

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061722\
 Data File : PP048894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2022 16:01
 Operator : YP\AJ
 Sample : PB145642BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB145642BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2022
 Supervised By :Ankita Jodhani 06/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 17:25:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.033	3.199	52592129	46624456	21.948m	24.496
2) SA Decachlor...	10.383	8.604	43910915	30413623	23.038	24.836m
Target Compounds						
3) L1 AR-1016-1	5.321	4.353	37658731	33939774	437.708	489.900m
4) L1 AR-1016-2	5.345	4.373	54254998	48272288	445.626	508.944m
5) L1 AR-1016-3	5.412	4.559	33653700	25869756	444.012	497.383
6) L1 AR-1016-4	5.522	4.608	27643964	20208050	439.457	502.038
7) L1 AR-1016-5	5.845	4.833	26601482	25956533	430.895	508.967
31) L7 AR-1260-1	7.091	5.949	48712622	43652650	467.510	517.327
32) L7 AR-1260-2	7.379	6.155	57006157	51757736	468.160	505.302
33) L7 AR-1260-3	7.776	6.320	37404625	48589657	441.822	501.380
34) L7 AR-1260-4	8.028	6.835	46461732	34479686	449.070	487.155
35) L7 AR-1260-5	8.391	7.100	84631661	77882736	432.329	484.973

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

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Acq On : 17 Jun 2022 16:01
Operator : YP\AJ
Sample : PB145642BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

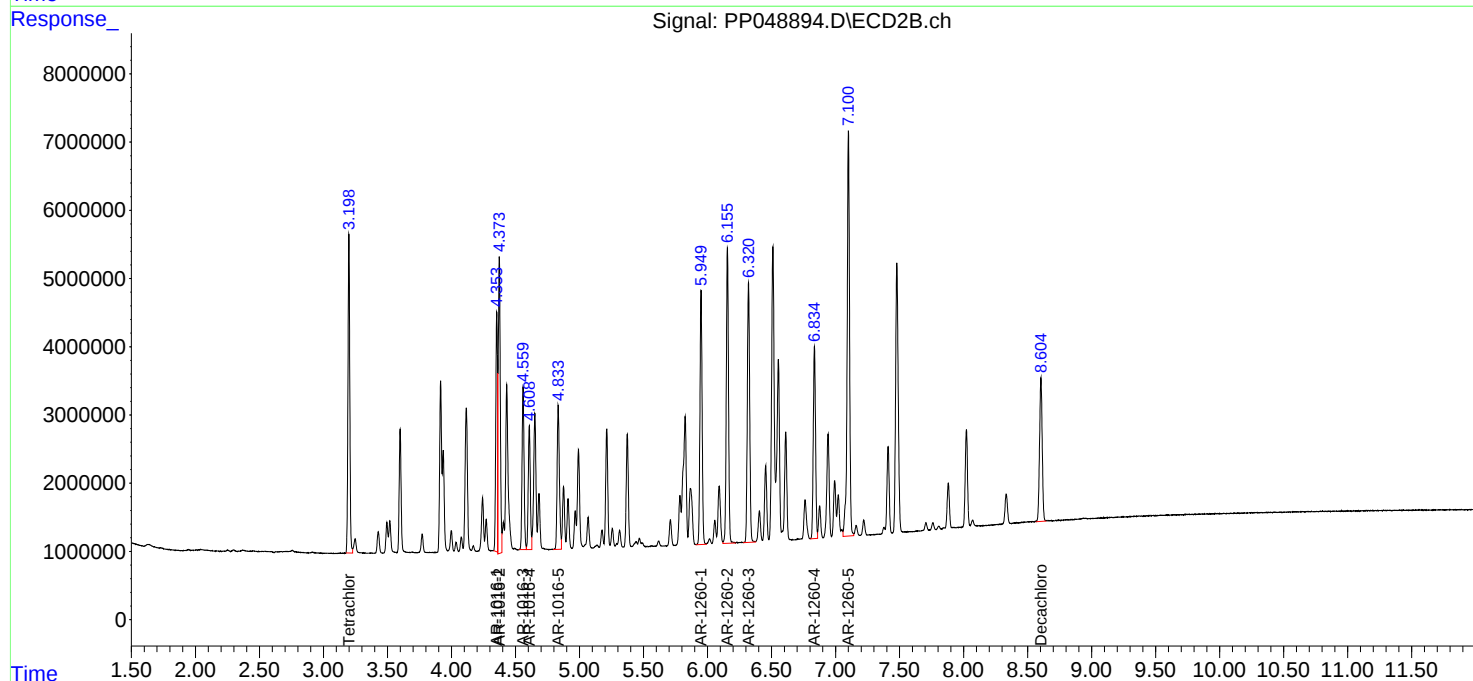
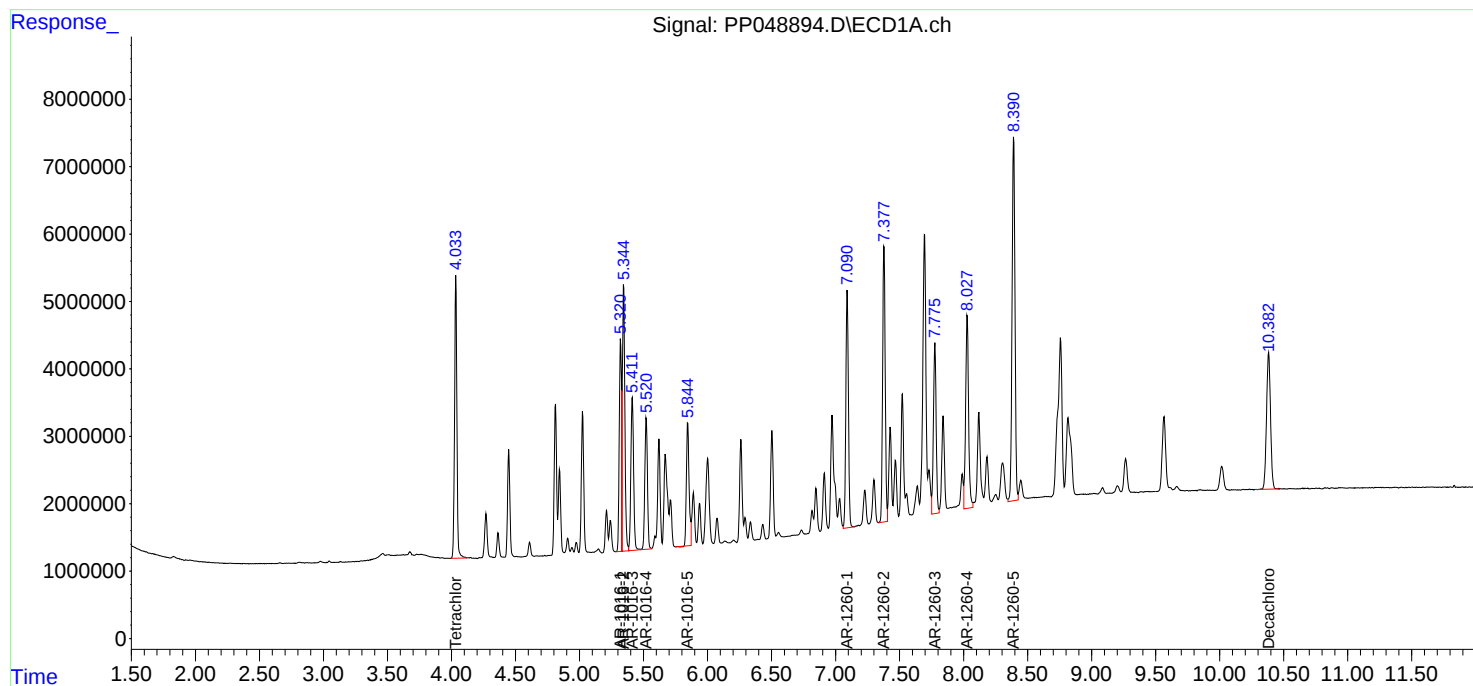
Instrument :
ECD_P
ClientSampleId :
PB145642BS

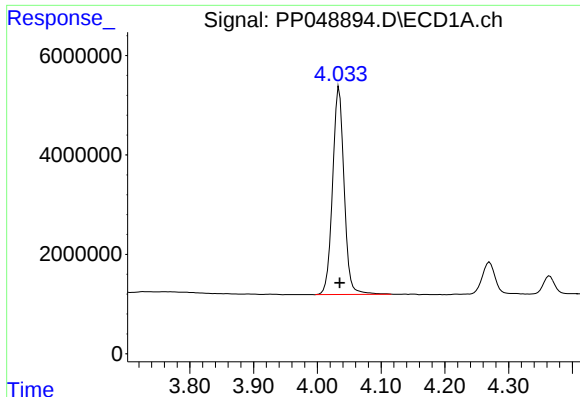
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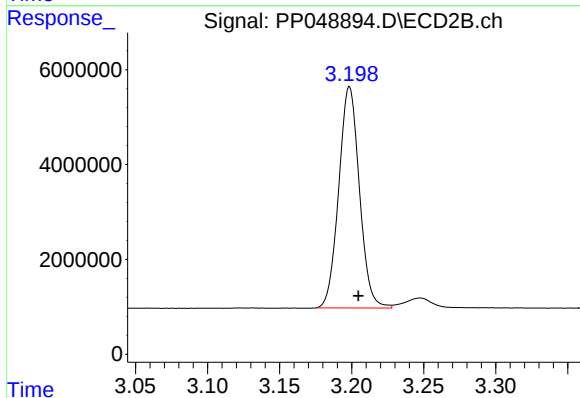
#1 Tetrachloro-m-xylene

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 52592129
Conc: 21.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145642BS

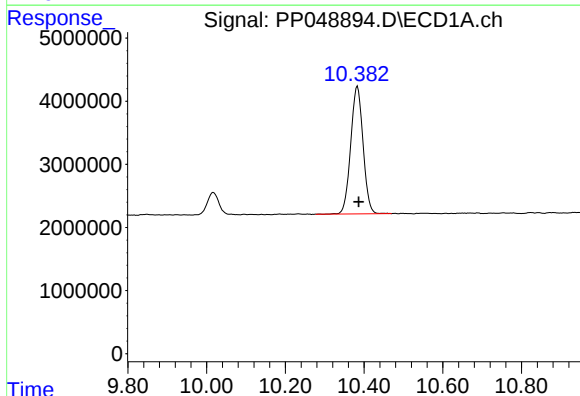
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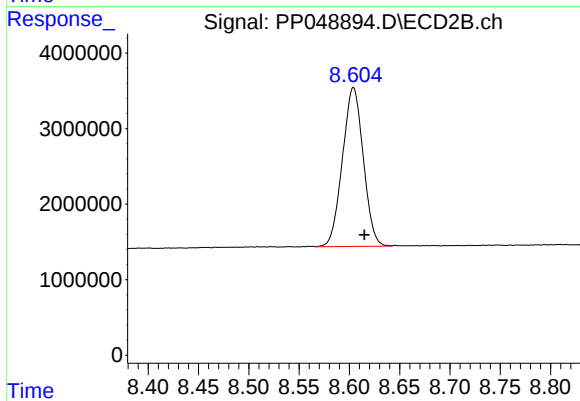
#1 Tetrachloro-m-xylene

R.T.: 3.199 min
Delta R.T.: -0.006 min
Response: 46624456
Conc: 24.50 ng/ml



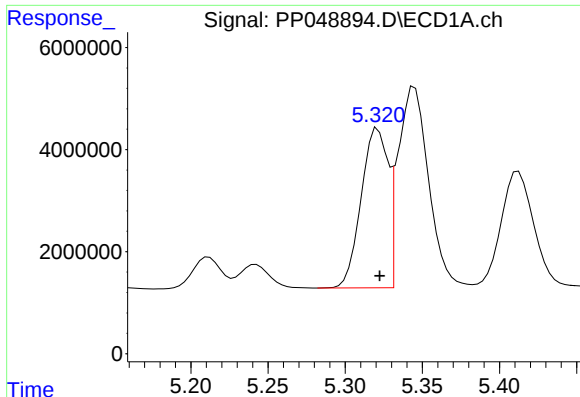
#2 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: -0.004 min
Response: 43910915
Conc: 23.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.604 min
Delta R.T.: -0.011 min
Response: 30413623
Conc: 24.84 ng/ml m



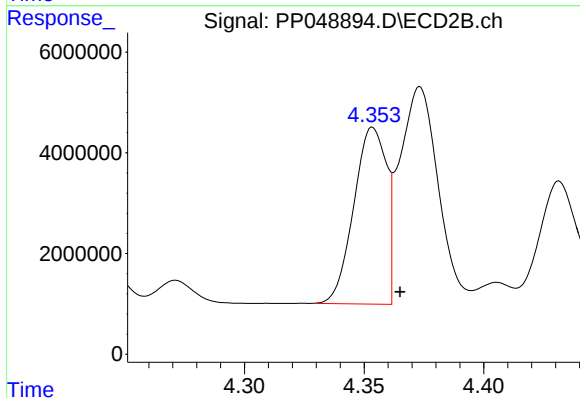
#3 AR-1016-1

R.T.: 5.321 min
Delta R.T.: -0.001 min
Response: 37658731
Conc: 437.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145642BS

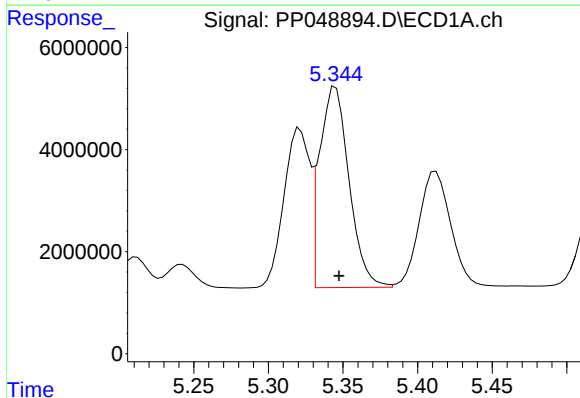
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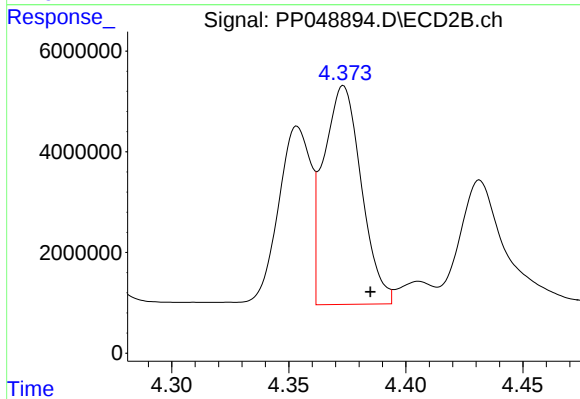
#3 AR-1016-1

R.T.: 4.353 min
Delta R.T.: -0.012 min
Response: 33939774
Conc: 489.90 ng/ml m



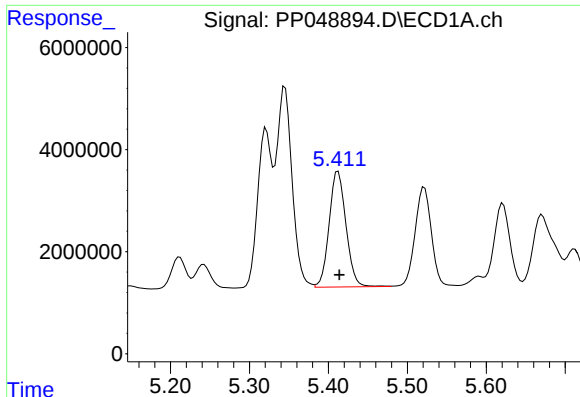
#4 AR-1016-2

R.T.: 5.345 min
Delta R.T.: -0.002 min
Response: 54254998
Conc: 445.63 ng/ml



#4 AR-1016-2

R.T.: 4.373 min
Delta R.T.: -0.012 min
Response: 48272288
Conc: 508.94 ng/ml m



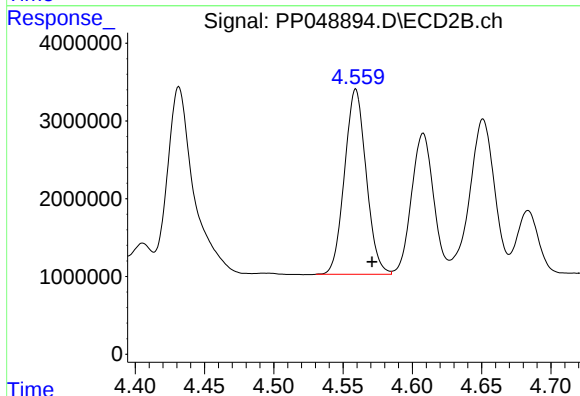
#5 AR-1016-3

R.T.: 5.412 min
Delta R.T.: -0.002 min
Response: 33653700
Conc: 444.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145642BS

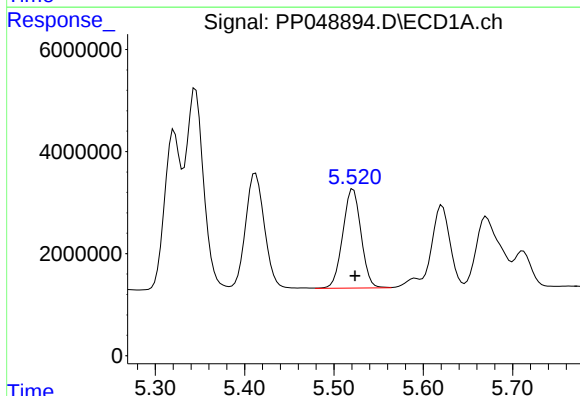
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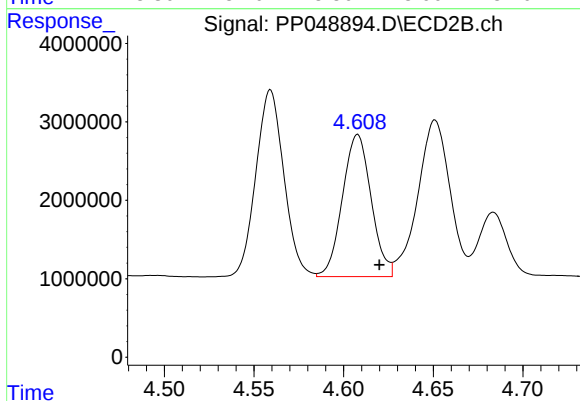
#5 AR-1016-3

R.T.: 4.559 min
Delta R.T.: -0.012 min
Response: 25869756
Conc: 497.38 ng/ml



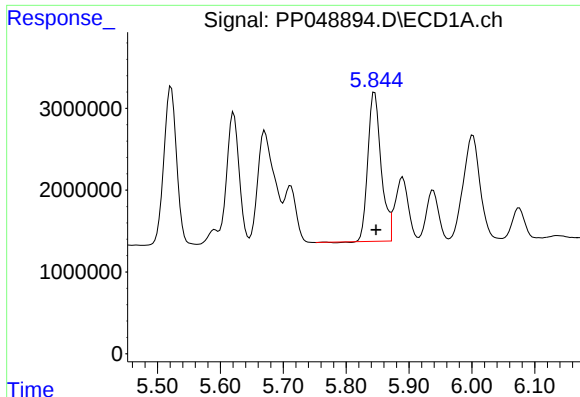
#6 AR-1016-4

R.T.: 5.522 min
Delta R.T.: -0.002 min
Response: 27643964
Conc: 439.46 ng/ml



#6 AR-1016-4

R.T.: 4.608 min
Delta R.T.: -0.012 min
Response: 20208050
Conc: 502.04 ng/ml



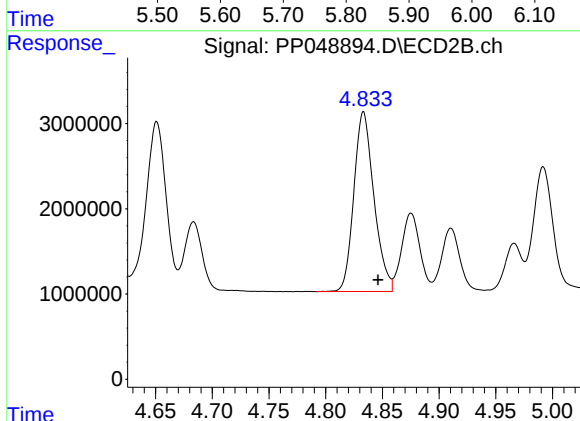
#7 AR-1016-5

R.T.: 5.845 min
Delta R.T.: -0.002 min
Response: 26601482
Conc: 430.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145642BS

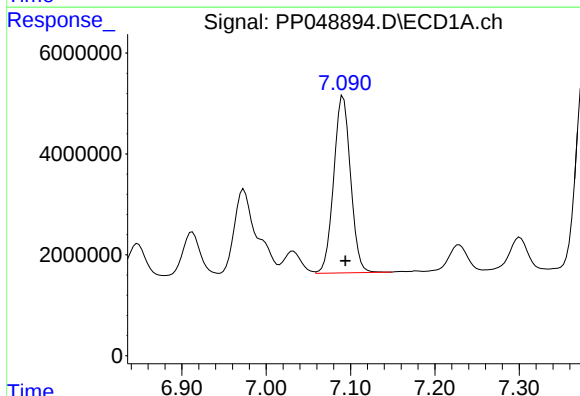
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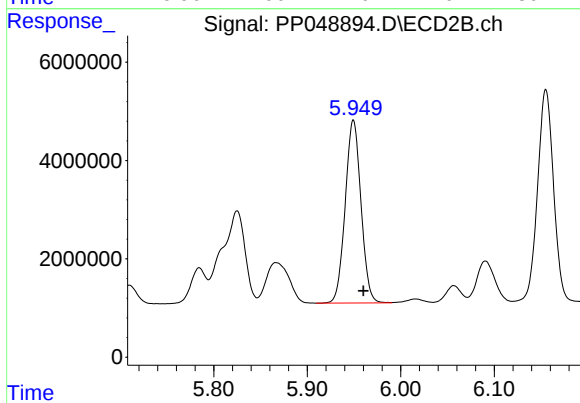
#7 AR-1016-5

R.T.: 4.833 min
Delta R.T.: -0.013 min
Response: 25956533
Conc: 508.97 ng/ml



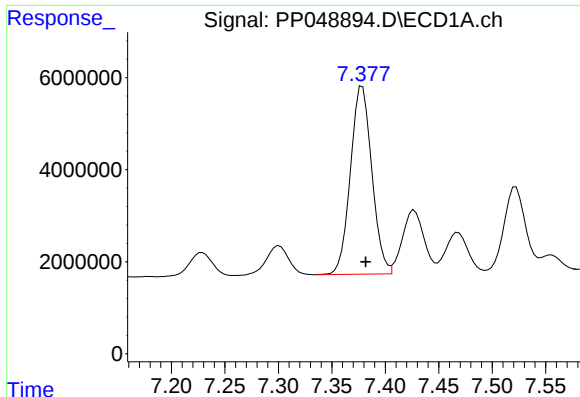
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: -0.003 min
Response: 48712622
Conc: 467.51 ng/ml



#31 AR-1260-1

R.T.: 5.949 min
Delta R.T.: -0.011 min
Response: 43652650
Conc: 517.33 ng/ml



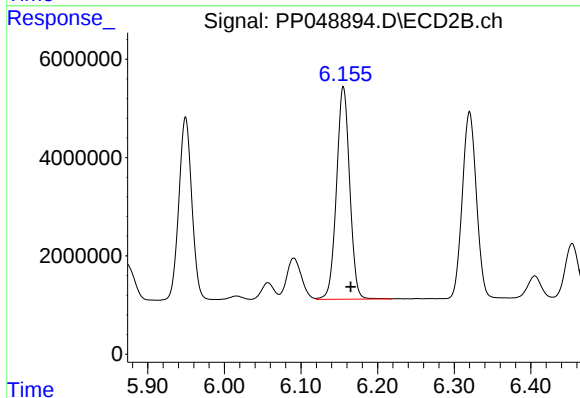
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.003 min
Response: 57006157
Conc: 468.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145642BS

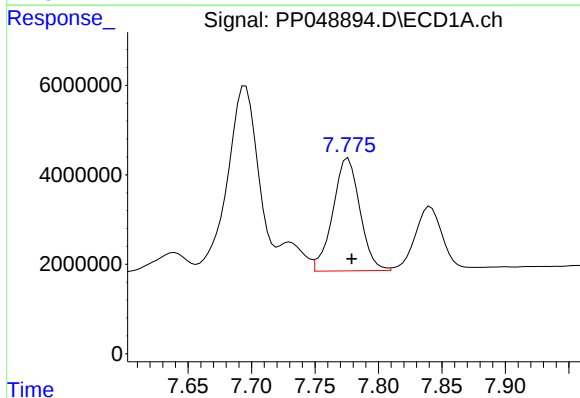
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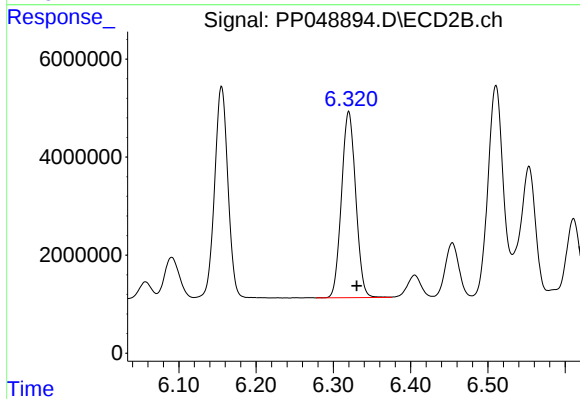
#32 AR-1260-2

R.T.: 6.155 min
Delta R.T.: -0.010 min
Response: 51757736
Conc: 505.30 ng/ml



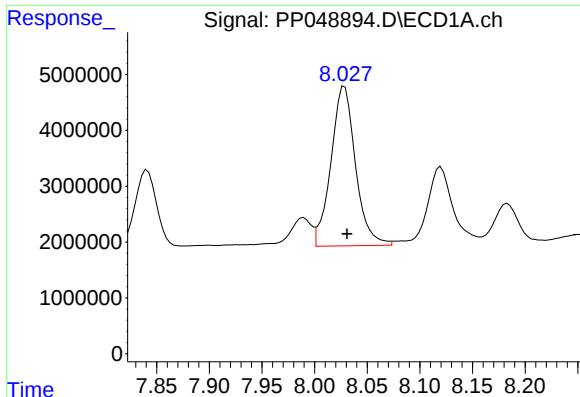
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: -0.003 min
Response: 37404625
Conc: 441.82 ng/ml



#33 AR-1260-3

R.T.: 6.320 min
Delta R.T.: -0.010 min
Response: 48589657
Conc: 501.38 ng/ml



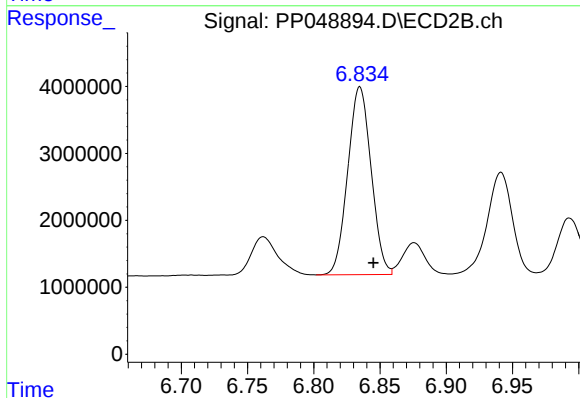
#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: -0.003 min
Response: 46461732
Conc: 449.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145642BS

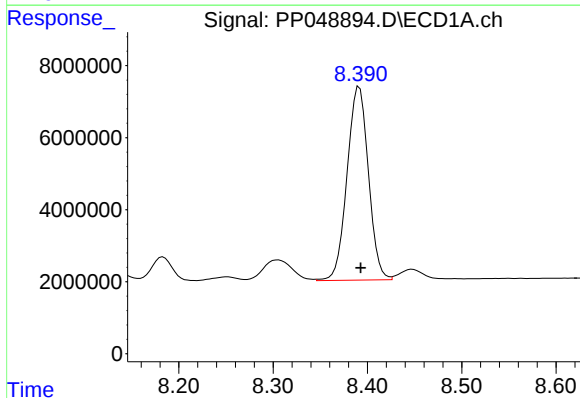
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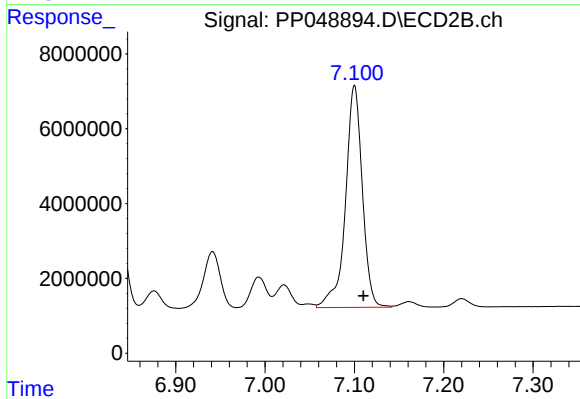
#34 AR-1260-4

R.T.: 6.835 min
Delta R.T.: -0.010 min
Response: 34479686
Conc: 487.16 ng/ml



#35 AR-1260-5

R.T.: 8.391 min
Delta R.T.: -0.001 min
Response: 84631661
Conc: 432.33 ng/ml



#35 AR-1260-5

R.T.: 7.100 min
Delta R.T.: -0.010 min
Response: 77882736
Conc: 484.97 ng/ml