

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050324\
 Data File : PP064695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2024 08:37
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/06/2024
 Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 11:31:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 01 05:01:39 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...	4.379	3.454	79002005	115.2E6	44.886	48.847
2) SA Decachlor...	10.070	8.353	52478576	93367626	58.983m	50.052
Target Compounds						
3) L1 AR-1016-1	5.542	4.514	21839133	34571515	456.867	503.067
4) L1 AR-1016-2	5.564	4.532	33071586	50338848	455.130	497.910
5) L1 AR-1016-3	5.626	4.704	21698953	27725068	459.035	507.202
6) L1 AR-1016-4	5.725	4.746	17329913	21695057	463.736	460.992
7) L1 AR-1016-5	6.019	4.954	17790528	31324658	461.800	520.696
31) L7 AR-1260-1	7.141	5.972	34294106	59146145	501.237	503.599
32) L7 AR-1260-2	7.399	6.158	36556198	69061136	514.947	528.065
33) L7 AR-1260-3	7.757	6.309	29027897	64635557	515.918	502.876
34) L7 AR-1260-4	7.983	6.775	32299562	53667071	548.177	516.358
35) L7 AR-1260-5	8.296	7.016	56202866	115.3E6	595.907	568.736

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

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Data File : PP064695.D
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Acq On : 03 May 2024 08:37
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

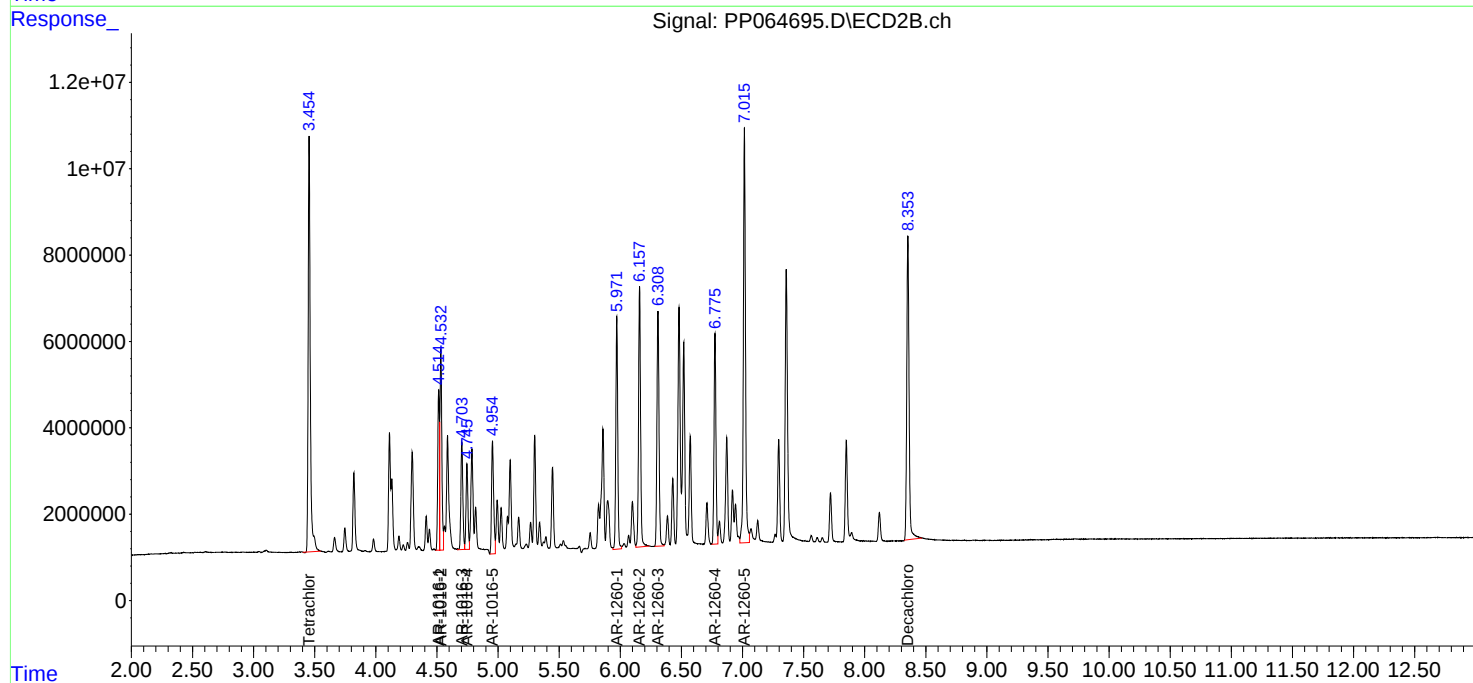
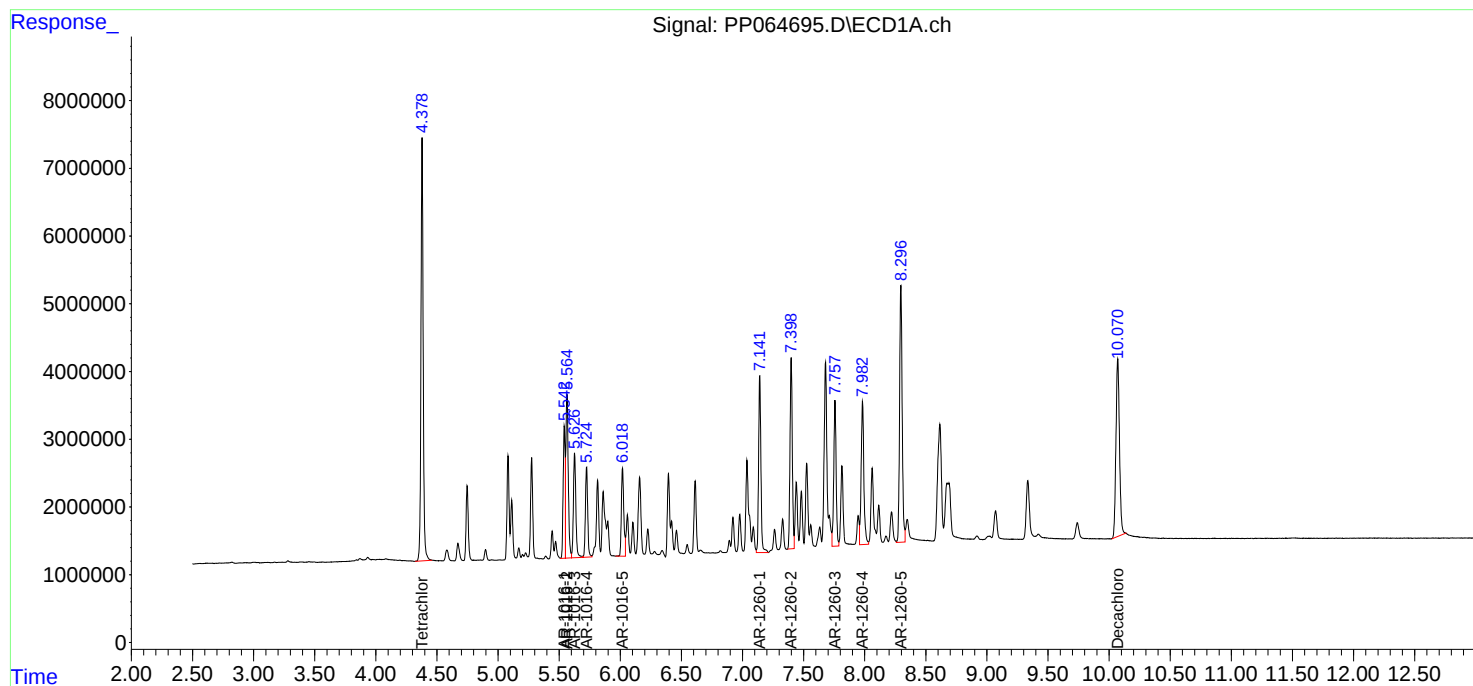
Instrument :
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ClientSampleId :
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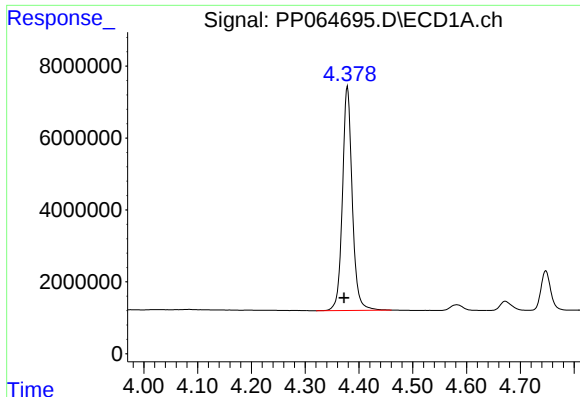
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 11:31:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 01 05:01:39 2024
Response 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





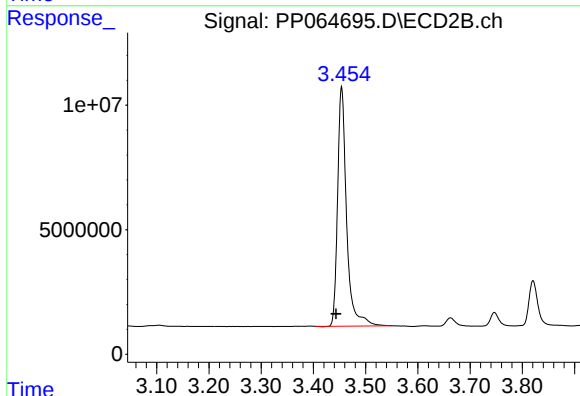
#1 Tetrachloro-m-xylene

R.T.: 4.379 min
Delta R.T.: 0.007 min
Response: 79002005
Conc: 44.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

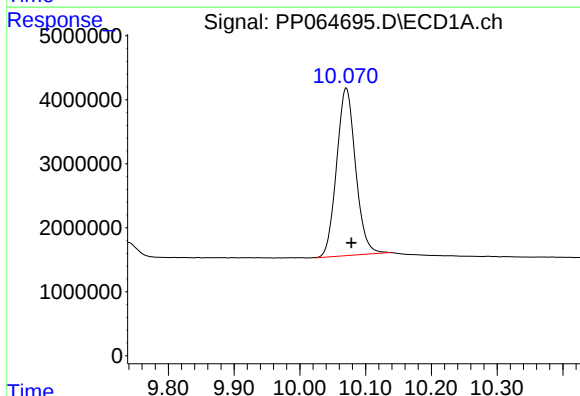
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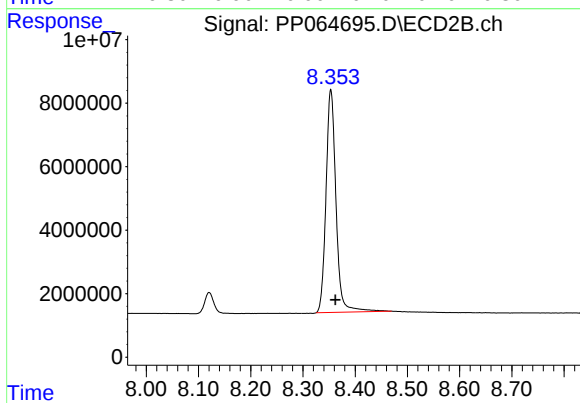
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: 0.011 min
Response: 115169341
Conc: 48.85 ng/ml



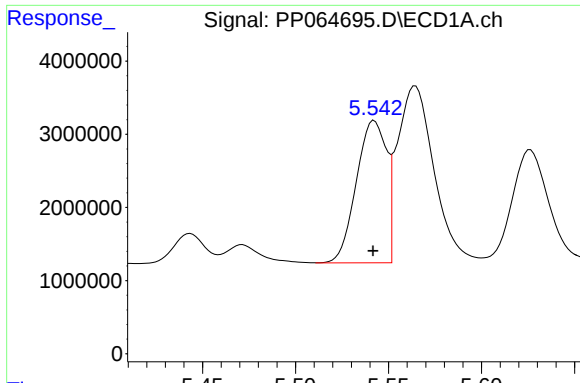
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: -0.008 min
Response: 52478576
Conc: 58.98 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.353 min
Delta R.T.: -0.009 min
Response: 93367626
Conc: 50.05 ng/ml



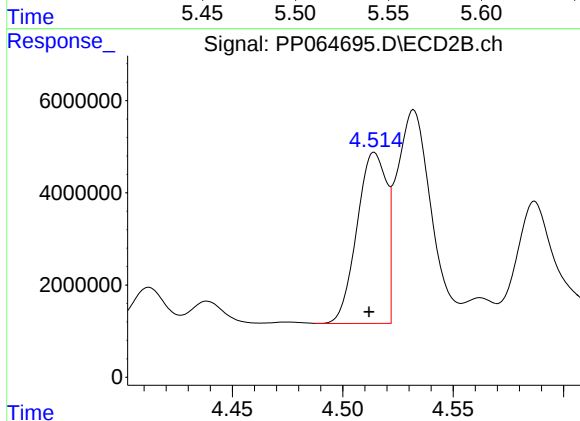
#3 AR-1016-1

R.T.: 5.542 min
Delta R.T.: 0.000 min
Response: 21839133
Conc: 456.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

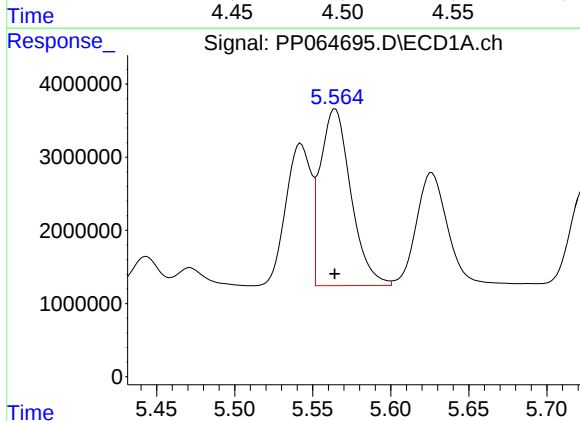
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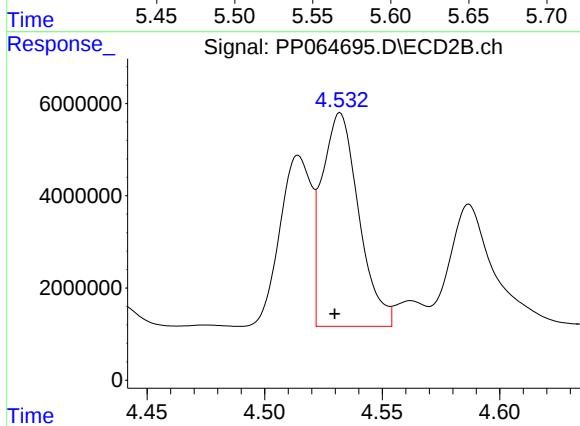
#3 AR-1016-1

R.T.: 4.514 min
Delta R.T.: 0.002 min
Response: 34571515
Conc: 503.07 ng/ml



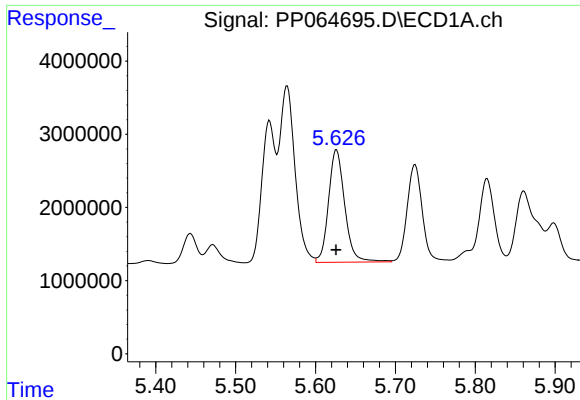
#4 AR-1016-2

R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 33071586
Conc: 455.13 ng/ml



#4 AR-1016-2

R.T.: 4.532 min
Delta R.T.: 0.002 min
Response: 50338848
Conc: 497.91 ng/ml



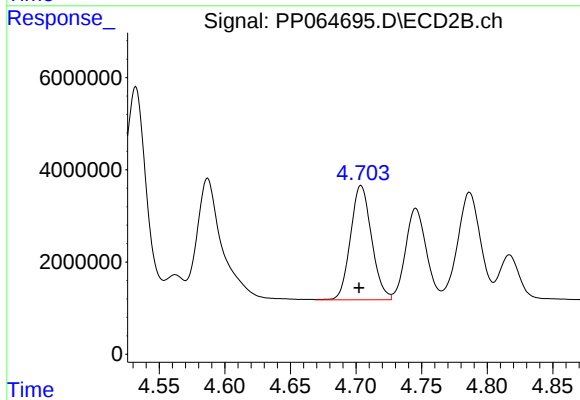
#5 AR-1016-3

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 21698953
Conc: 459.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

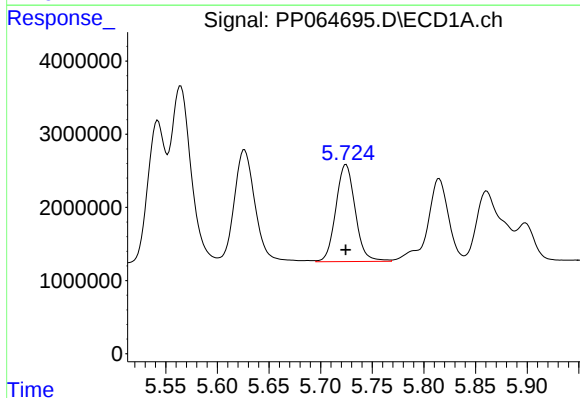
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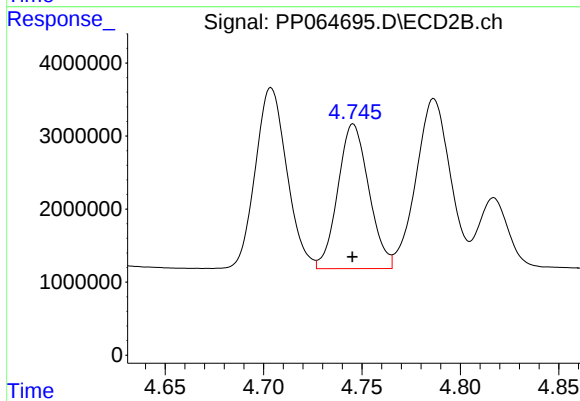
#5 AR-1016-3

R.T.: 4.704 min
Delta R.T.: 0.002 min
Response: 27725068
Conc: 507.20 ng/ml



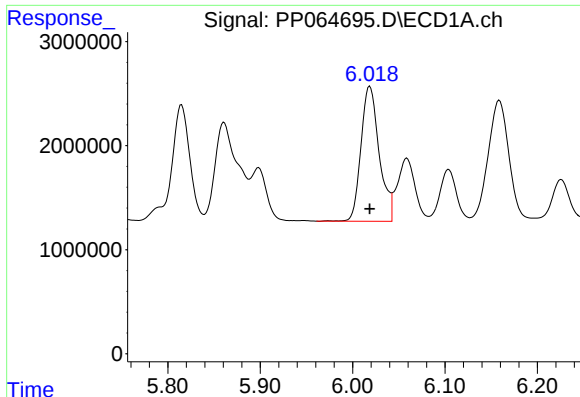
#6 AR-1016-4

R.T.: 5.725 min
Delta R.T.: 0.000 min
Response: 17329913
Conc: 463.74 ng/ml



#6 AR-1016-4

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 21695057
Conc: 460.99 ng/ml



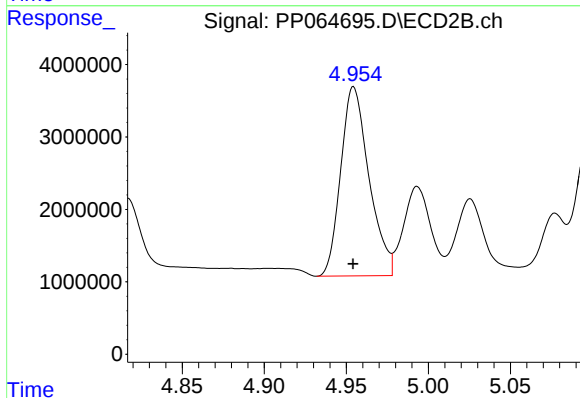
#7 AR-1016-5

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 17790528
Conc: 461.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

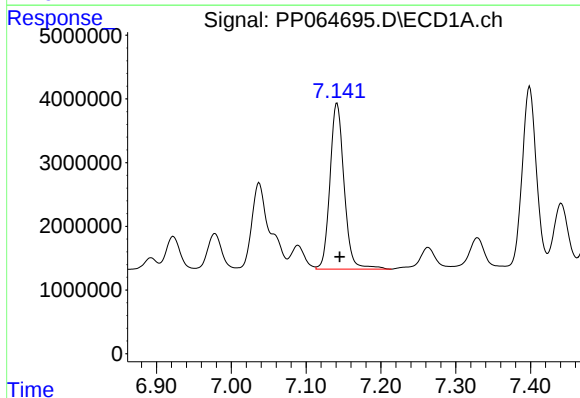
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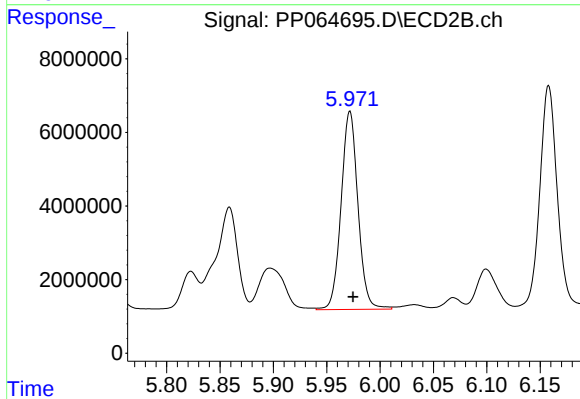
#7 AR-1016-5

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 31324658
Conc: 520.70 ng/ml



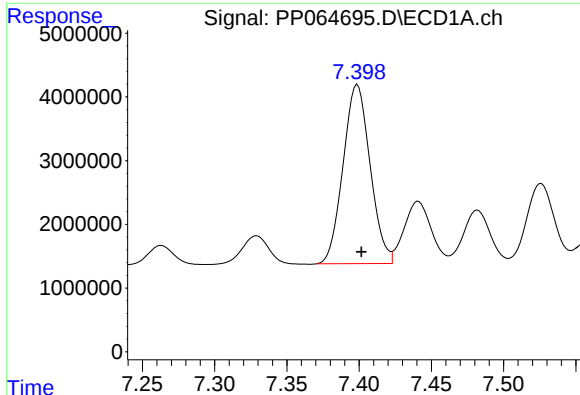
#31 AR-1260-1

R.T.: 7.141 min
Delta R.T.: -0.003 min
Response: 34294106
Conc: 501.24 ng/ml



#31 AR-1260-1

R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 59146145
Conc: 503.60 ng/ml



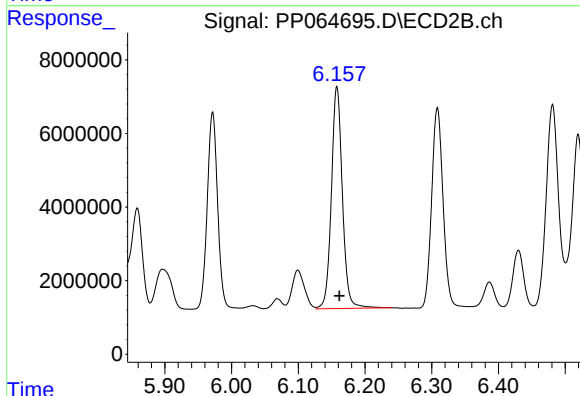
#32 AR-1260-2

R.T.: 7.399 min
Delta R.T.: -0.003 min
Response: 36556198
Conc: 514.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

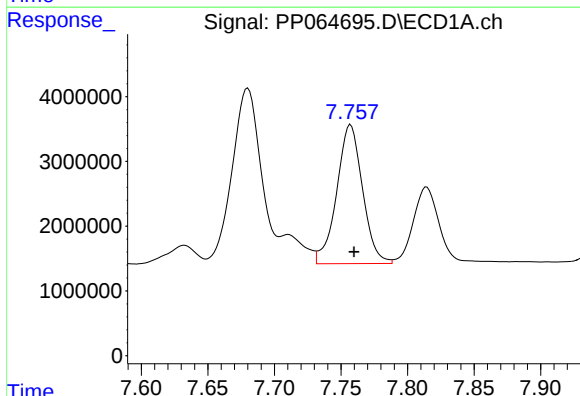
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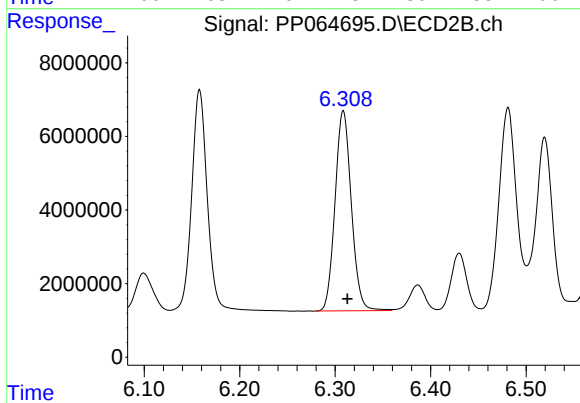
#32 AR-1260-2

R.T.: 6.158 min
Delta R.T.: -0.004 min
Response: 69061136
Conc: 528.06 ng/ml



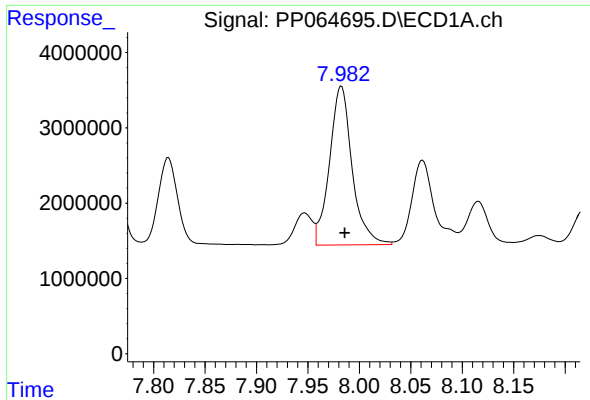
#33 AR-1260-3

R.T.: 7.757 min
Delta R.T.: -0.003 min
Response: 29027897
Conc: 515.92 ng/ml



#33 AR-1260-3

R.T.: 6.309 min
Delta R.T.: -0.004 min
Response: 64635557
Conc: 502.88 ng/ml



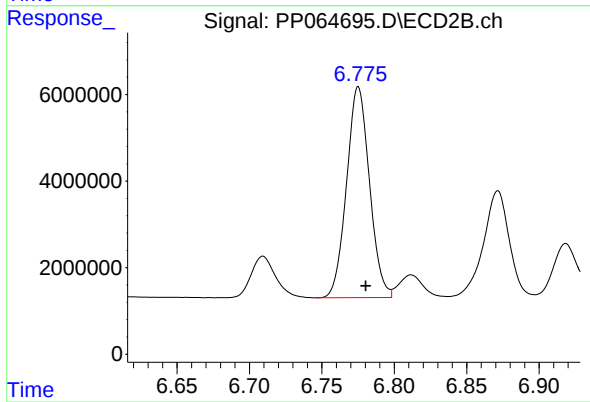
#34 AR-1260-4

R.T.: 7.983 min
Delta R.T.: -0.003 min
Response: 32299562
Conc: 548.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

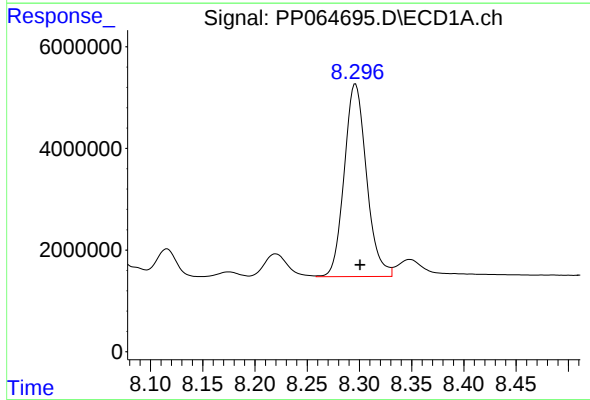
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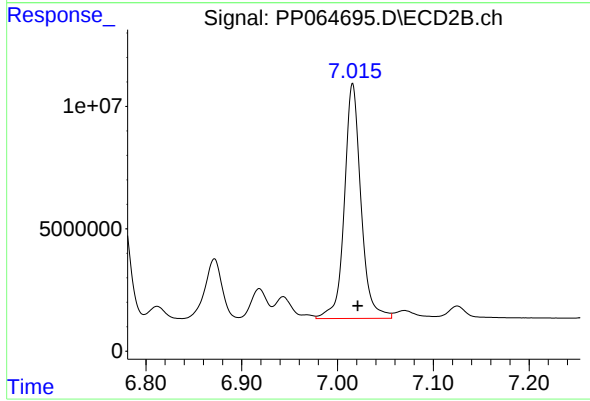
#34 AR-1260-4

R.T.: 6.775 min
Delta R.T.: -0.005 min
Response: 53667071
Conc: 516.36 ng/ml



#35 AR-1260-5

R.T.: 8.296 min
Delta R.T.: -0.004 min
Response: 56202866
Conc: 595.91 ng/ml



#35 AR-1260-5

R.T.: 7.016 min
Delta R.T.: -0.005 min
Response: 115282697
Conc: 568.74 ng/ml