

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102824\
 Data File : PP068286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2024 20:19
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/29/2024
 Supervised By :Ankita Jodhani 10/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 05:52:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.753	4.048	50845024	50214507	54.929	49.698
2) SA Decachlor...	10.659	9.202	61684410	56458815	53.578	50.344m
Target Compounds						
3) L1 AR-1016-1	5.916	5.154	17847515	16623346	539.743	475.126
4) L1 AR-1016-2	5.939	5.174	26563665	22903188	544.663	475.480
5) L1 AR-1016-3	6.001	5.354	16849108	13454655	534.690	499.477
6) L1 AR-1016-4	6.100	5.393	13538610	11980878	525.901	497.439
7) L1 AR-1016-5	6.392	5.612	14293111	14689065	528.066m	483.036
31) L7 AR-1260-1	7.517	6.655	26935646	26642484	498.589	467.724
32) L7 AR-1260-2	7.770	6.841	31565697	31550670	498.898	472.992
33) L7 AR-1260-3	8.131	6.999	26470068	30090564	510.524	472.371
34) L7 AR-1260-4	8.369	7.473	30532360	26374038	507.229	476.989
35) L7 AR-1260-5	8.706	7.711	54196489	57751440	503.161	472.217

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

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Acq On : 28 Oct 2024 20:19
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

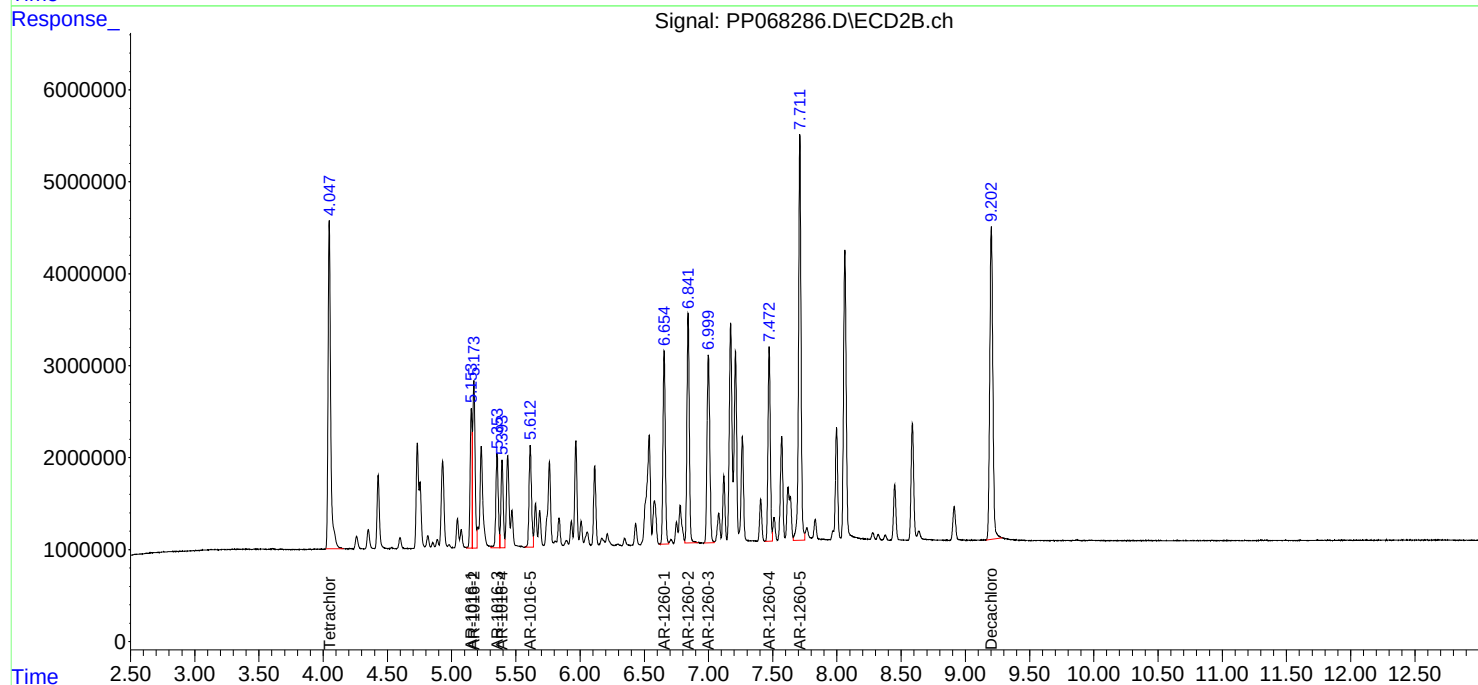
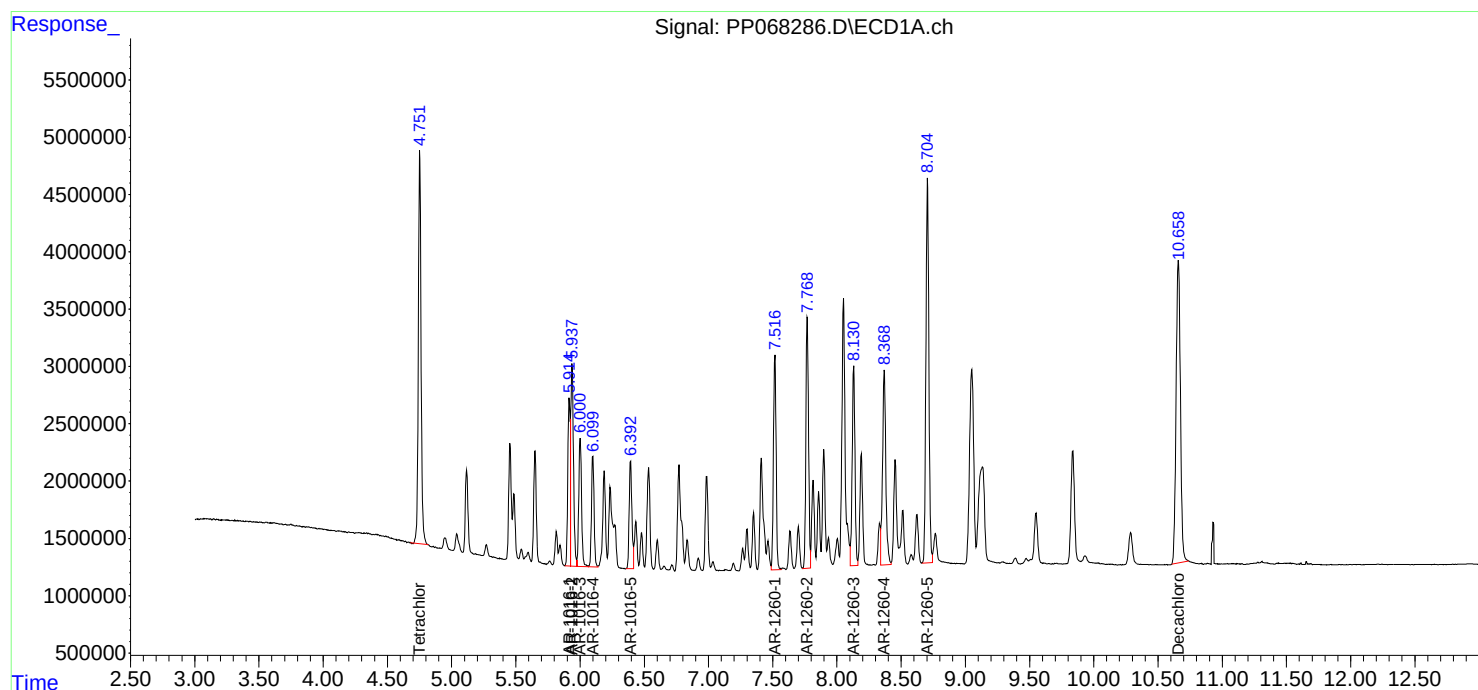
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

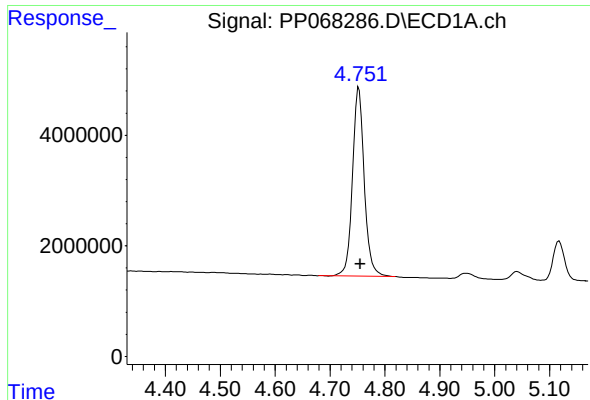
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





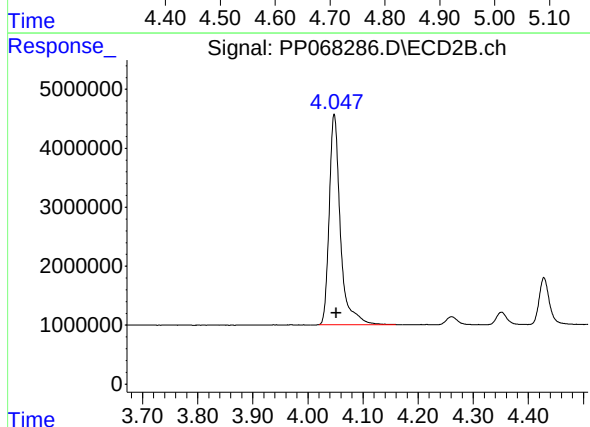
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 50845024
Conc: 54.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

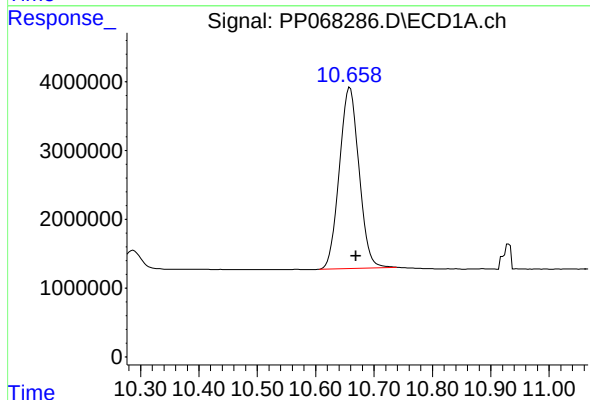
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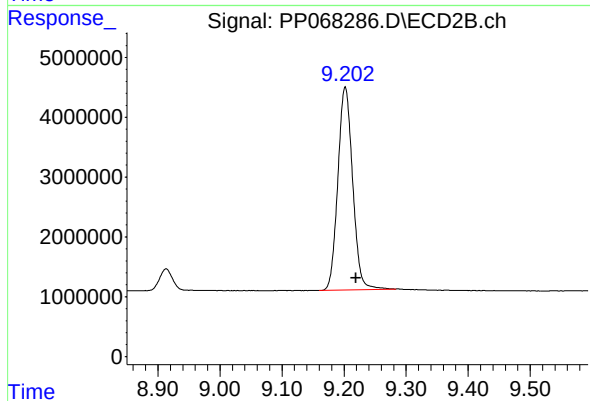
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.004 min
Response: 50214507
Conc: 49.70 ng/ml



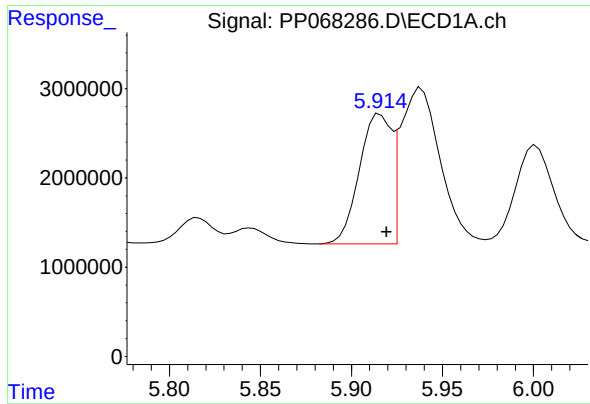
#2 Decachlorobiphenyl

R.T.: 10.659 min
Delta R.T.: -0.010 min
Response: 61684410
Conc: 53.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.202 min
Delta R.T.: -0.018 min
Response: 56458815
Conc: 50.34 ng/ml m



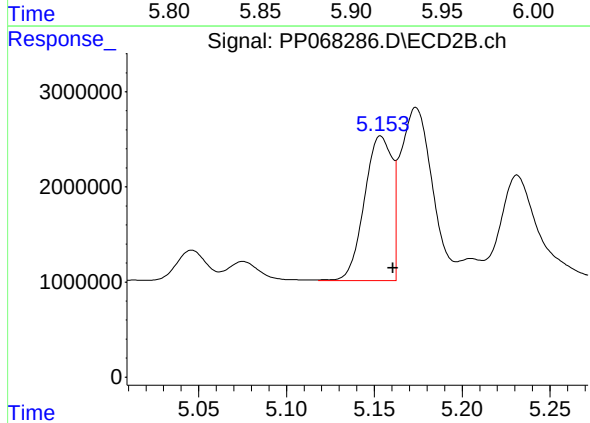
#3 AR-1016-1

R.T.: 5.916 min
Delta R.T.: -0.004 min
Response: 17847515
Conc: 539.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

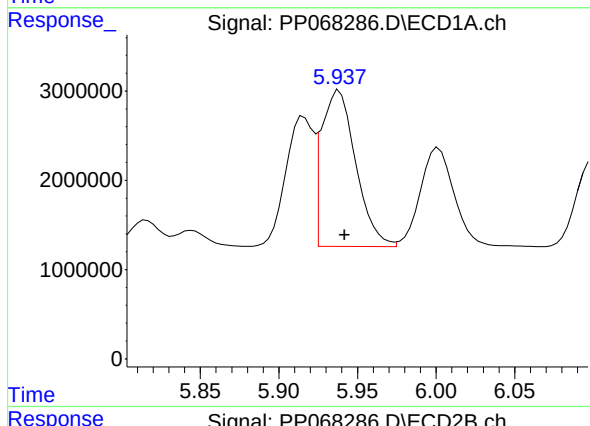
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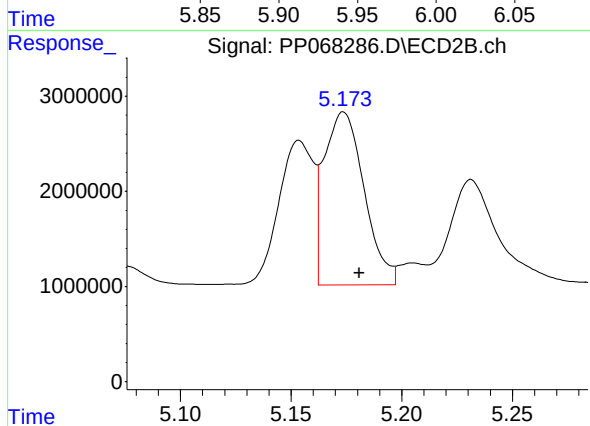
#3 AR-1016-1

R.T.: 5.154 min
Delta R.T.: -0.007 min
Response: 16623346
Conc: 475.13 ng/ml



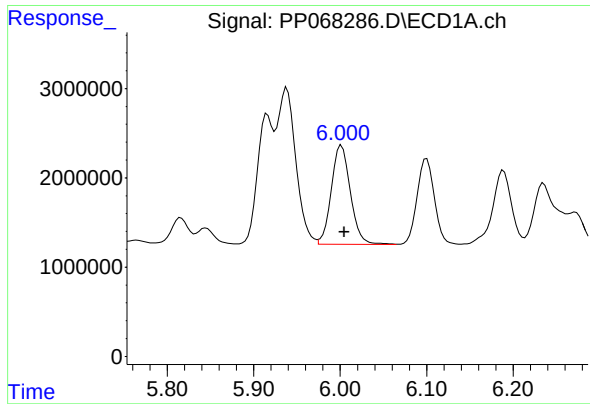
#4 AR-1016-2

R.T.: 5.939 min
Delta R.T.: -0.003 min
Response: 26563665
Conc: 544.66 ng/ml



#4 AR-1016-2

R.T.: 5.174 min
Delta R.T.: -0.007 min
Response: 22903188
Conc: 475.48 ng/ml



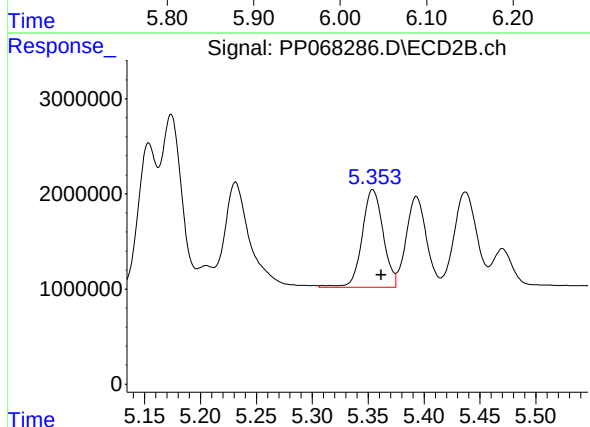
#5 AR-1016-3

R.T.: 6.001 min
Delta R.T.: -0.003 min
Response: 16849108
Conc: 534.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

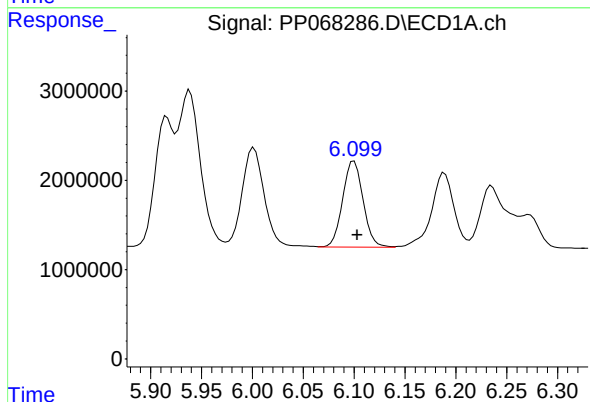
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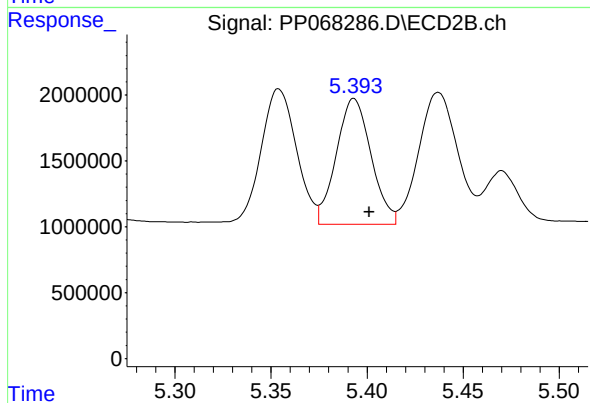
#5 AR-1016-3

R.T.: 5.354 min
Delta R.T.: -0.007 min
Response: 13454655
Conc: 499.48 ng/ml



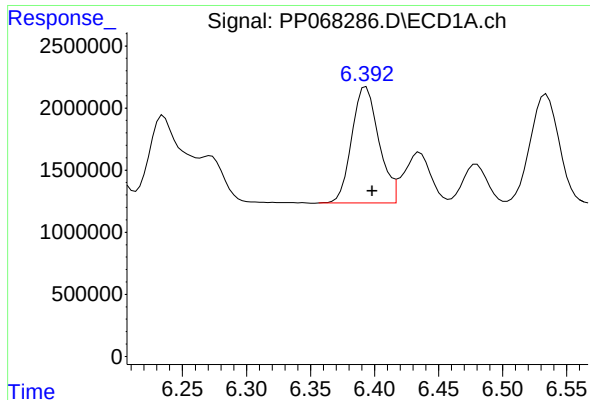
#6 AR-1016-4

R.T.: 6.100 min
Delta R.T.: -0.003 min
Response: 13538610
Conc: 525.90 ng/ml



#6 AR-1016-4

R.T.: 5.393 min
Delta R.T.: -0.008 min
Response: 11980878
Conc: 497.44 ng/ml



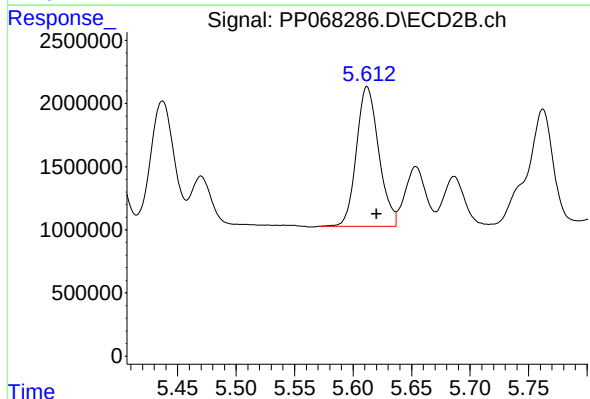
#7 AR-1016-5

R.T.: 6.392 min
Delta R.T.: -0.006 min
Response: 14293111
Conc: 528.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

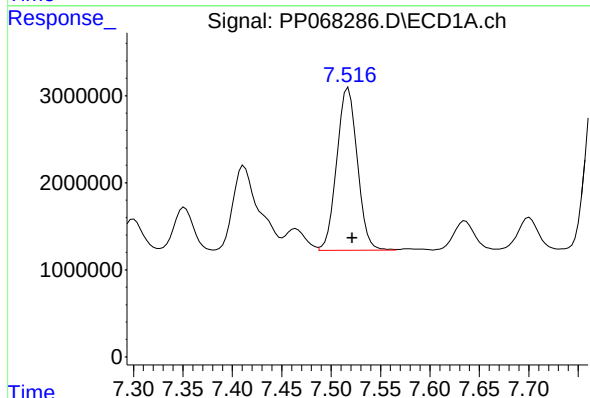
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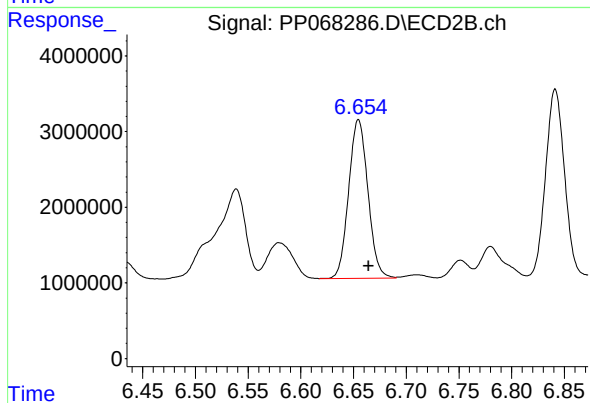
#7 AR-1016-5

R.T.: 5.612 min
Delta R.T.: -0.008 min
Response: 14689065
Conc: 483.04 ng/ml



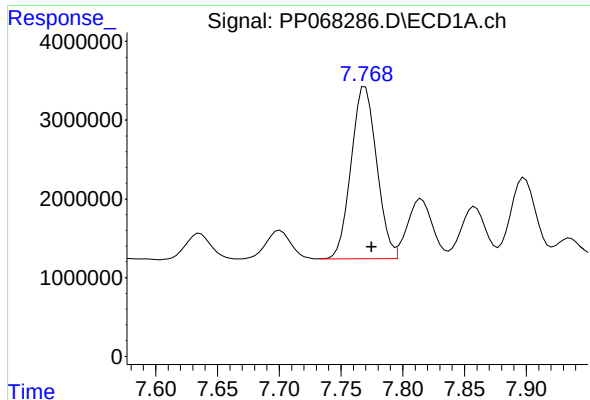
#31 AR-1260-1

R.T.: 7.517 min
Delta R.T.: -0.004 min
Response: 26935646
Conc: 498.59 ng/ml



#31 AR-1260-1

R.T.: 6.655 min
Delta R.T.: -0.010 min
Response: 26642484
Conc: 467.72 ng/ml



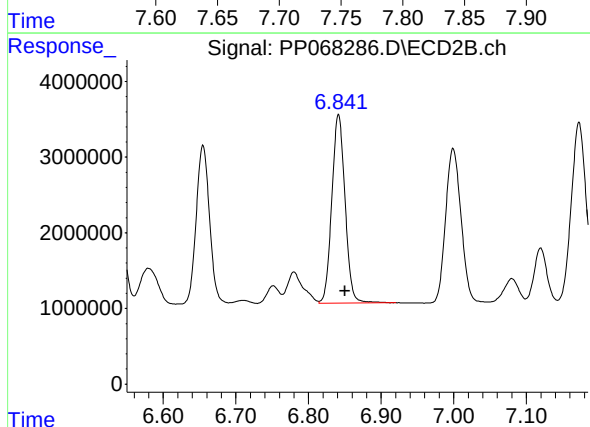
#32 AR-1260-2

R.T.: 7.770 min
Delta R.T.: -0.005 min
Response: 31565697
Conc: 498.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

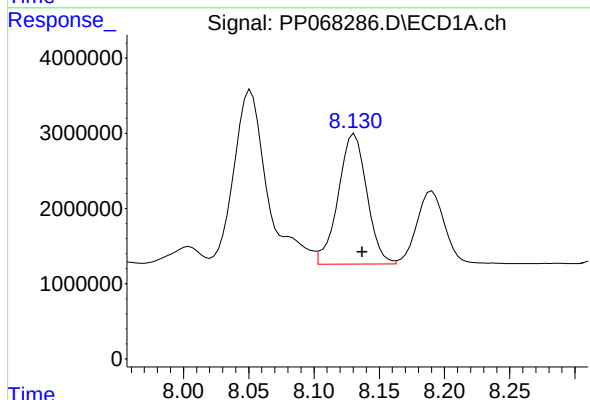
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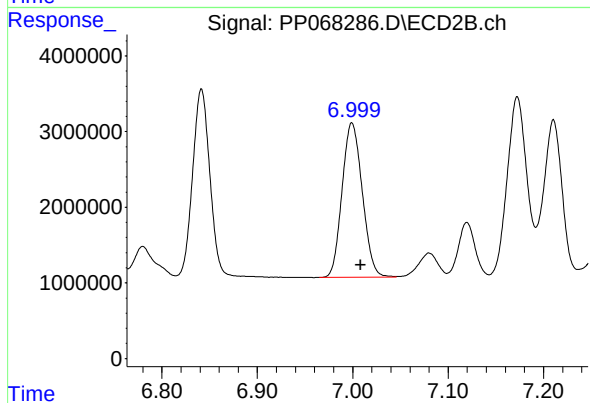
#32 AR-1260-2

R.T.: 6.841 min
Delta R.T.: -0.009 min
Response: 31550670
Conc: 472.99 ng/ml



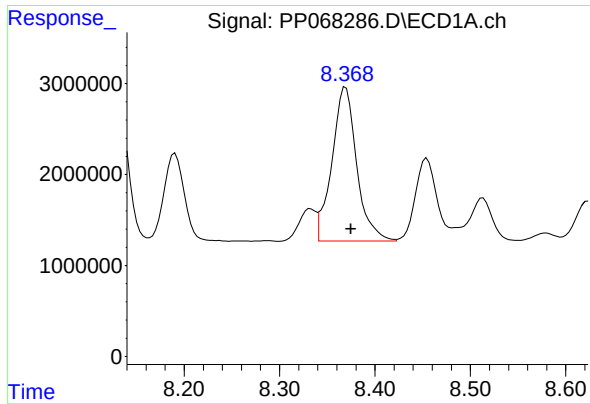
#33 AR-1260-3

R.T.: 8.131 min
Delta R.T.: -0.006 min
Response: 26470068
Conc: 510.52 ng/ml



#33 AR-1260-3

R.T.: 6.999 min
Delta R.T.: -0.009 min
Response: 30090564
Conc: 472.37 ng/ml



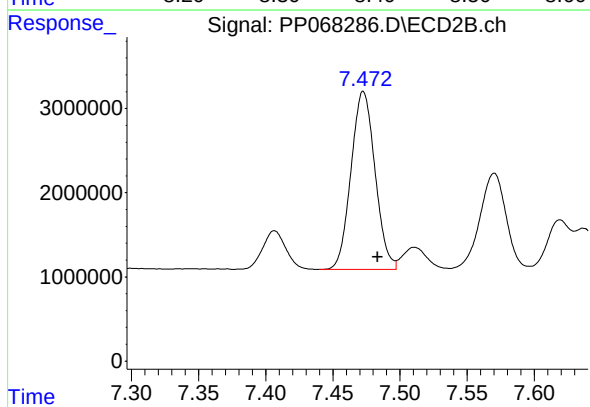
#34 AR-1260-4

R.T.: 8.369 min
Delta R.T.: -0.006 min
Response: 30532360
Conc: 507.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

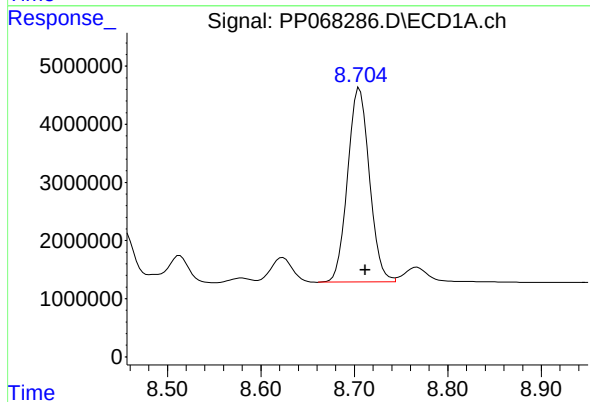
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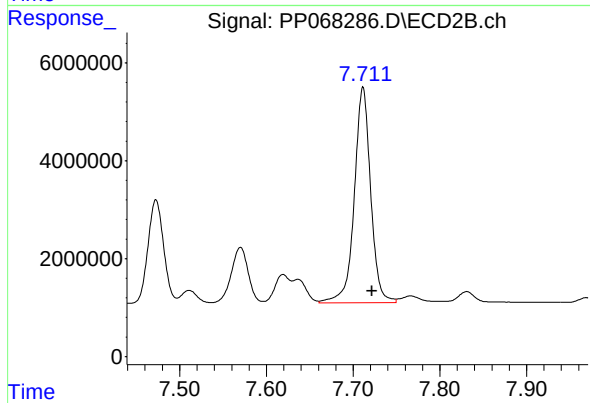
#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.011 min
Response: 26374038
Conc: 476.99 ng/ml



#35 AR-1260-5

R.T.: 8.706 min
Delta R.T.: -0.006 min
Response: 54196489
Conc: 503.16 ng/ml



#35 AR-1260-5

R.T.: 7.711 min
Delta R.T.: -0.010 min
Response: 57751440
Conc: 472.22 ng/ml