

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013123\
 Data File : PP055161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 19:45
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/01/2023
 Supervised By :Ankita Jodhani 02/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 21:10:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 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...	4.329	3.575	88774950	77920878	51.058	51.905
2)	SA Decachlor...	10.083	8.587	89356997	73873669	51.602	54.698m
Target Compounds							
3)	L1 AR-1016-1	5.500	4.659	32702712	25418636	486.574	513.571
4)	L1 AR-1016-2	5.522	4.678	47008532	35623783	490.545	514.652
5)	L1 AR-1016-3	5.585	4.854	29494006	19432000	493.076	522.413
6)	L1 AR-1016-4	5.684	4.896	23369302	16079573	487.693	511.725
7)	L1 AR-1016-5	5.979	5.110	24712339	21532677	487.672	526.671
31)	L7 AR-1260-1	7.111	6.146	47925108	41552255	502.747	535.850
32)	L7 AR-1260-2	7.369	6.335	55092239	47570627	489.507	529.162
33)	L7 AR-1260-3	7.730	6.488	41255726	44689457	512.373	526.312
34)	L7 AR-1260-4	7.957	6.961	47561450	37517830	489.936	523.972
35)	L7 AR-1260-5	8.274	7.205	85828375	79606243	482.587	517.810

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

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Misc :
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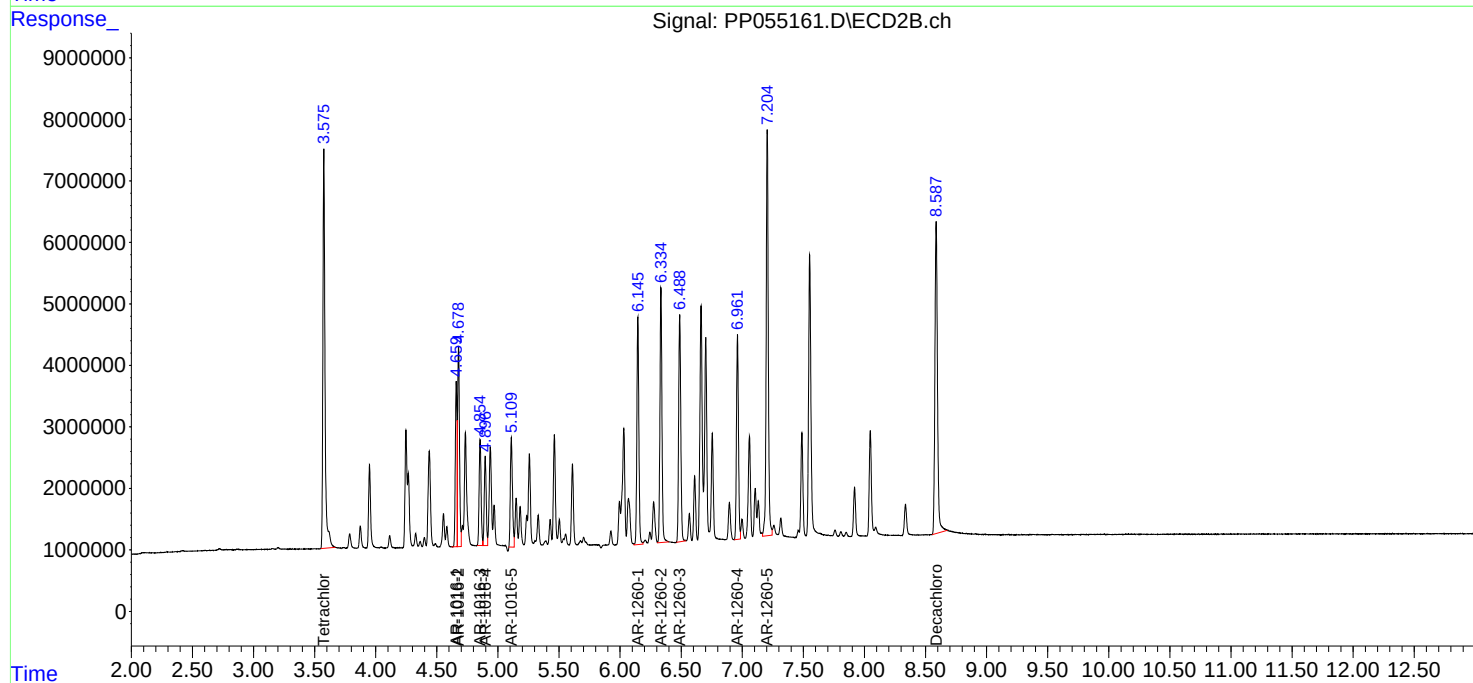
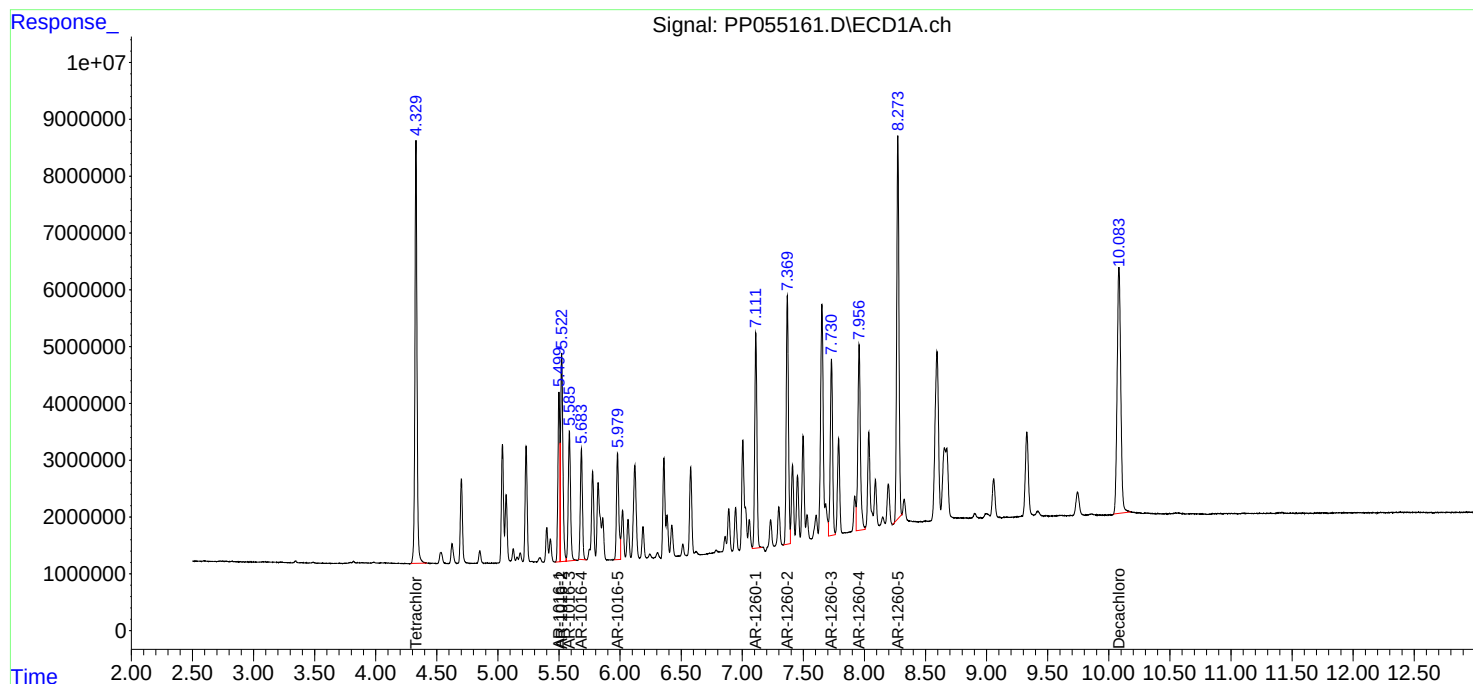
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

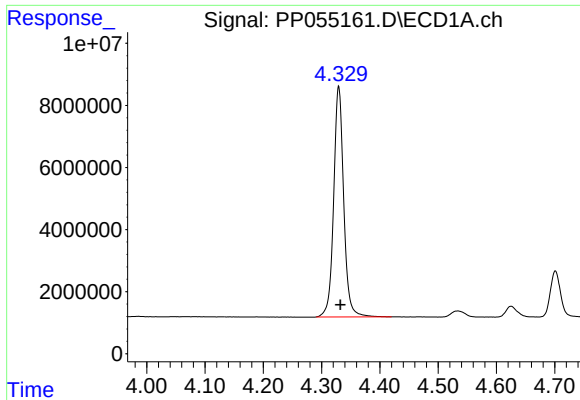
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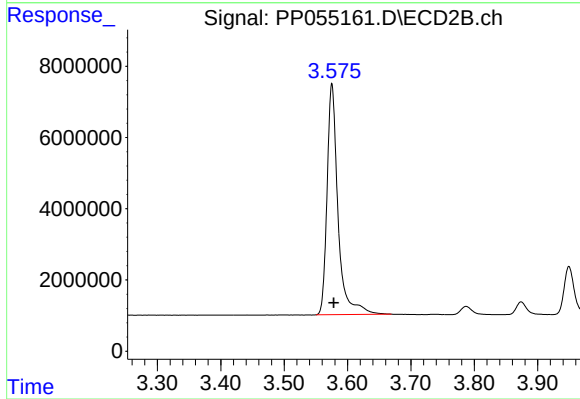
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 88774950
Conc: 51.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

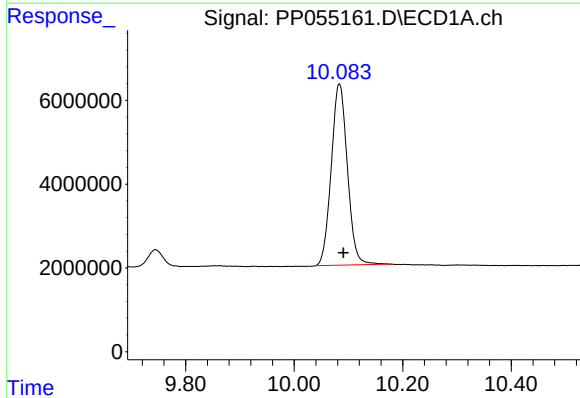
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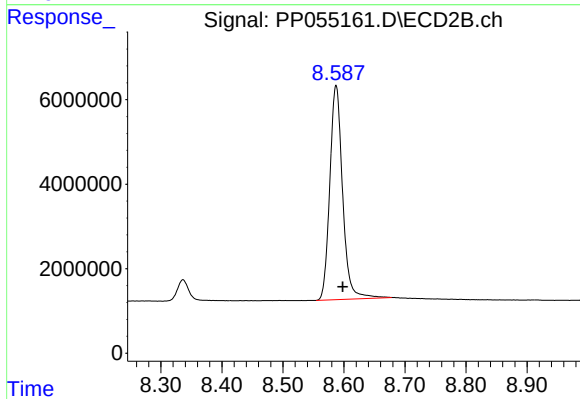
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.003 min
Response: 77920878
Conc: 51.91 ng/ml



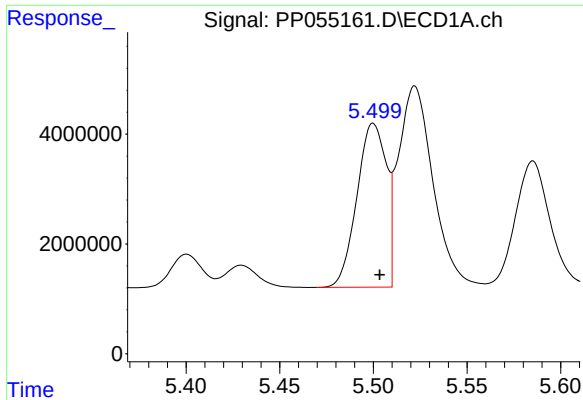
#2 Decachlorobiphenyl

R.T.: 10.083 min
Delta R.T.: -0.008 min
Response: 89356997
Conc: 51.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.587 min
Delta R.T.: -0.011 min
Response: 73873669
Conc: 54.70 ng/ml m



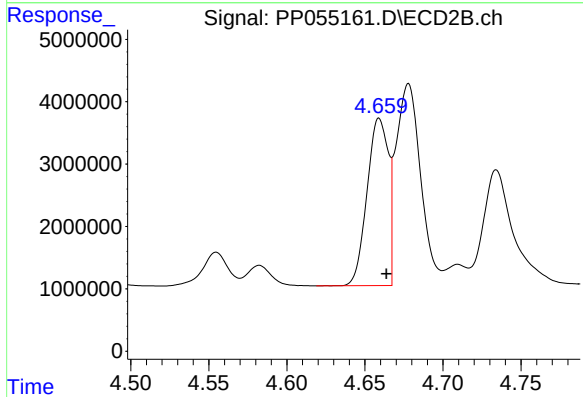
#3 AR-1016-1

R.T.: 5.500 min
Delta R.T.: -0.003 min
Response: 32702712
Conc: 486.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

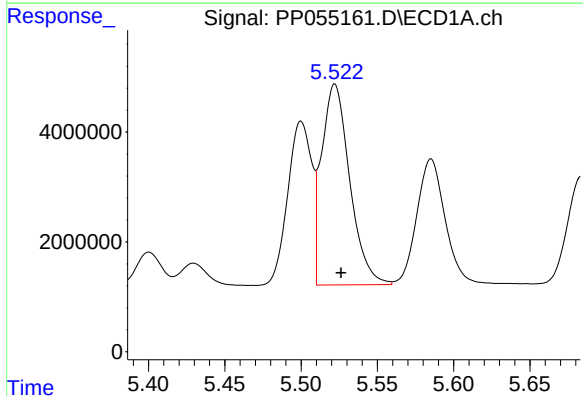
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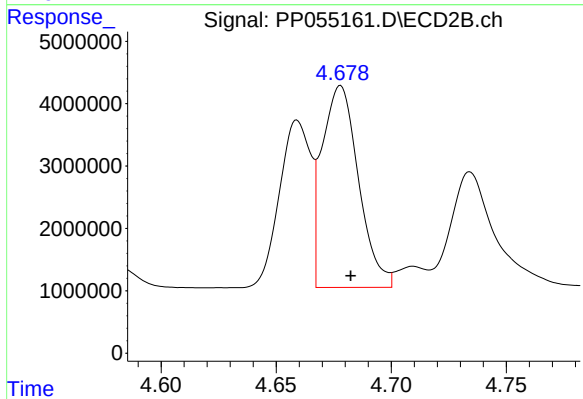
#3 AR-1016-1

R.T.: 4.659 min
Delta R.T.: -0.005 min
Response: 25418636
Conc: 513.57 ng/ml



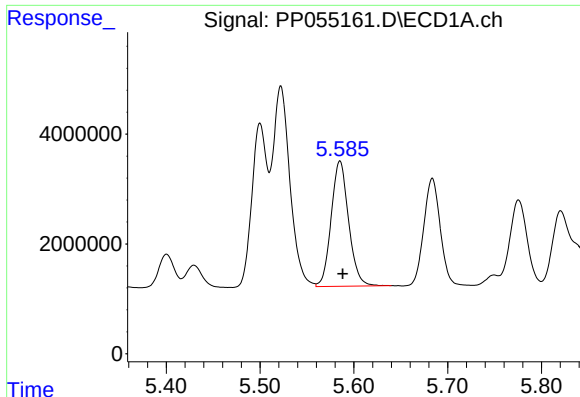
#4 AR-1016-2

R.T.: 5.522 min
Delta R.T.: -0.004 min
Response: 47008532
Conc: 490.54 ng/ml



#4 AR-1016-2

R.T.: 4.678 min
Delta R.T.: -0.005 min
Response: 35623783
Conc: 514.65 ng/ml



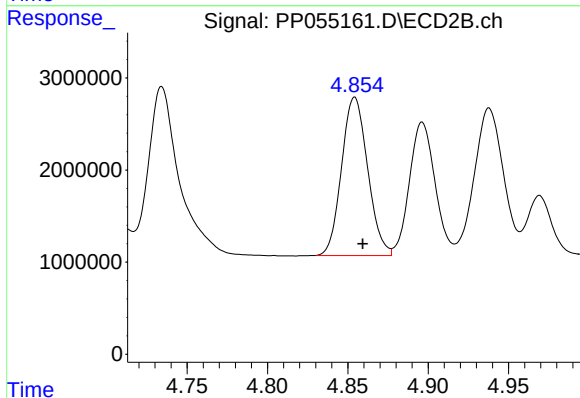
#5 AR-1016-3

R.T.: 5.585 min
Delta R.T.: -0.003 min
Response: 29494006
Conc: 493.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

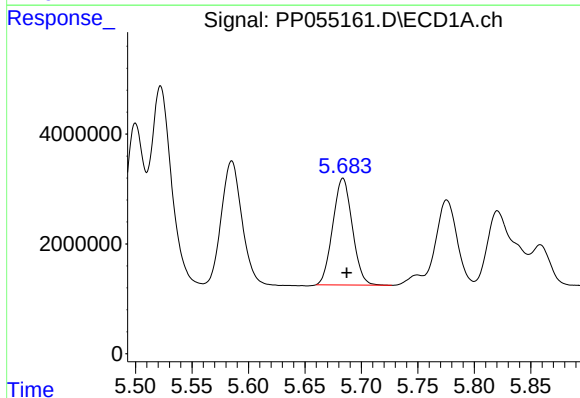
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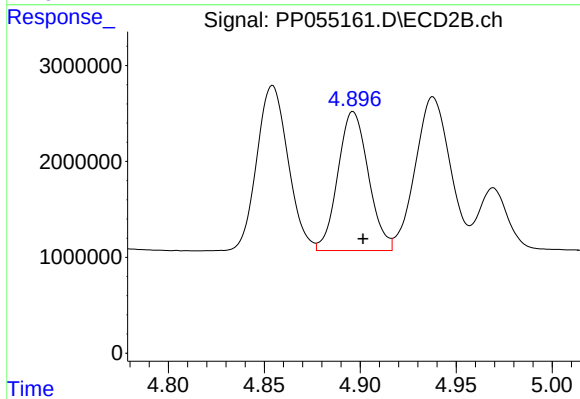
#5 AR-1016-3

R.T.: 4.854 min
Delta R.T.: -0.005 min
Response: 19432000
Conc: 522.41 ng/ml



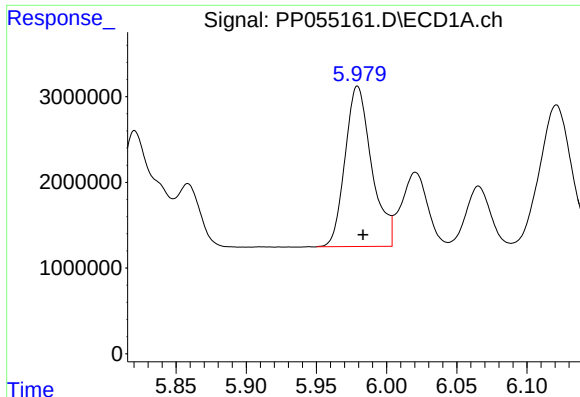
#6 AR-1016-4

R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 23369302
Conc: 487.69 ng/ml



#6 AR-1016-4

R.T.: 4.896 min
Delta R.T.: -0.005 min
Response: 16079573
Conc: 511.73 ng/ml



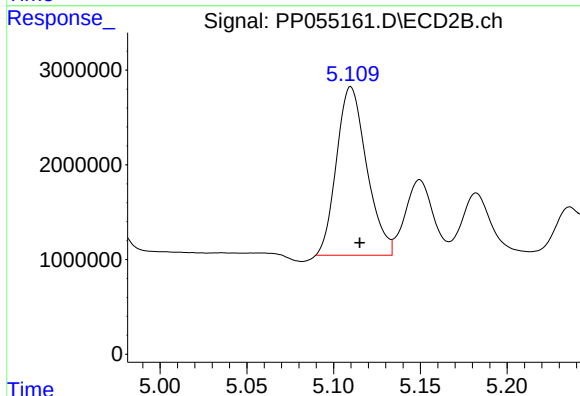
#7 AR-1016-5

R.T.: 5.979 min
Delta R.T.: -0.004 min
Response: 24712339
Conc: 487.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

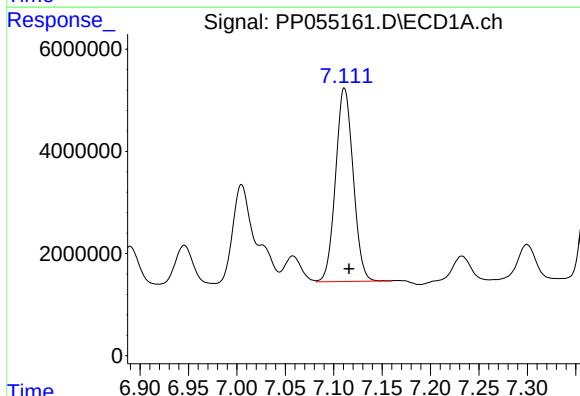
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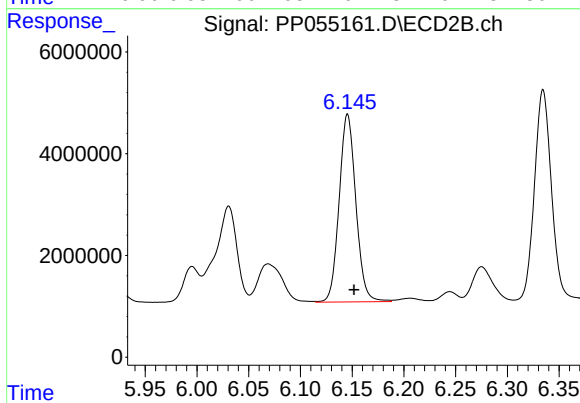
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 21532677
Conc: 526.67 ng/ml



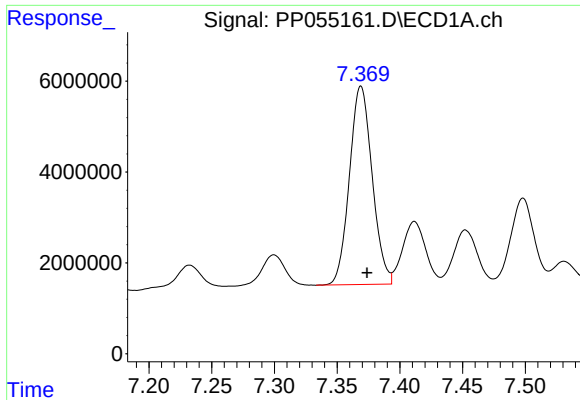
#31 AR-1260-1

R.T.: 7.111 min
Delta R.T.: -0.005 min
Response: 47925108
Conc: 502.75 ng/ml



#31 AR-1260-1

R.T.: 6.146 min
Delta R.T.: -0.006 min
Response: 41552255
Conc: 535.85 ng/ml



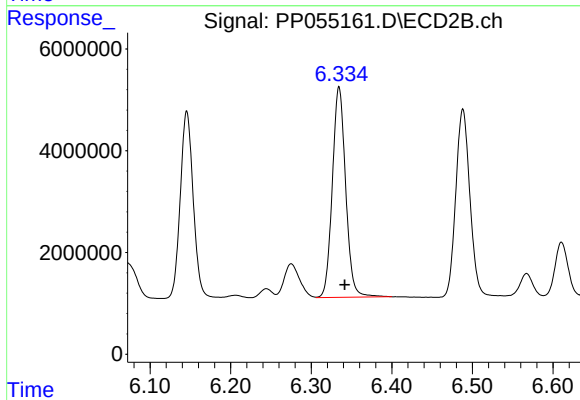
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: -0.005 min
Response: 55092239
Conc: 489.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

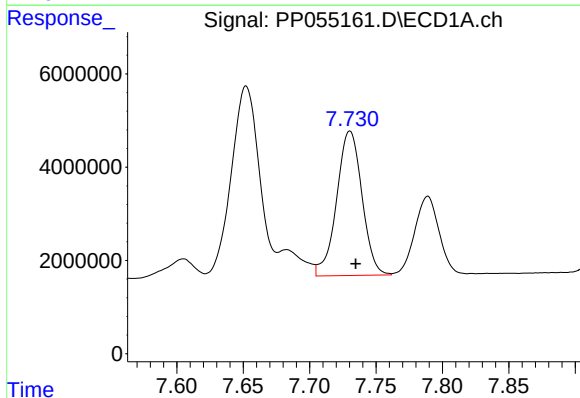
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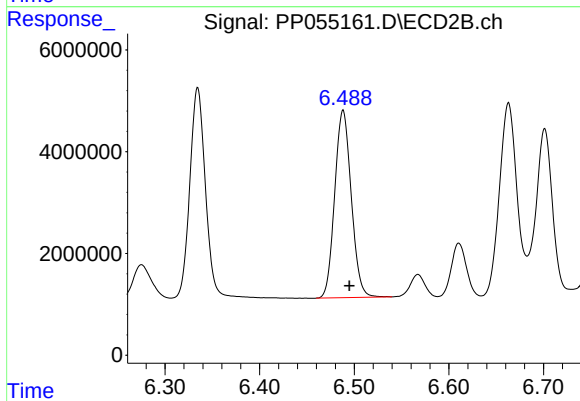
#32 AR-1260-2

R.T.: 6.335 min
Delta R.T.: -0.007 min
Response: 47570627
Conc: 529.16 ng/ml



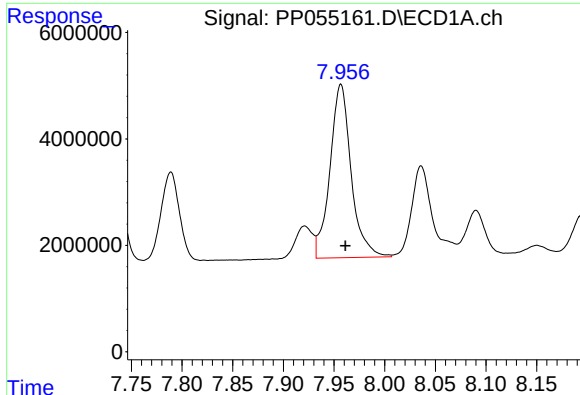
#33 AR-1260-3

R.T.: 7.730 min
Delta R.T.: -0.004 min
Response: 41255726
Conc: 512.37 ng/ml



#33 AR-1260-3

R.T.: 6.488 min
Delta R.T.: -0.007 min
Response: 44689457
Conc: 526.31 ng/ml



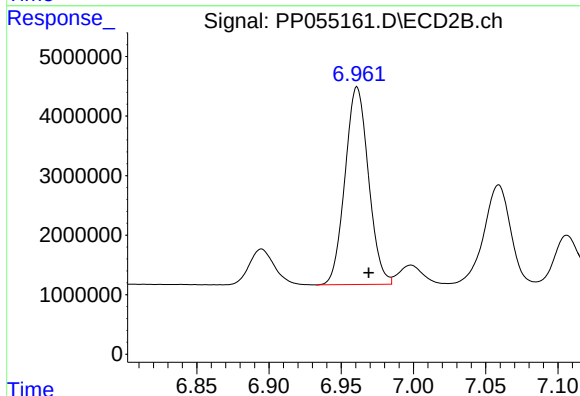
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.005 min
Response: 47561450
Conc: 489.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

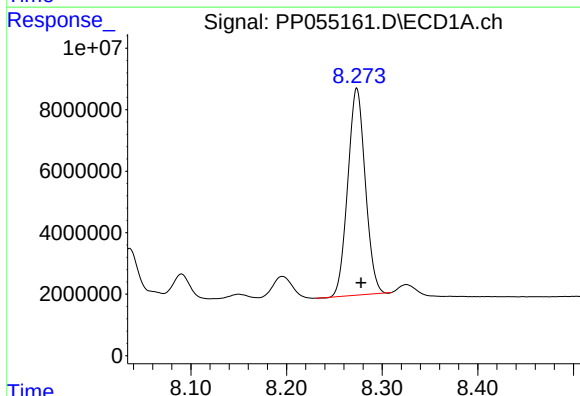
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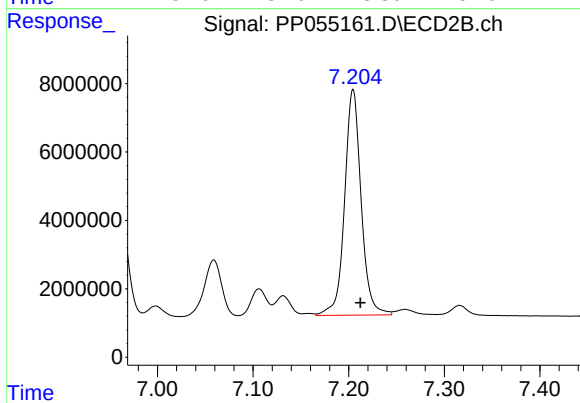
#34 AR-1260-4

R.T.: 6.961 min
Delta R.T.: -0.008 min
Response: 37517830
Conc: 523.97 ng/ml



#35 AR-1260-5

R.T.: 8.274 min
Delta R.T.: -0.004 min
Response: 85828375
Conc: 482.59 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: -0.008 min
Response: 79606243
Conc: 517.81 ng/ml