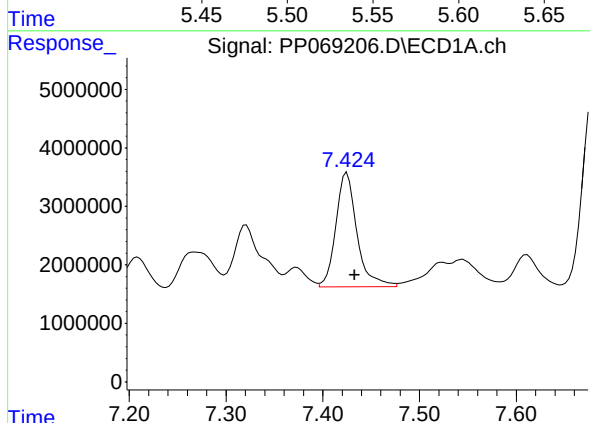
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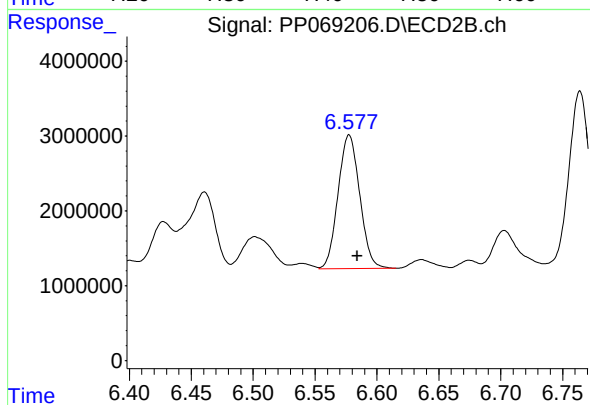
#7 AR-1016-5

R.T.: 5.535 min
Delta R.T.: -0.007 min
Response: 11460498
Conc: 379.54 ng/ml m



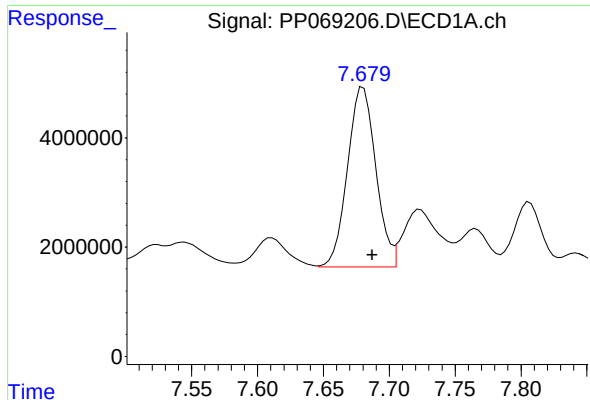
#31 AR-1260-1

R.T.: 7.425 min
Delta R.T.: -0.008 min
Response: 29629667
Conc: 472.31 ng/ml



#31 AR-1260-1

R.T.: 6.578 min
Delta R.T.: -0.007 min
Response: 21712346
Conc: 378.96 ng/ml



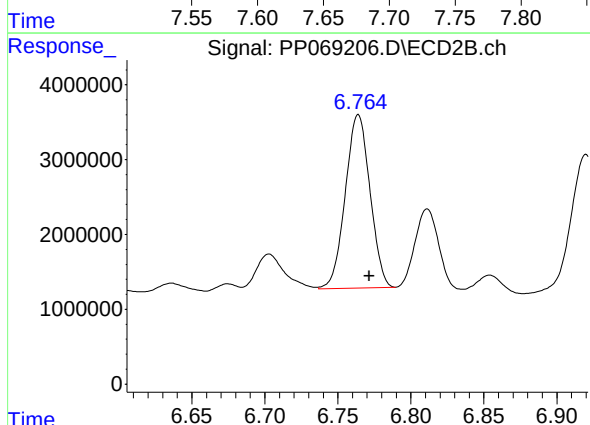
#32 AR-1260-2

R.T.: 7.680 min
Delta R.T.: -0.007 min
Response: 49197866
Conc: 649.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-01-1-16-2025MS

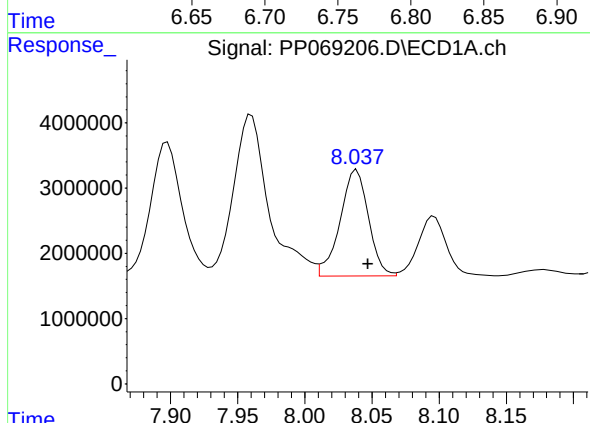
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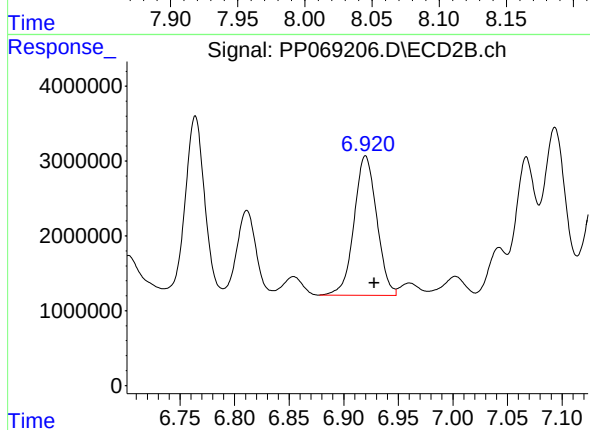
#32 AR-1260-2

R.T.: 6.764 min
Delta R.T.: -0.008 min
Response: 27253927
Conc: 413.71 ng/ml



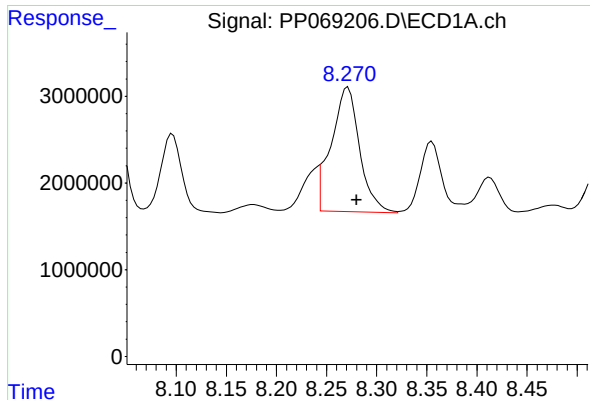
#33 AR-1260-3

R.T.: 8.038 min
Delta R.T.: -0.008 min
Response: 24058686
Conc: 366.74 ng/ml



#33 AR-1260-3

R.T.: 6.920 min
Delta R.T.: -0.008 min
Response: 26924917
Conc: 418.19 ng/ml



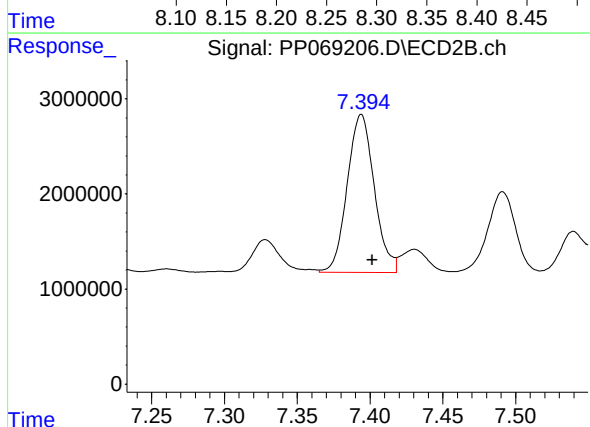
#34 AR-1260-4

R.T.: 8.270 min
Delta R.T.: -0.010 min
Response: 27915854
Conc: 421.62 ng/ml

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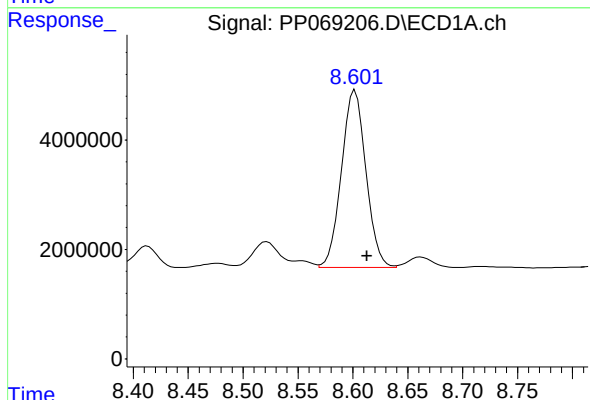
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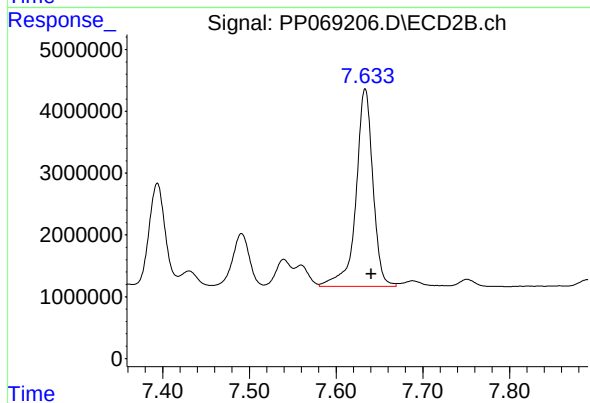
#34 AR-1260-4

R.T.: 7.394 min
Delta R.T.: -0.008 min
Response: 21489715
Conc: 383.66 ng/ml



#35 AR-1260-5

R.T.: 8.602 min
Delta R.T.: -0.011 min
Response: 50259852
Conc: 401.56 ng/ml



#35 AR-1260-5

R.T.: 7.634 min
Delta R.T.: -0.007 min
Response: 43346742
Conc: 352.95 ng/ml