

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091522\
 Data File : PP051387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 20:09
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/16/2022
 Supervised By :Ankita Jodhani 09/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 02:41:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 13 14:37:12 2022
 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...	4.457	3.702	67123199	51652525	42.897	44.180
2)	SA Decachlor...	10.307	8.806	59906345	42138085	56.996	48.327
Target Compounds							
3)	L1 AR-1016-1	5.633	4.806	22253022	15320386	415.428	470.154m
4)	L1 AR-1016-2	5.655	4.825	31715921	23771575	408.124	500.664m
5)	L1 AR-1016-3	5.718	5.005	19992311	12660803	414.589	487.744
6)	L1 AR-1016-4	5.817	5.047	16128333	10092292	421.678	449.340
7)	L1 AR-1016-5	6.114	5.264	17669746	14799525	429.090	522.072
31)	L7 AR-1260-1	7.248	6.313	36988656	25324905	488.540	476.917
32)	L7 AR-1260-2	7.505	6.501	39350753	29640422	528.170	505.336
33)	L7 AR-1260-3	7.867	6.659	29587903	27092884	509.279	470.427
34)	L7 AR-1260-4	8.094	7.136	32146120	22370315	528.905	490.587
35)	L7 AR-1260-5	8.422	7.378	56517067	48426549	551.972	495.638

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

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Acq On : 15 Sep 2022 20:09
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

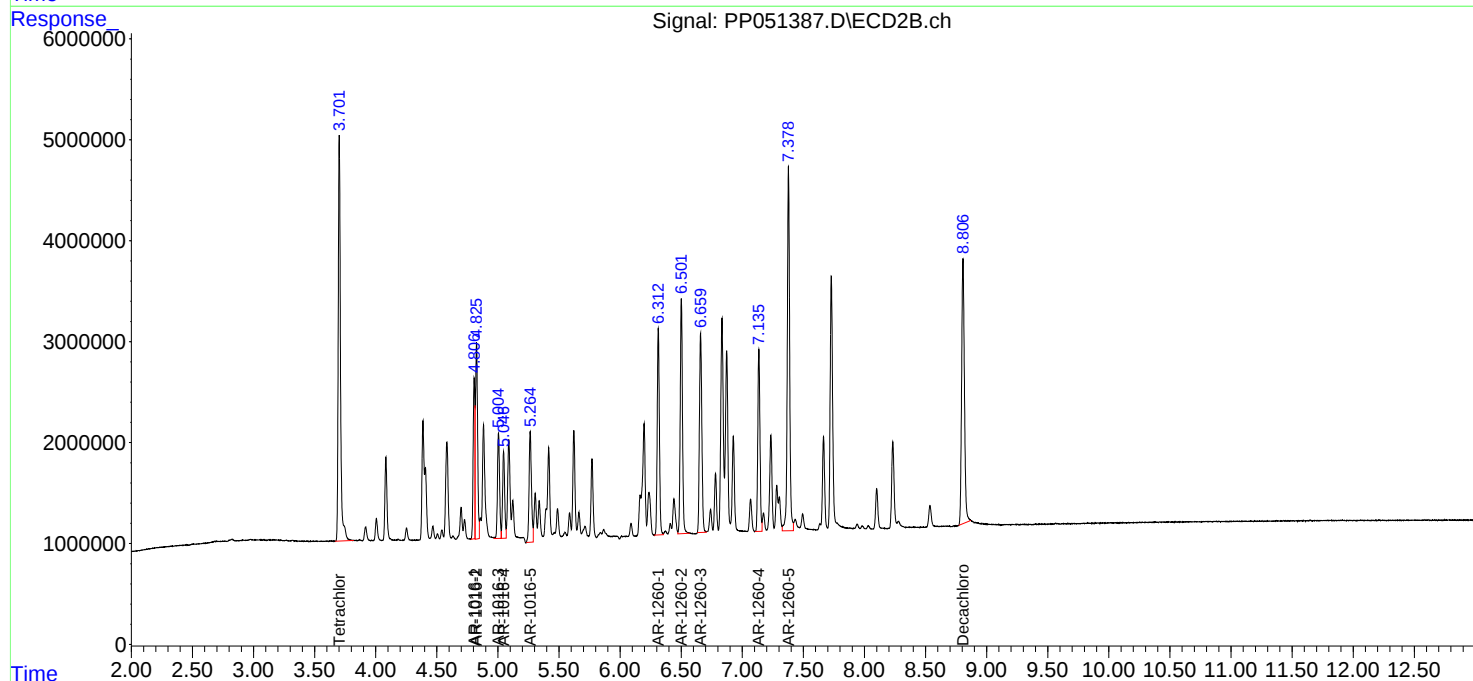
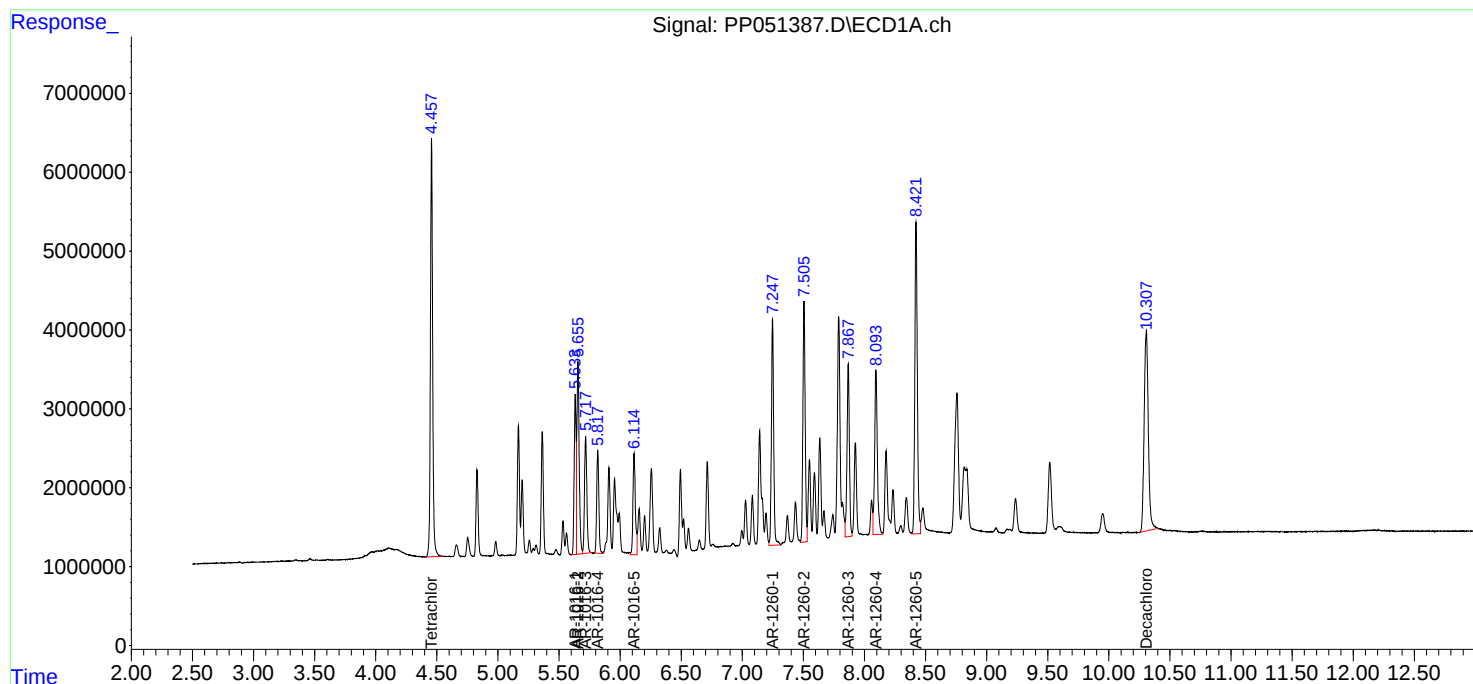
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

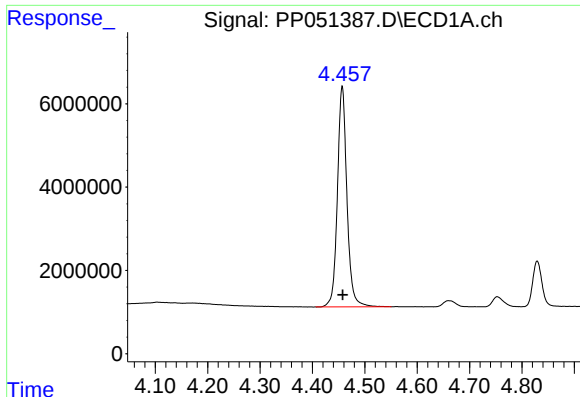
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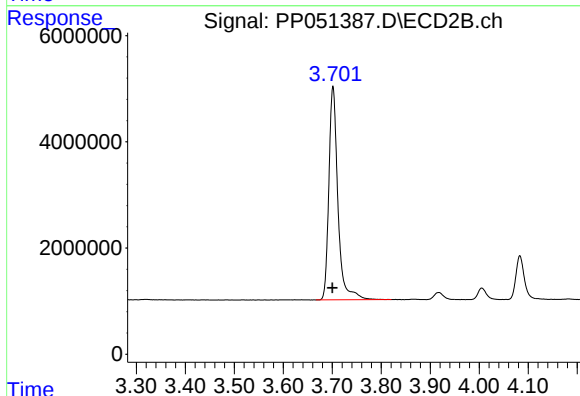
#1 Tetrachloro-m-xylene

R.T.: 4.457 min
Delta R.T.: -0.001 min
Response: 67123199
Conc: 42.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

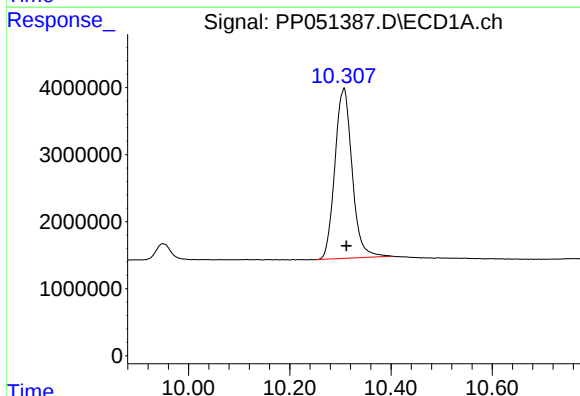
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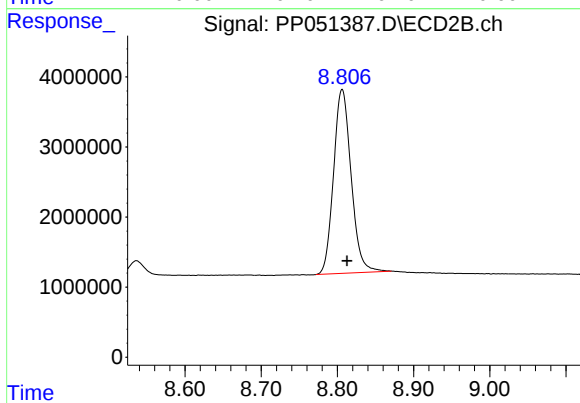
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: 0.001 min
Response: 51652525
Conc: 44.18 ng/ml



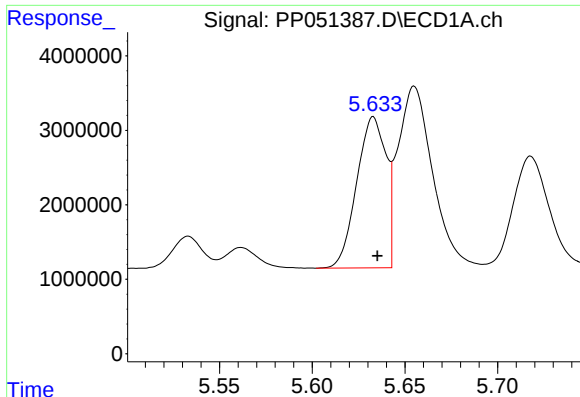
#2 Decachlorobiphenyl

R.T.: 10.307 min
Delta R.T.: -0.005 min
Response: 59906345
Conc: 57.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: -0.006 min
Response: 42138085
Conc: 48.33 ng/ml



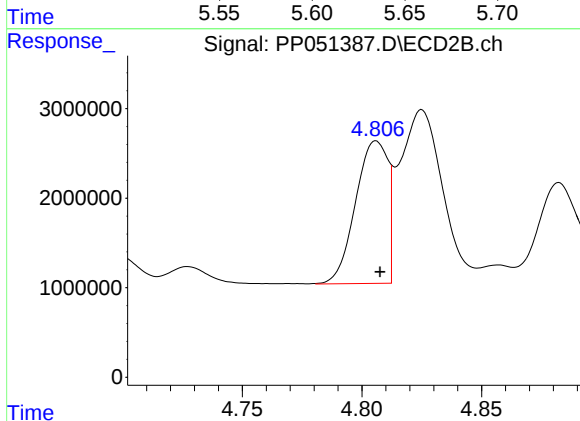
#3 AR-1016-1

R.T.: 5.633 min
Delta R.T.: -0.002 min
Response: 22253022
Conc: 415.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

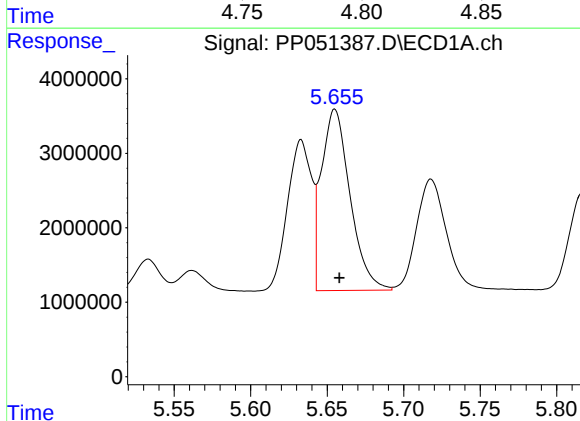
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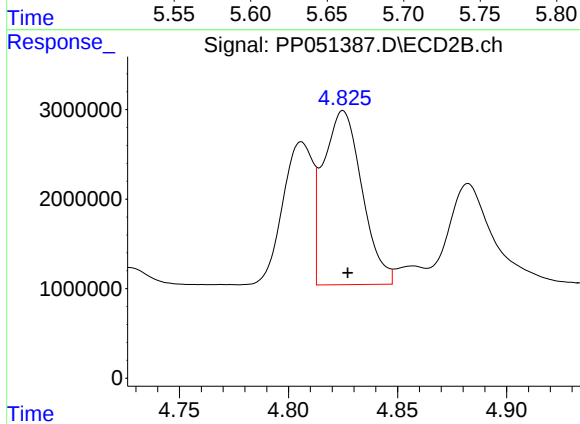
#3 AR-1016-1

R.T.: 4.806 min
Delta R.T.: -0.002 min
Response: 15320386
Conc: 470.15 ng/ml m



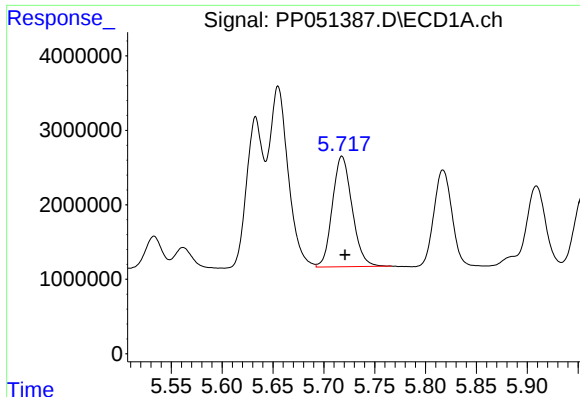
#4 AR-1016-2

R.T.: 5.655 min
Delta R.T.: -0.003 min
Response: 31715921
Conc: 408.12 ng/ml



#4 AR-1016-2

R.T.: 4.825 min
Delta R.T.: -0.003 min
Response: 23771575
Conc: 500.66 ng/ml m



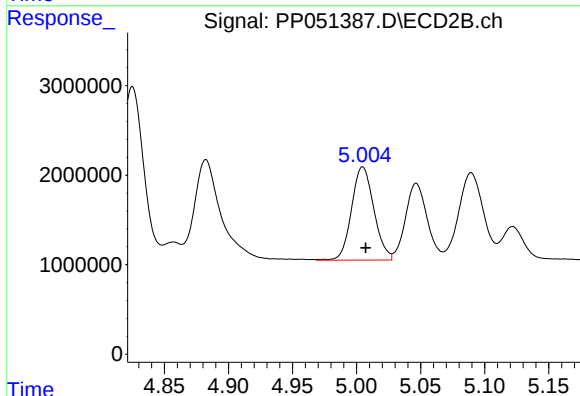
#5 AR-1016-3

R.T.: 5.718 min
Delta R.T.: -0.003 min
Response: 19992311
Conc: 414.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

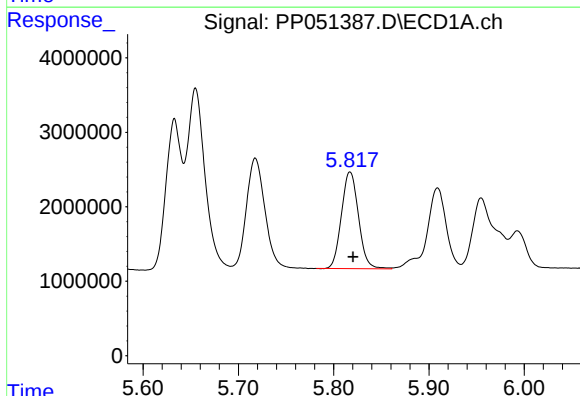
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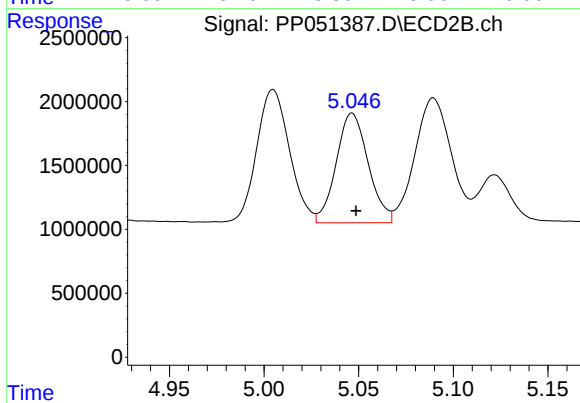
#5 AR-1016-3

R.T.: 5.005 min
Delta R.T.: -0.002 min
Response: 12660803
Conc: 487.74 ng/ml



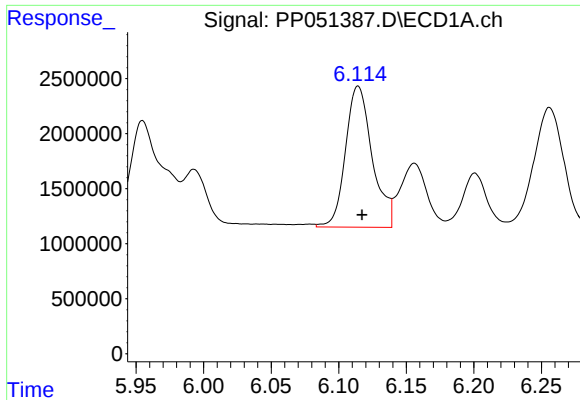
#6 AR-1016-4

R.T.: 5.817 min
Delta R.T.: -0.003 min
Response: 16128333
Conc: 421.68 ng/ml



#6 AR-1016-4

R.T.: 5.047 min
Delta R.T.: -0.002 min
Response: 10092292
Conc: 449.34 ng/ml



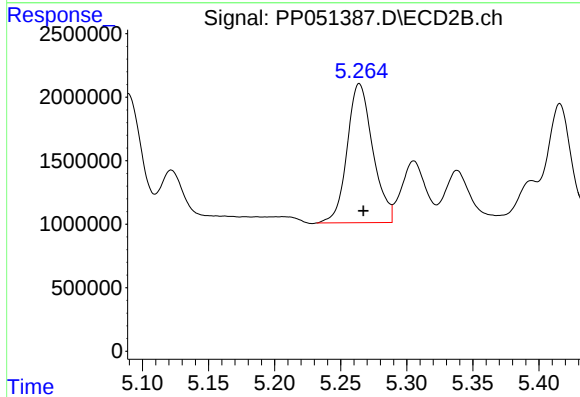
#7 AR-1016-5

R.T.: 6.114 min
Delta R.T.: -0.003 min
Response: 17669746
Conc: 429.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

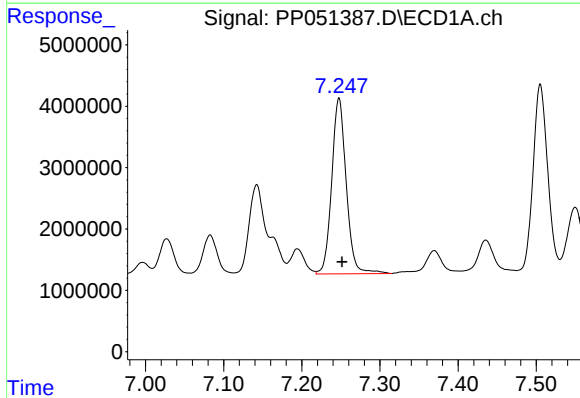
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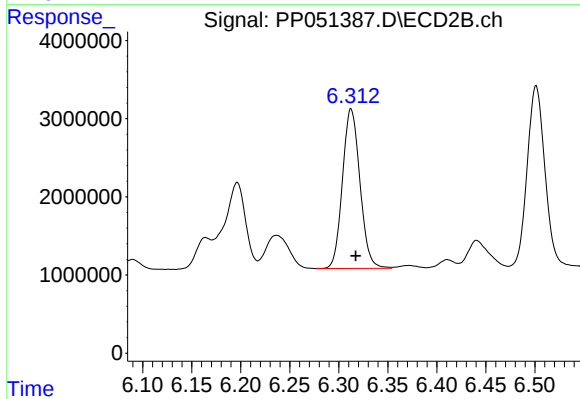
#7 AR-1016-5

R.T.: 5.264 min
Delta R.T.: -0.003 min
Response: 14799525
Conc: 522.07 ng/ml



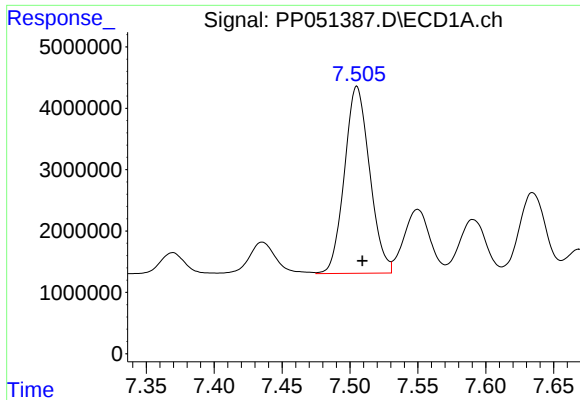
#31 AR-1260-1

R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 36988656
Conc: 488.54 ng/ml



#31 AR-1260-1

R.T.: 6.313 min
Delta R.T.: -0.004 min
Response: 25324905
Conc: 476.92 ng/ml



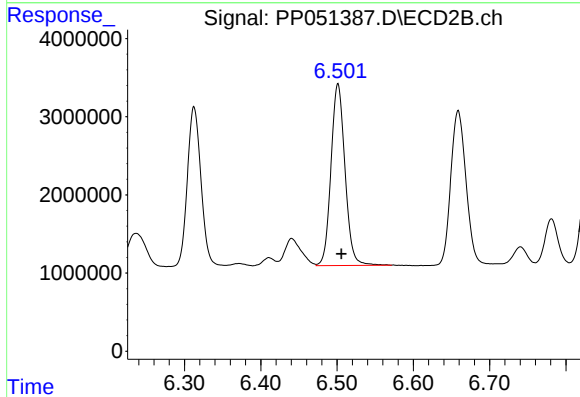
#32 AR-1260-2

R.T.: 7.505 min
Delta R.T.: -0.004 min
Response: 39350753
Conc: 528.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

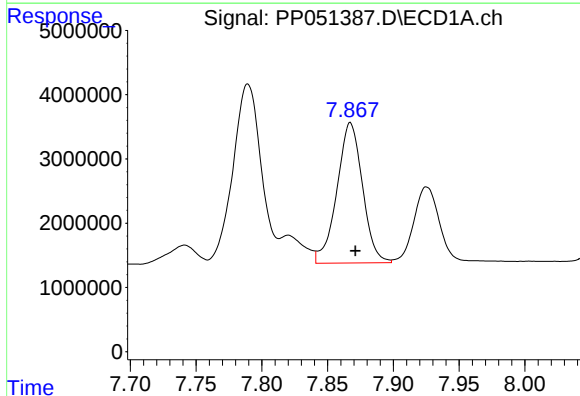
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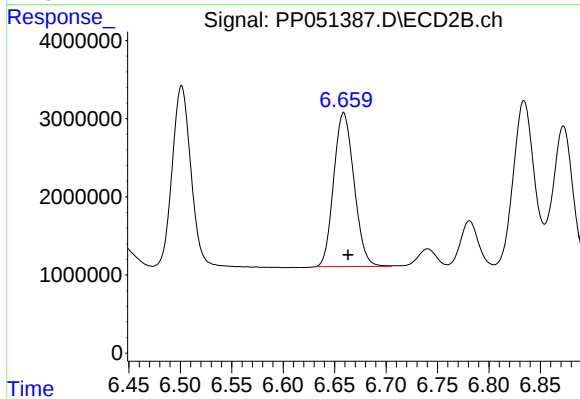
#32 AR-1260-2

R.T.: 6.501 min
Delta R.T.: -0.004 min
Response: 29640422
Conc: 505.34 ng/ml



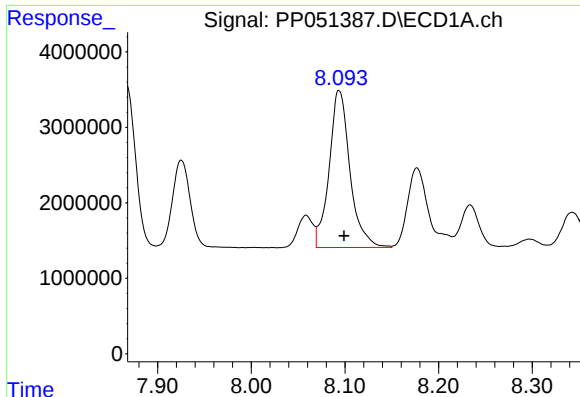
#33 AR-1260-3

R.T.: 7.867 min
Delta R.T.: -0.004 min
Response: 29587903
Conc: 509.28 ng/ml



#33 AR-1260-3

R.T.: 6.659 min
Delta R.T.: -0.004 min
Response: 27092884
Conc: 470.43 ng/ml



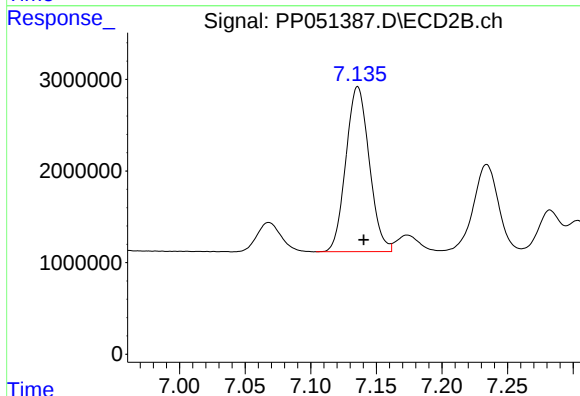
#34 AR-1260-4

R.T.: 8.094 min
Delta R.T.: -0.005 min
Response: 32146120
Conc: 528.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

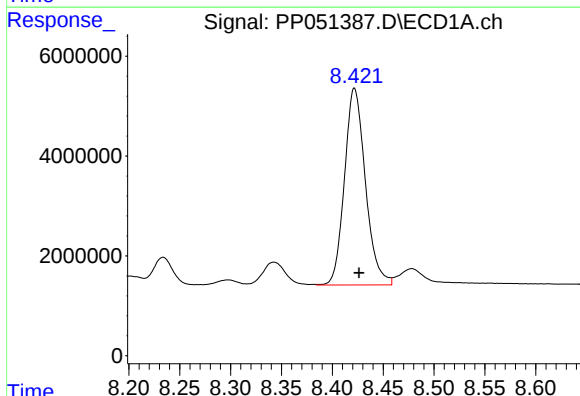
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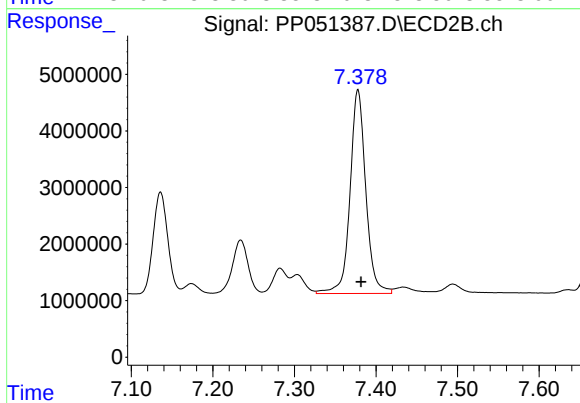
#34 AR-1260-4

R.T.: 7.136 min
Delta R.T.: -0.005 min
Response: 22370315
Conc: 490.59 ng/ml



#35 AR-1260-5

R.T.: 8.422 min
Delta R.T.: -0.004 min
Response: 56517067
Conc: 551.97 ng/ml



#35 AR-1260-5

R.T.: 7.378 min
Delta R.T.: -0.004 min
Response: 48426549
Conc: 495.64 ng/ml