

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060222\
 Data File : PP048367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 03:43
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2022
 Supervised By :Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 07:53:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 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...	4.034	3.214	116.2E6	94855469	49.640	48.131
2) SA Decachlor...	10.384	8.640	90737286	77558464	46.685	47.980
Target Compounds						
3) L1 AR-1016-1	5.322	4.373	42332745	32891598	501.998	489.041m
4) L1 AR-1016-2	5.346	4.393	57443833	46225922	485.511	496.356
5) L1 AR-1016-3	5.413	4.580	36773490	24884530	544.181	485.766
6) L1 AR-1016-4	5.522	4.628	30242574	20007420	490.626	525.118
7) L1 AR-1016-5	5.845	4.855	30421403	23320138	540.065	488.425
31) L7 AR-1260-1	7.091	5.974	50992494	46500955	546.331	543.213
32) L7 AR-1260-2	7.378	6.180	58711328	56384367	525.213	547.009
33) L7 AR-1260-3	7.776	6.346	42442948	52304029	495.500	528.203
34) L7 AR-1260-4	8.028	6.862	50962823	40615033	491.175	487.865
35) L7 AR-1260-5	8.390	7.127	91926974	95076574	445.475	479.187

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

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

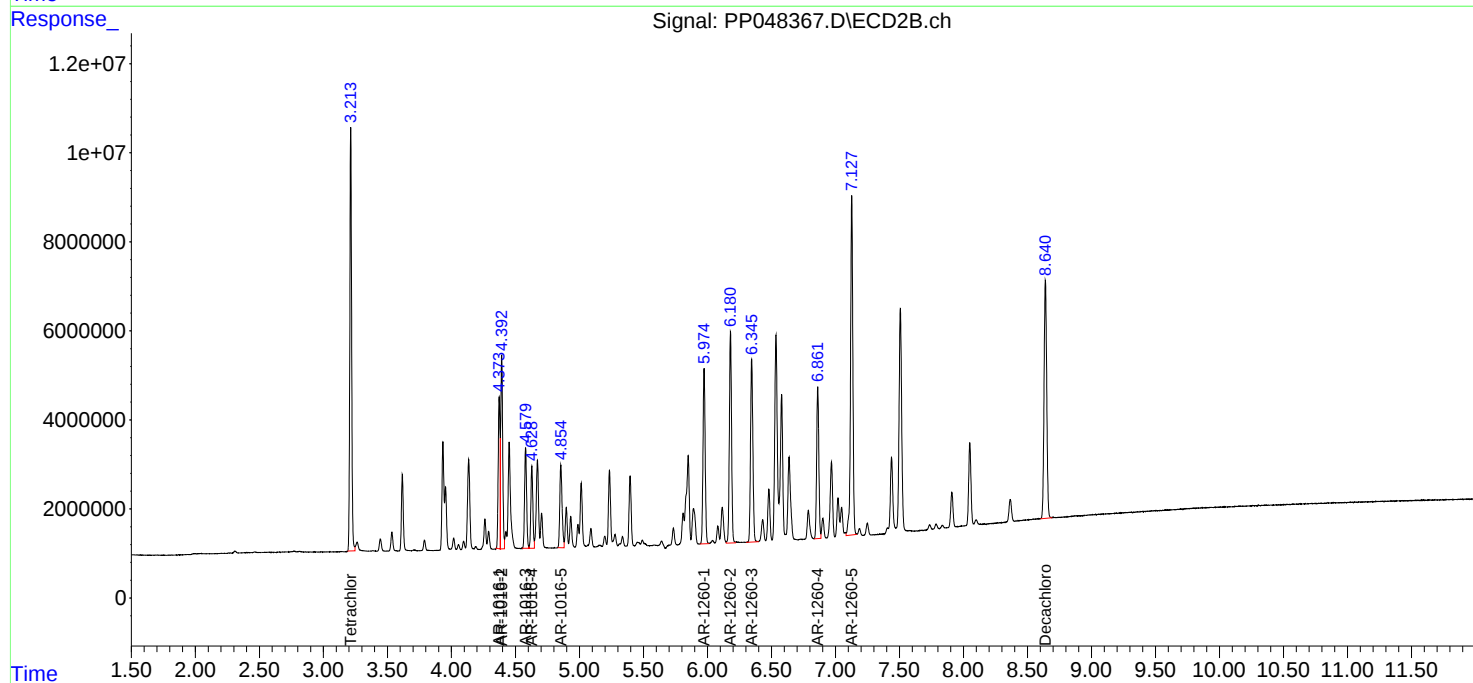
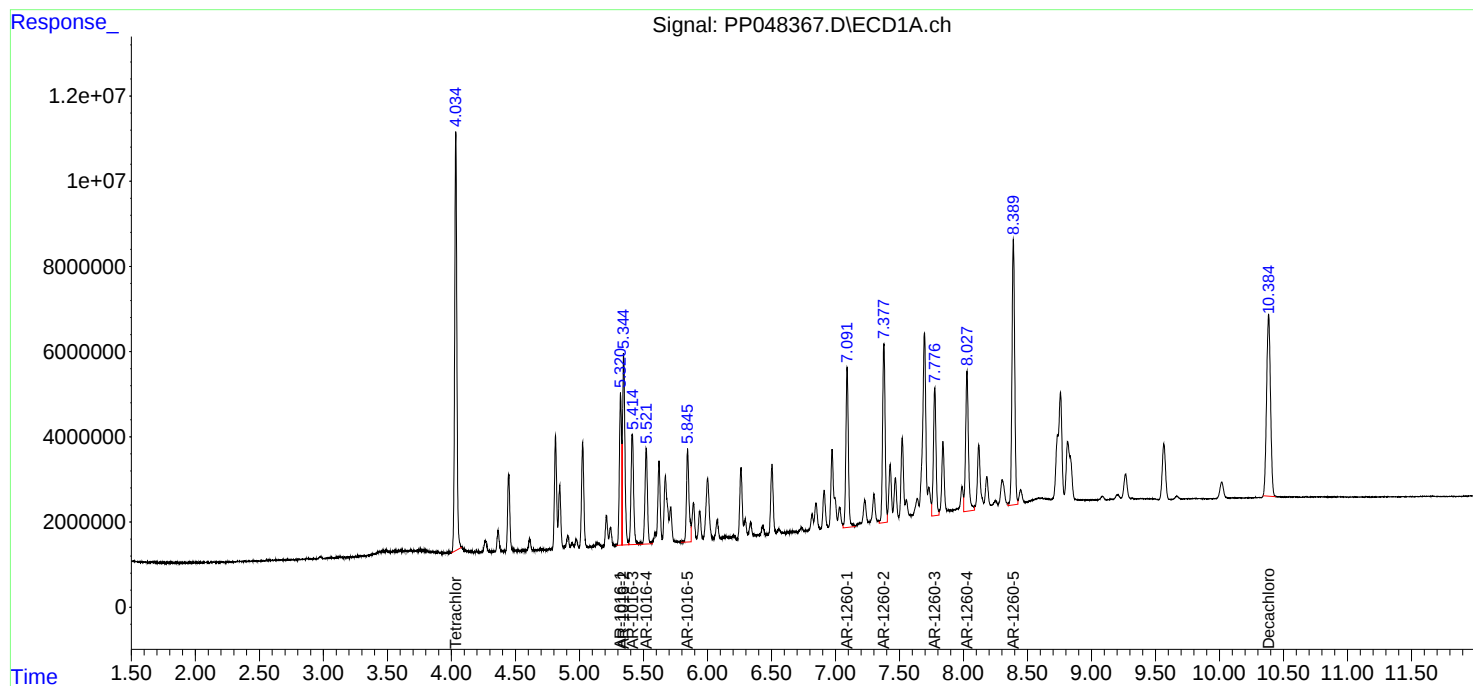
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

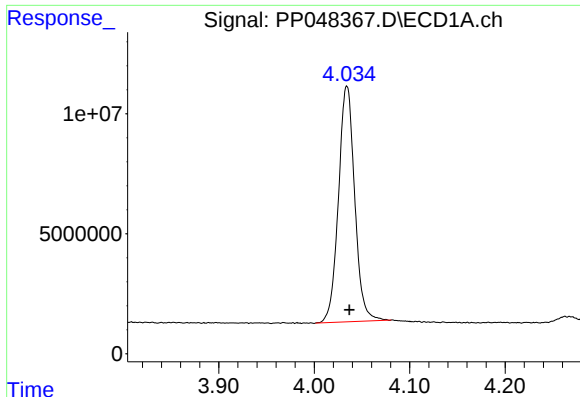
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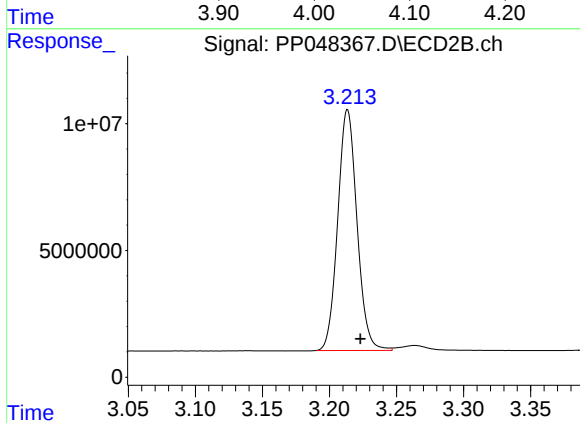
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: -0.003 min
Response: 116244945
Conc: 49.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

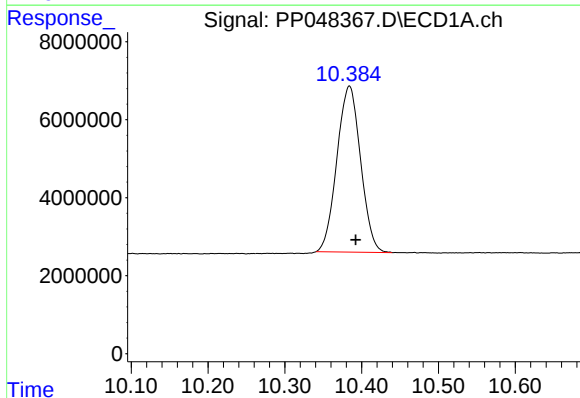
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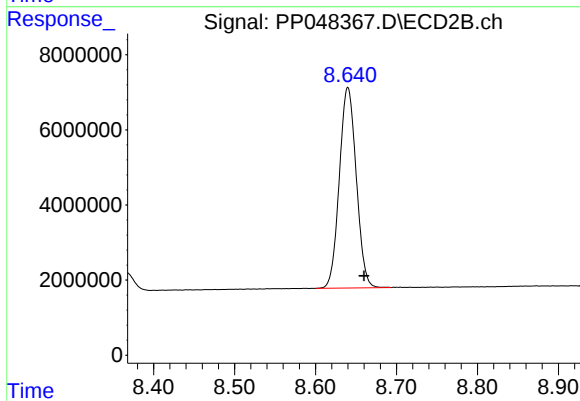
#1 Tetrachloro-m-xylene

R.T.: 3.214 min
Delta R.T.: -0.010 min
Response: 94855469
Conc: 48.13 ng/ml



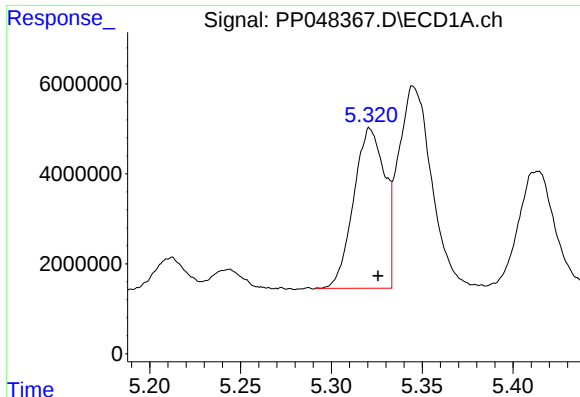
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.009 min
Response: 90737286
Conc: 46.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.640 min
Delta R.T.: -0.020 min
Response: 77558464
Conc: 47.98 ng/ml



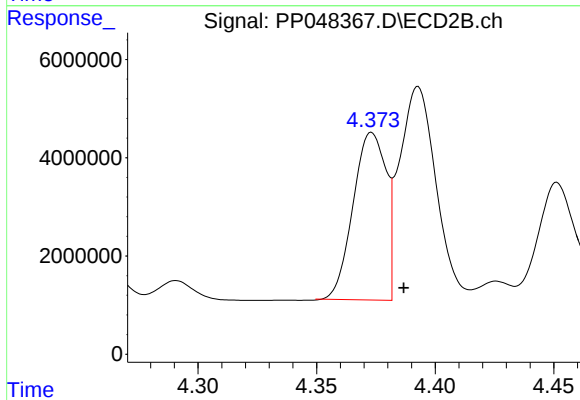
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: -0.004 min
Response: 42332745
Conc: 502.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

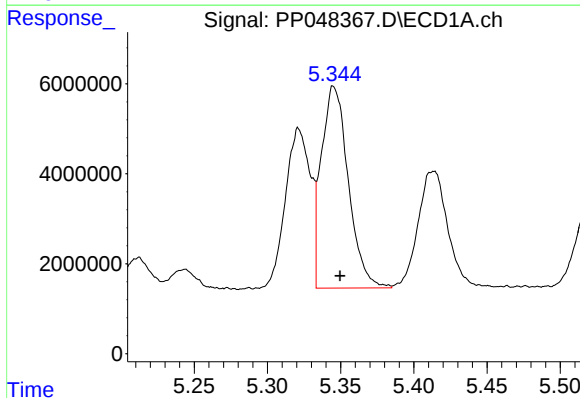
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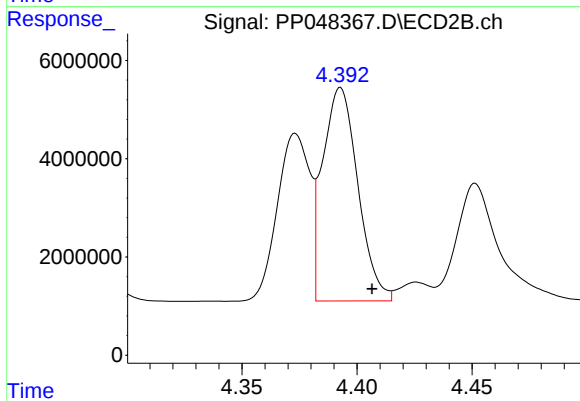
#3 AR-1016-1

R.T.: 4.373 min
Delta R.T.: -0.014 min
Response: 32891598
Conc: 489.04 ng/ml m



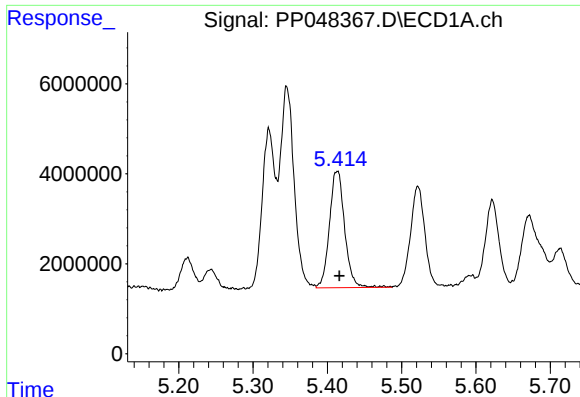
#4 AR-1016-2

R.T.: 5.346 min
Delta R.T.: -0.004 min
Response: 57443833
Conc: 485.51 ng/ml



#4 AR-1016-2

R.T.: 4.393 min
Delta R.T.: -0.014 min
Response: 46225922
Conc: 496.36 ng/ml



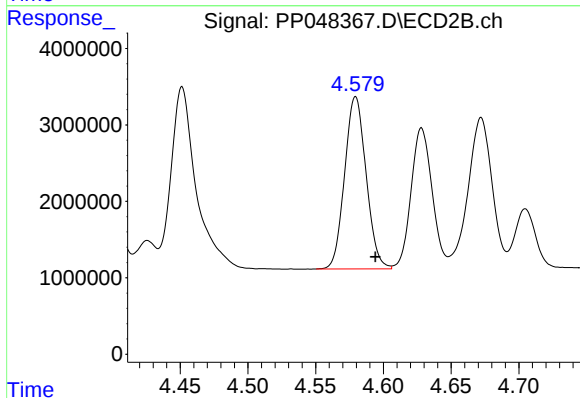
#5 AR-1016-3

R.T.: 5.413 min
Delta R.T.: -0.003 min
Response: 36773490
Conc: 544.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

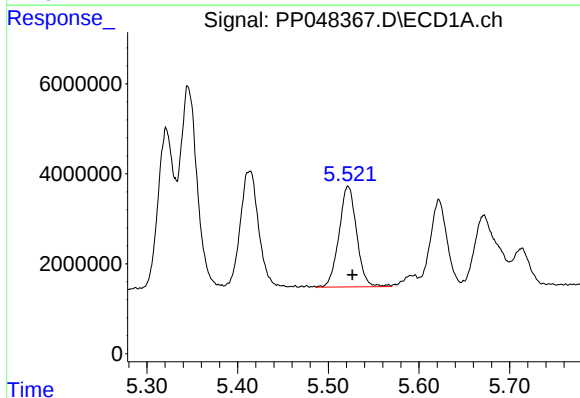
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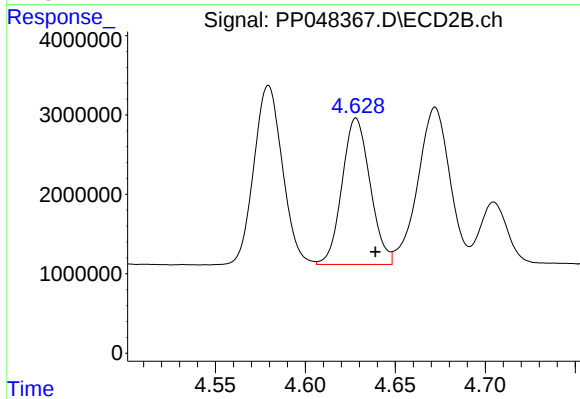
#5 AR-1016-3

R.T.: 4.580 min
Delta R.T.: -0.014 min
Response: 24884530
Conc: 485.77 ng/ml



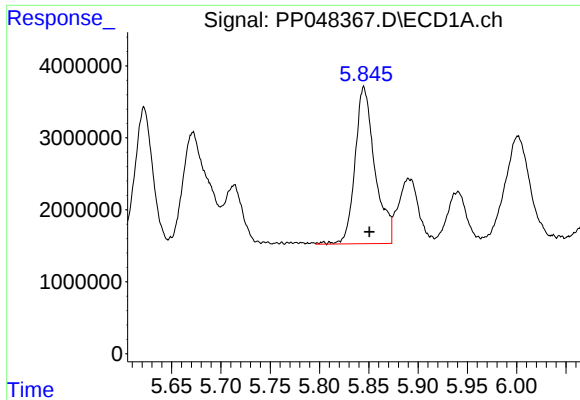
#6 AR-1016-4

R.T.: 5.522 min
Delta R.T.: -0.005 min
Response: 30242574
Conc: 490.63 ng/ml



#6 AR-1016-4

R.T.: 4.628 min
Delta R.T.: -0.011 min
Response: 20007420
Conc: 525.12 ng/ml



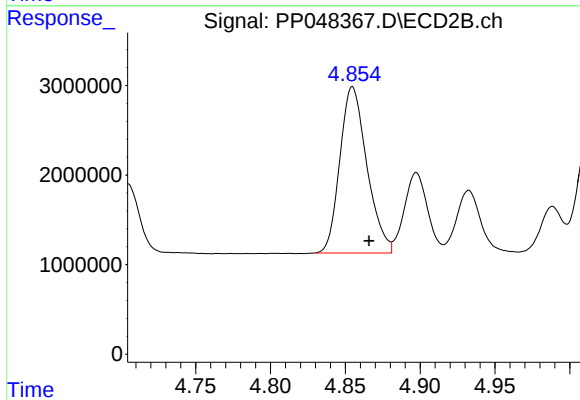
#7 AR-1016-5

R.T.: 5.845 min
Delta R.T.: -0.005 min
Response: 30421403
Conc: 540.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

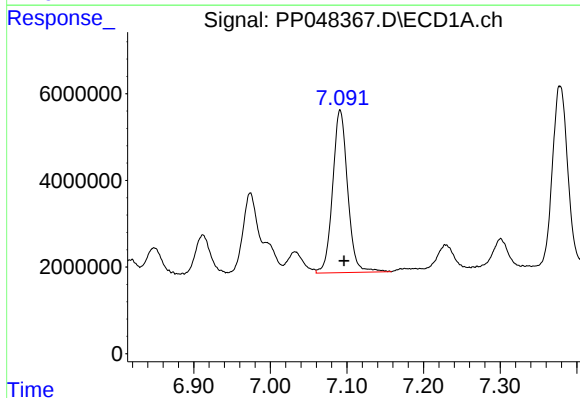
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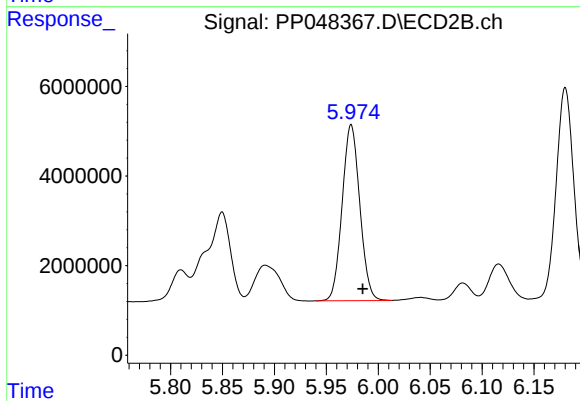
#7 AR-1016-5

R.T.: 4.855 min
Delta R.T.: -0.011 min
Response: 23320138
Conc: 488.43 ng/ml



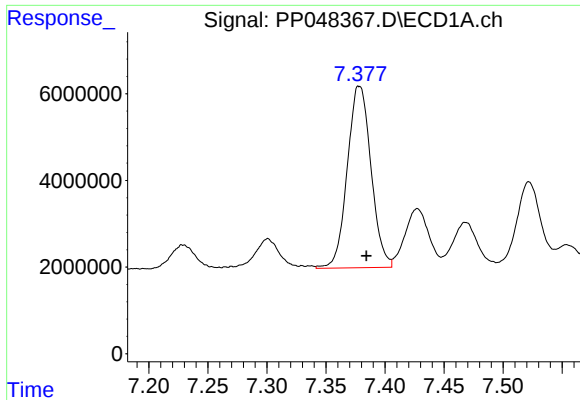
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 50992494
Conc: 546.33 ng/ml



#31 AR-1260-1

R.T.: 5.974 min
Delta R.T.: -0.011 min
Response: 46500955
Conc: 543.21 ng/ml



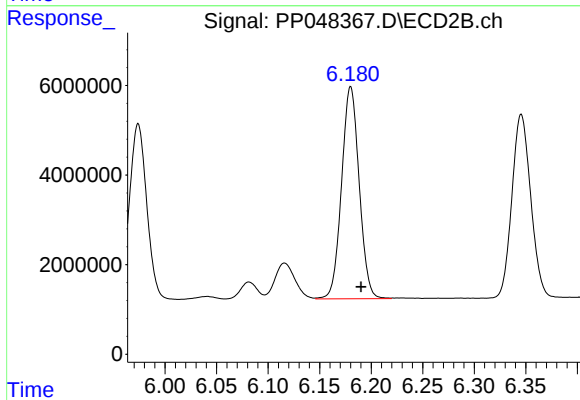
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.006 min
Response: 58711328
Conc: 525.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

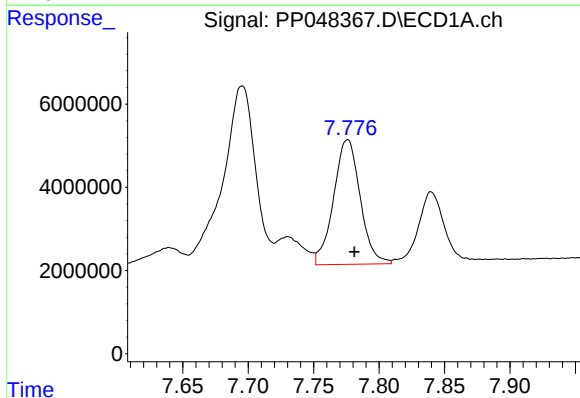
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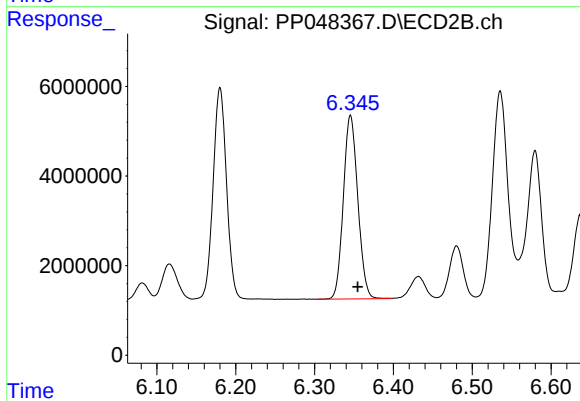
#32 AR-1260-2

R.T.: 6.180 min
Delta R.T.: -0.010 min
Response: 56384367
Conc: 547.01 ng/ml



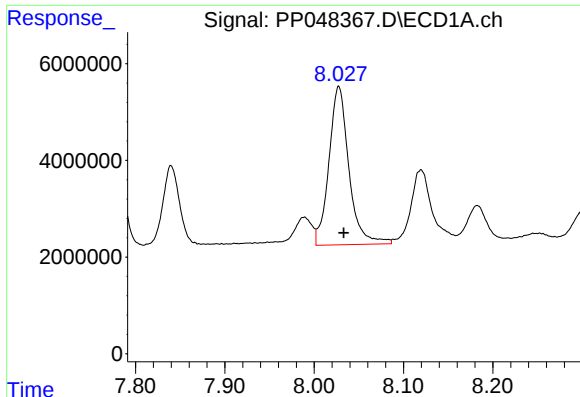
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: -0.005 min
Response: 42442948
Conc: 495.50 ng/ml



#33 AR-1260-3

R.T.: 6.346 min
Delta R.T.: -0.009 min
Response: 52304029
Conc: 528.20 ng/ml



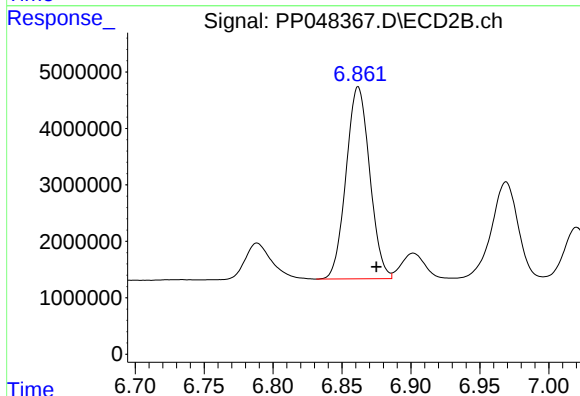
#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: -0.006 min
Response: 50962823
Conc: 491.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

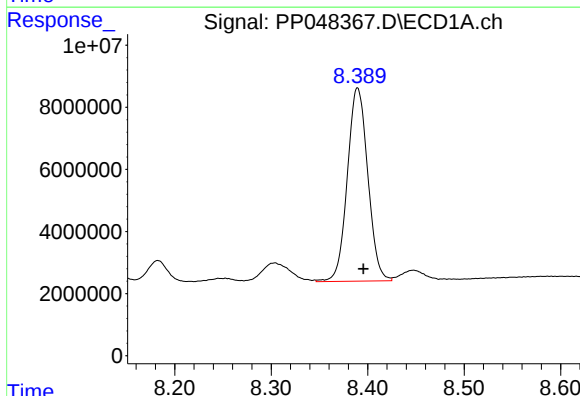
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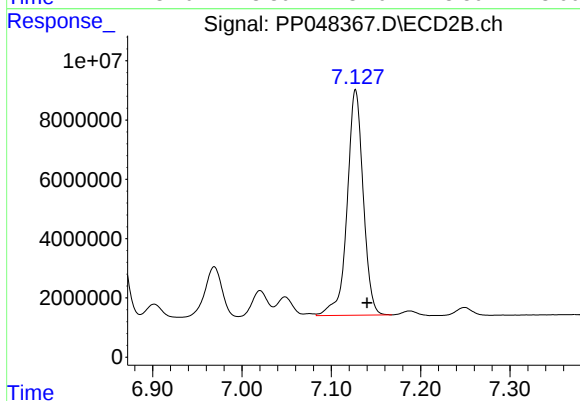
#34 AR-1260-4

R.T.: 6.862 min
Delta R.T.: -0.013 min
Response: 40615033
Conc: 487.86 ng/ml



#35 AR-1260-5

R.T.: 8.390 min
Delta R.T.: -0.006 min
Response: 91926974
Conc: 445.48 ng/ml



#35 AR-1260-5

R.T.: 7.127 min
Delta R.T.: -0.013 min
Response: 95076574
Conc: 479.19 ng/ml