

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102924\
 Data File : PP068299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2024 11:47
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2024
 Supervised By :Ankita Jodhani 10/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 16:31:32 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...	4.751	4.047	52163038	51446584	56.353	50.917
2) SA Decachlor...	10.657	9.202	64583360	58887236	56.096	52.510m
Target Compounds						
3) L1 AR-1016-1	5.915	5.153	18518777	17615957	560.043	503.496
4) L1 AR-1016-2	5.938	5.173	26889545	24078439	551.345	499.879
5) L1 AR-1016-3	6.000	5.354	17349040	14130314	550.554	524.559
6) L1 AR-1016-4	6.099	5.393	14023463	12606788	544.735	523.427
7) L1 AR-1016-5	6.393	5.612	14409564	15471626	532.368	508.770
31) L7 AR-1260-1	7.516	6.654	27602007	28116042	510.924	493.593
32) L7 AR-1260-2	7.769	6.840	31810884	33023710	502.774	495.076
33) L7 AR-1260-3	8.130	6.998	26907367	31427412	518.958	493.357
34) L7 AR-1260-4	8.367	7.472	30991584	27460260	514.858	496.634
35) L7 AR-1260-5	8.704	7.711	55621801	60602988	516.393	495.533

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

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Acq On : 29 Oct 2024 11:47
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

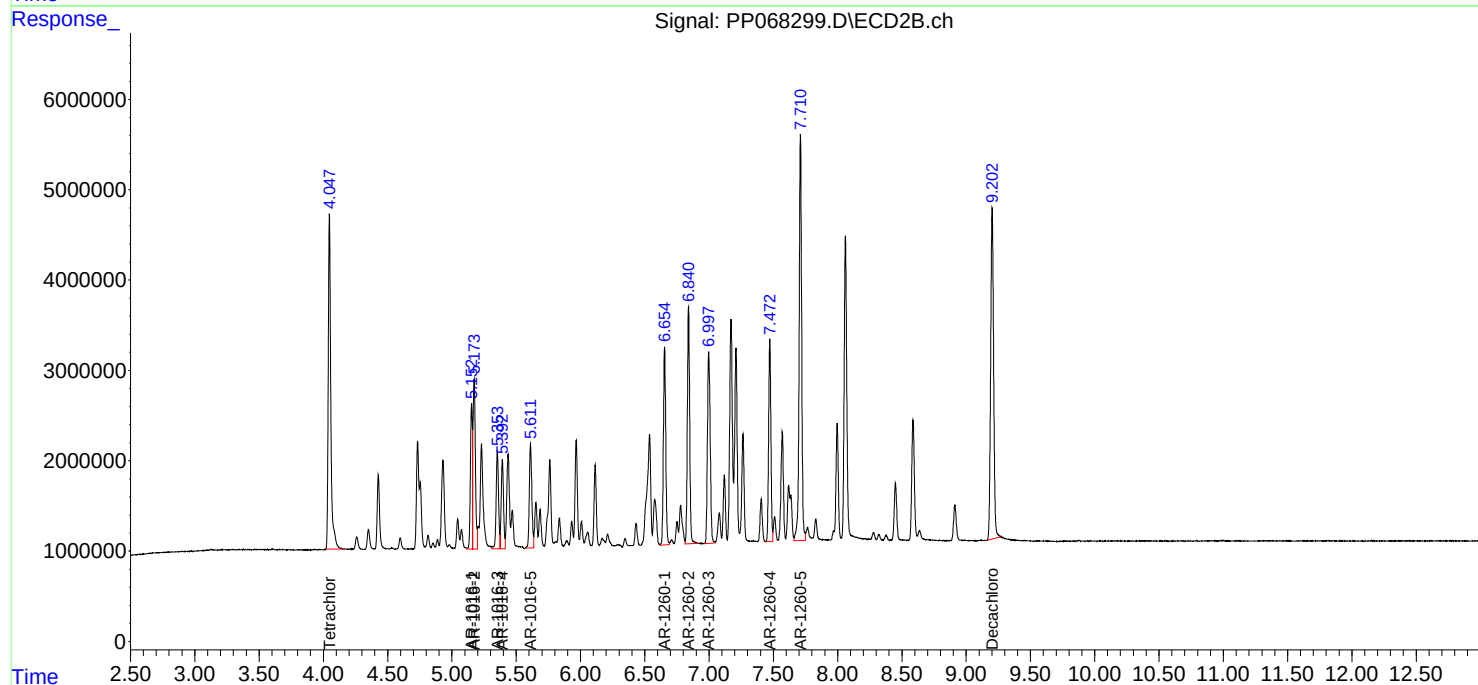
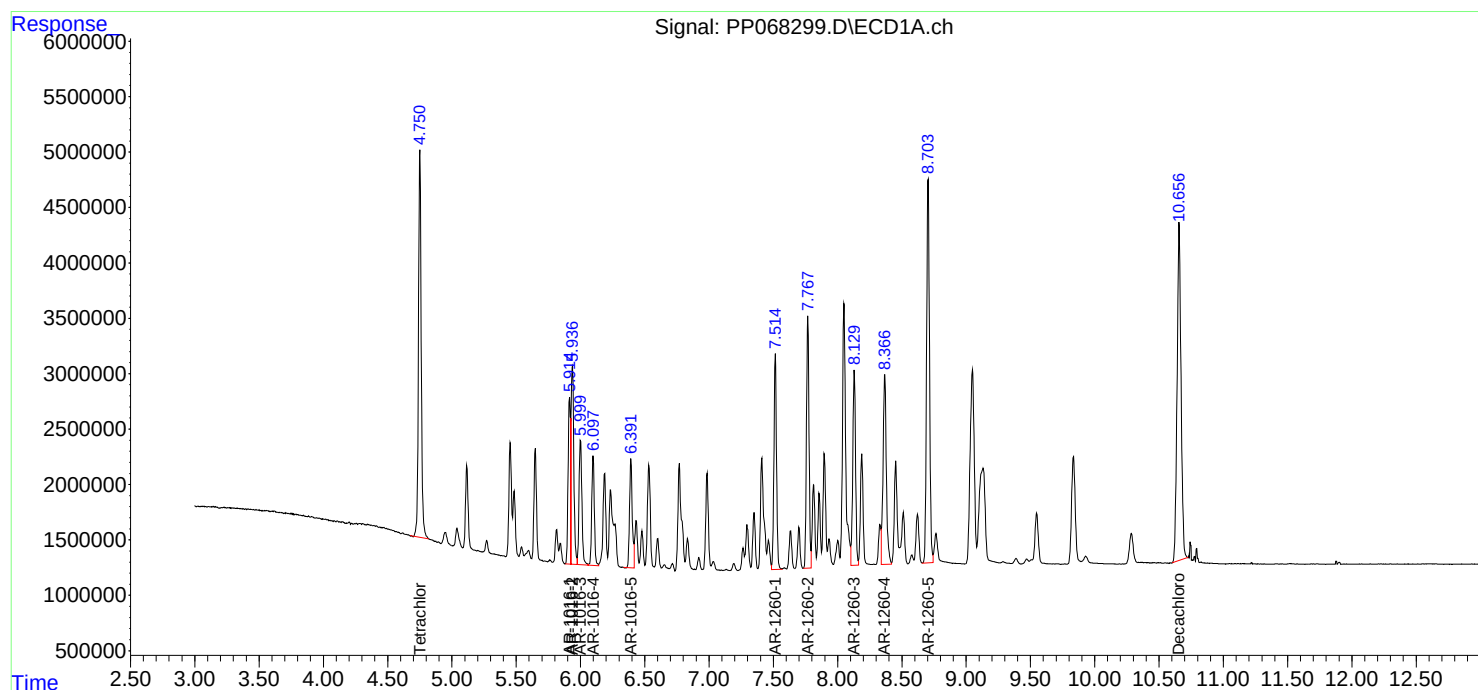
Instrument :
ECD_P
ClientSampleId :
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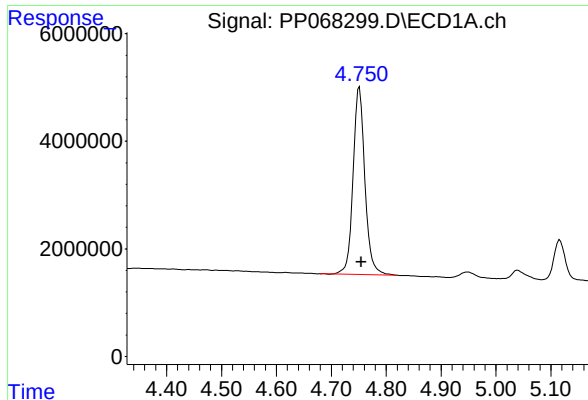
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





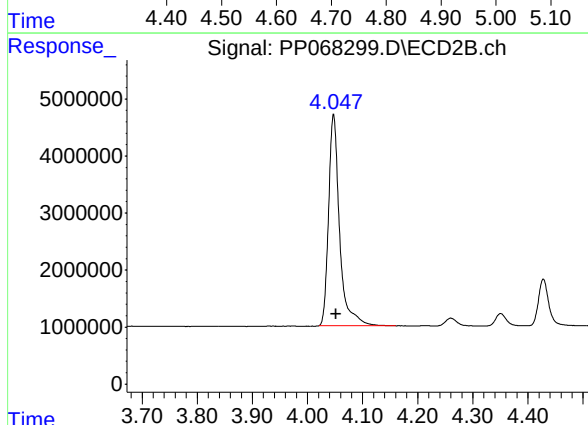
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.004 min
Response: 52163038
Conc: 56.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

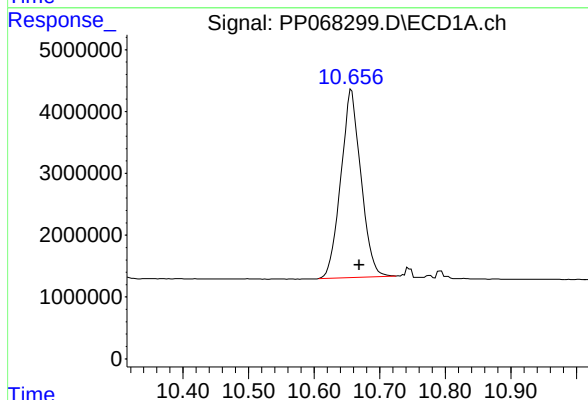
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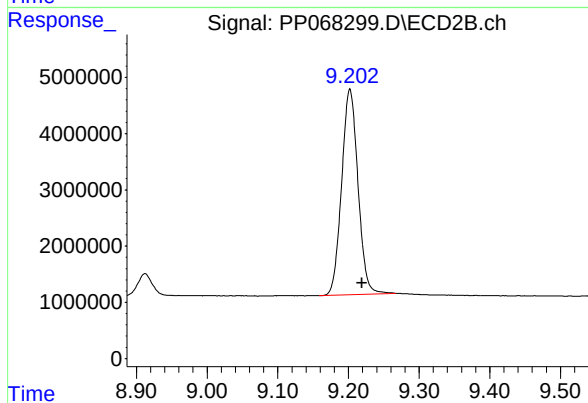
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: -0.005 min
Response: 51446584
Conc: 50.92 ng/ml



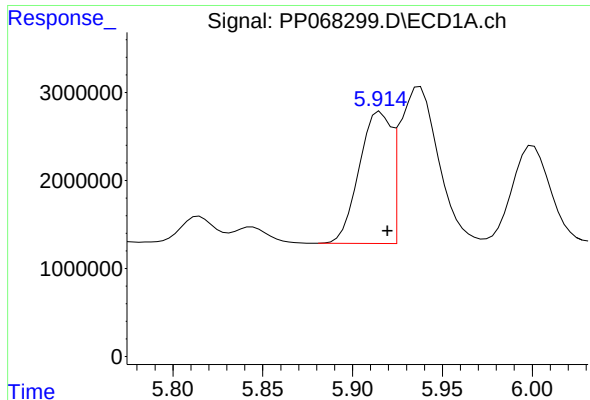
#2 Decachlorobiphenyl

R.T.: 10.657 min
Delta R.T.: -0.012 min
Response: 64583360
Conc: 56.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.202 min
Delta R.T.: -0.017 min
Response: 58887236
Conc: 52.51 ng/ml m



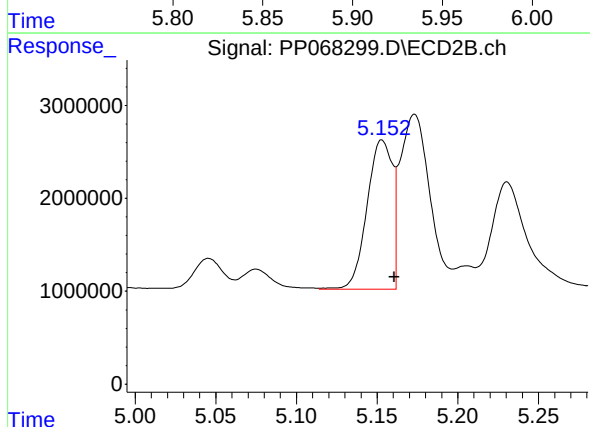
#3 AR-1016-1

R.T.: 5.915 min
Delta R.T.: -0.004 min
Response: 1851877
Conc: 560.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

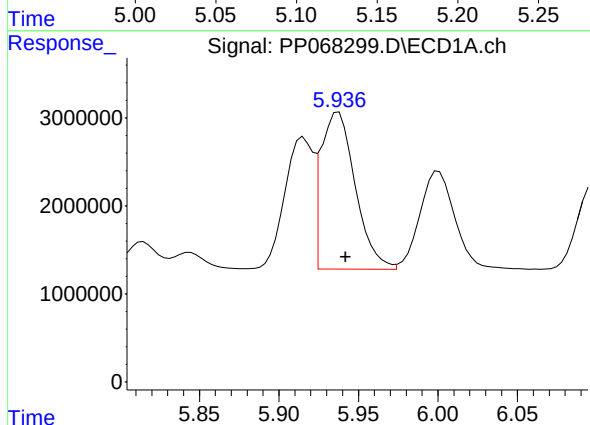
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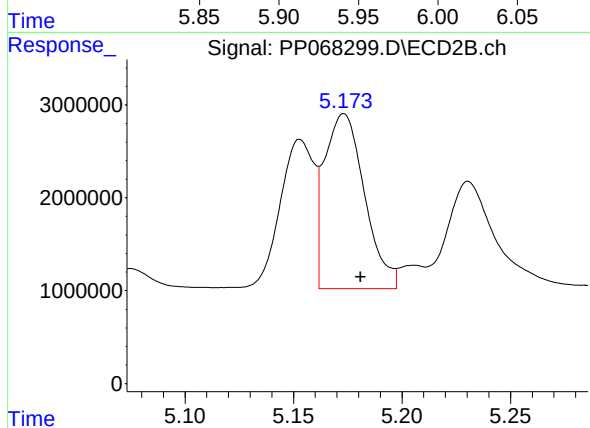
#3 AR-1016-1

R.T.: 5.153 min
Delta R.T.: -0.008 min
Response: 17615957
Conc: 503.50 ng/ml



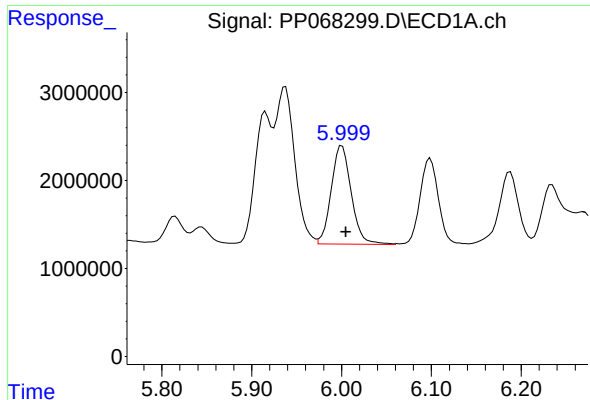
#4 AR-1016-2

R.T.: 5.938 min
Delta R.T.: -0.004 min
Response: 26889545
Conc: 551.34 ng/ml



#4 AR-1016-2

R.T.: 5.173 min
Delta R.T.: -0.008 min
Response: 24078439
Conc: 499.88 ng/ml



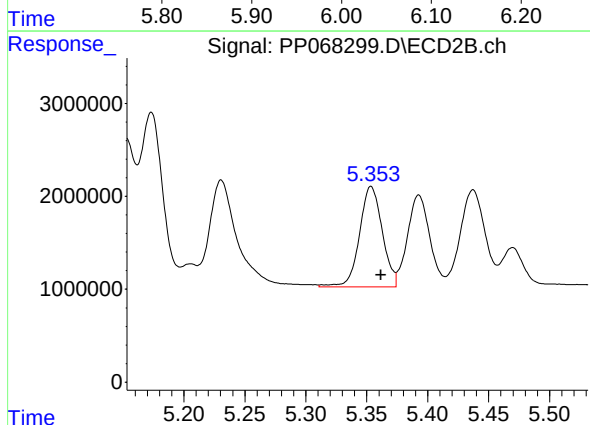
#5 AR-1016-3

R.T.: 6.000 min
Delta R.T.: -0.005 min
Response: 17349040
Conc: 550.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

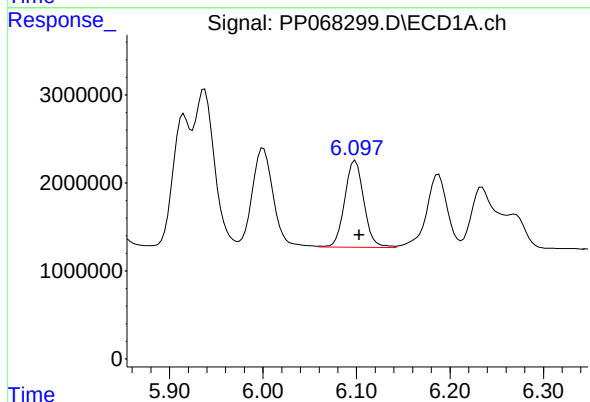
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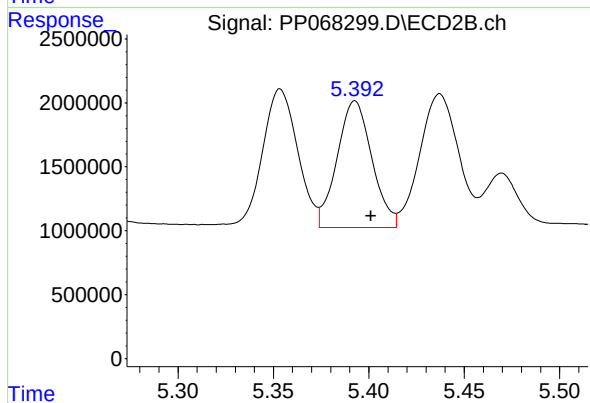
#5 AR-1016-3

R.T.: 5.354 min
Delta R.T.: -0.008 min
Response: 14130314
Conc: 524.56 ng/ml



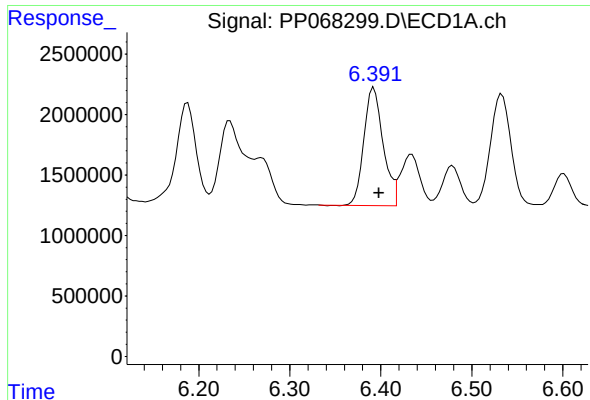
#6 AR-1016-4

R.T.: 6.099 min
Delta R.T.: -0.005 min
Response: 14023463
Conc: 544.74 ng/ml



#6 AR-1016-4

R.T.: 5.393 min
Delta R.T.: -0.008 min
Response: 12606788
Conc: 523.43 ng/ml



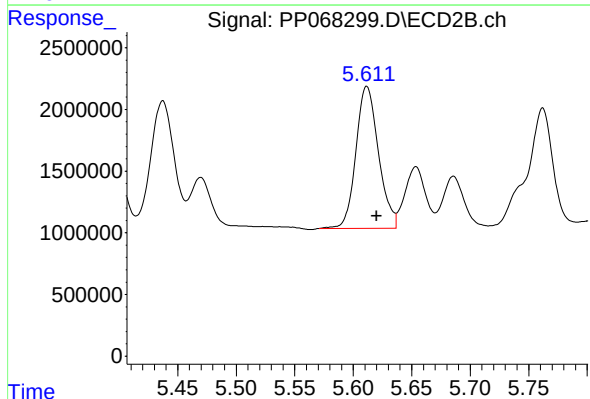
#7 AR-1016-5

R.T.: 6.393 min
Delta R.T.: -0.006 min
Response: 14409564
Conc: 532.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

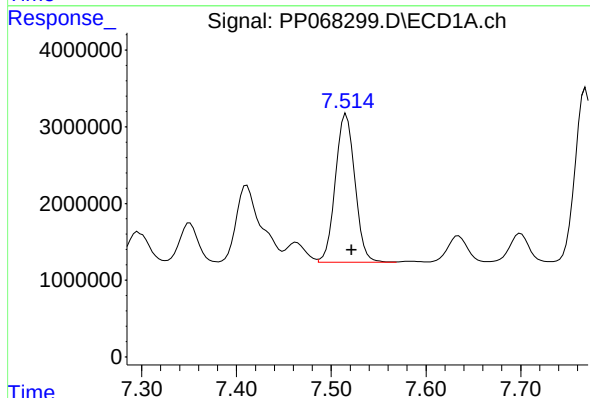
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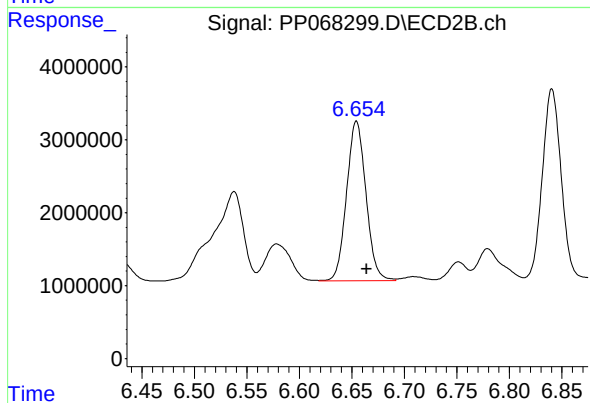
#7 AR-1016-5

R.T.: 5.612 min
Delta R.T.: -0.009 min
Response: 15471626
Conc: 508.77 ng/ml



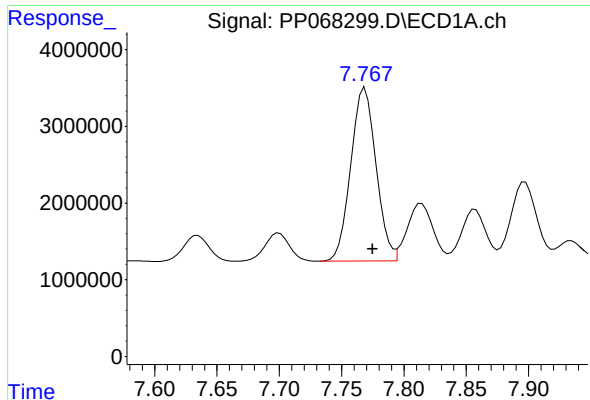
#31 AR-1260-1

R.T.: 7.516 min
Delta R.T.: -0.006 min
Response: 27602007
Conc: 510.92 ng/ml



#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.010 min
Response: 28116042
Conc: 493.59 ng/ml



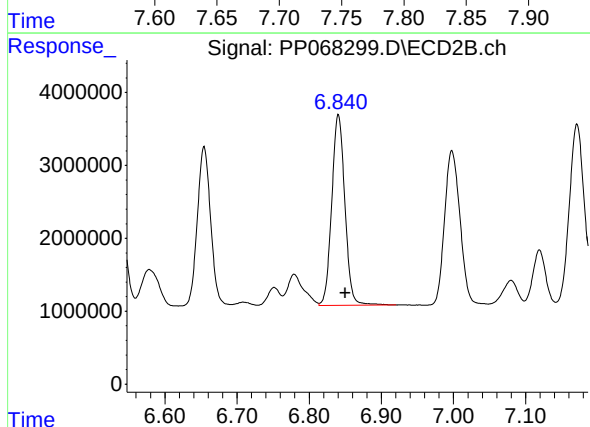
#32 AR-1260-2

R.T.: 7.769 min
Delta R.T.: -0.006 min
Response: 31810884
Conc: 502.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

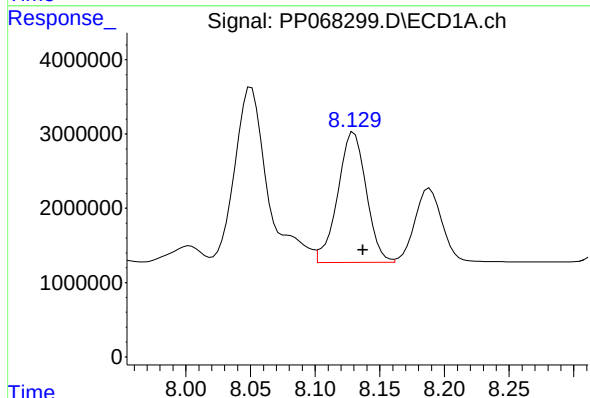
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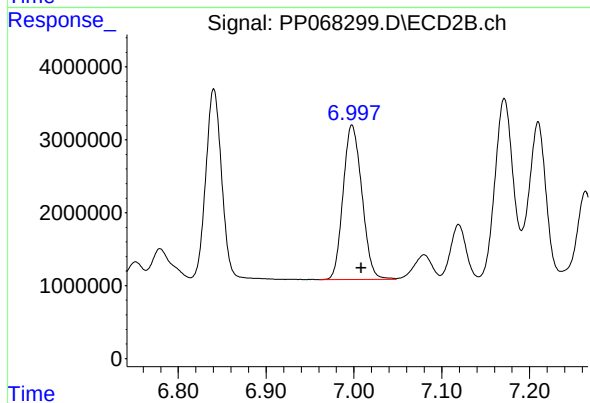
#32 AR-1260-2

R.T.: 6.840 min
Delta R.T.: -0.010 min
Response: 33023710
Conc: 495.08 ng/ml



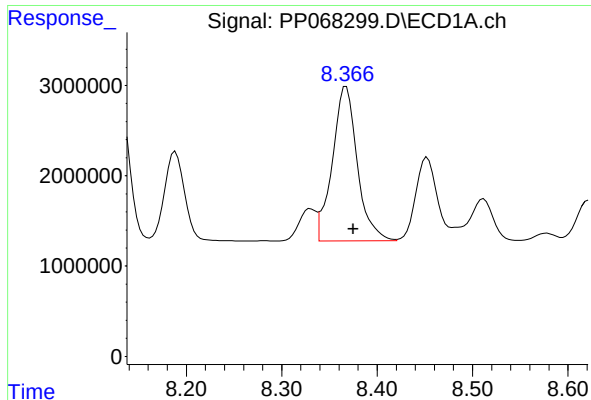
#33 AR-1260-3

R.T.: 8.130 min
Delta R.T.: -0.007 min
Response: 26907367
Conc: 518.96 ng/ml



#33 AR-1260-3

R.T.: 6.998 min
Delta R.T.: -0.011 min
Response: 31427412
Conc: 493.36 ng/ml



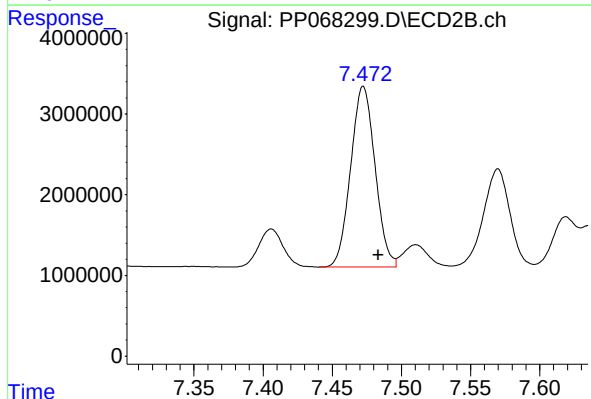
#34 AR-1260-4

R.T.: 8.367 min
Delta R.T.: -0.008 min
Response: 30991584
Conc: 514.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

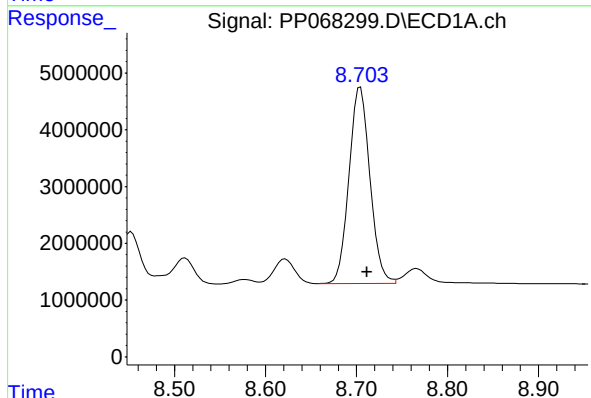
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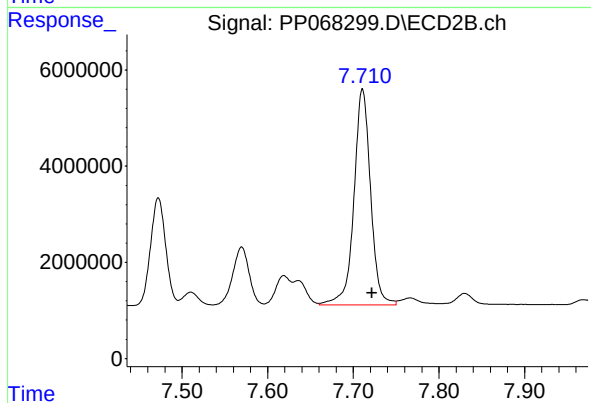
#34 AR-1260-4

R.T.: 7.472 min
Delta R.T.: -0.011 min
Response: 27460260
Conc: 496.63 ng/ml



#35 AR-1260-5

R.T.: 8.704 min
Delta R.T.: -0.007 min
Response: 55621801
Conc: 516.39 ng/ml



#35 AR-1260-5

R.T.: 7.711 min
Delta R.T.: -0.011 min
Response: 60602988
Conc: 495.53 ng/ml