

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041323\
 Data File : PP056914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 17:08
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/14/2023
 Supervised By :Ankita Jodhani 04/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 17:41:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 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...	4.437	3.662	112.1E6	81915036	52.198	47.100
2) SA Decachlor...	10.276	8.745	76499436	69561571	58.445	44.242m
Target Compounds						
3) L1 AR-1016-1	5.612	4.763	30948642	24822773	504.061	466.064
4) L1 AR-1016-2	5.636	4.782	45479948	35304678	510.007	476.105
5) L1 AR-1016-3	5.698	4.961	28971135	19260187	511.008	478.594
6) L1 AR-1016-4	5.797	5.003	22380610	17226250	499.793	475.398
7) L1 AR-1016-5	6.095	5.219	24394140	22282202	520.274	474.486
31) L7 AR-1260-1	7.228	6.265	42303326	42037927	519.687	439.526
32) L7 AR-1260-2	7.487	6.453	45450529	46147003	532.722	446.825
33) L7 AR-1260-3	7.848	6.610	37098901	44768764	531.230	431.693
34) L7 AR-1260-4	8.075	7.085	41580418	35968843	544.965	421.133
35) L7 AR-1260-5	8.402	7.327	72619367	68204814	573.731	430.958

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

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Acq On : 13 Apr 2023 17:08
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

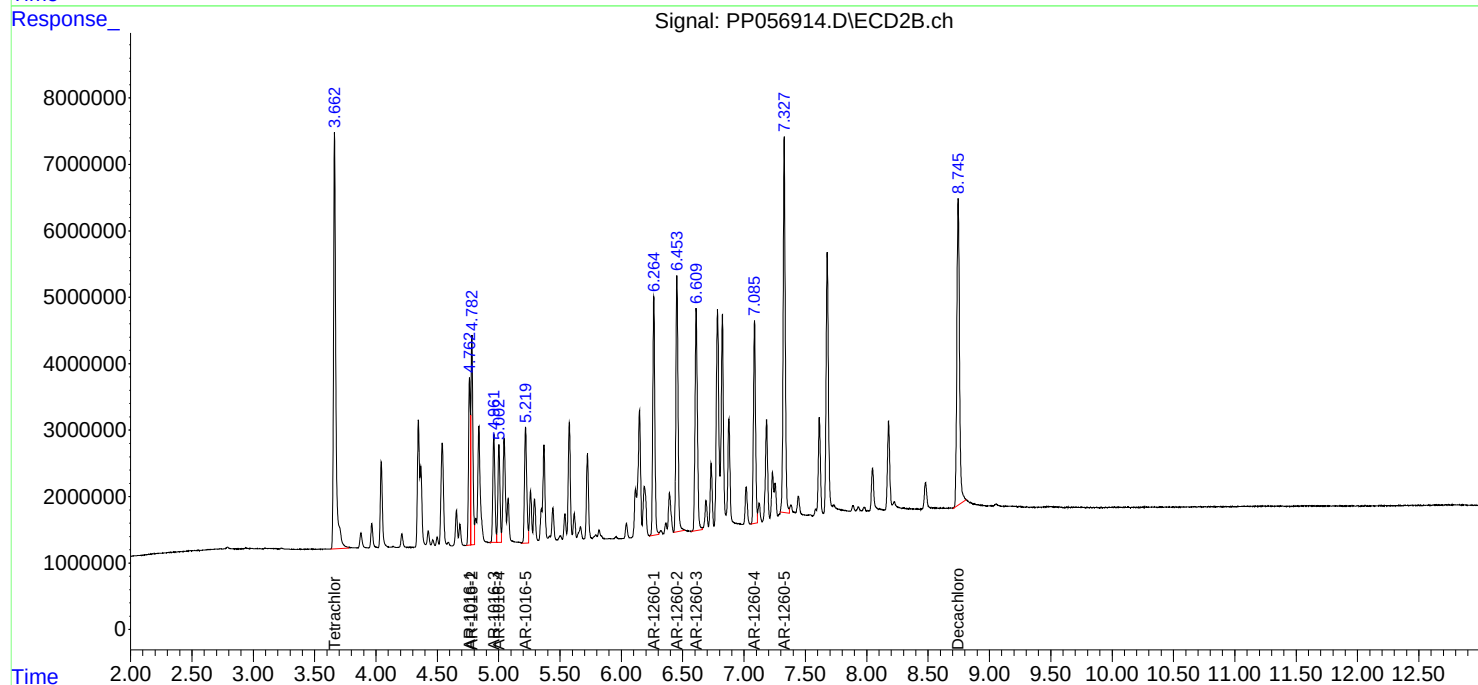
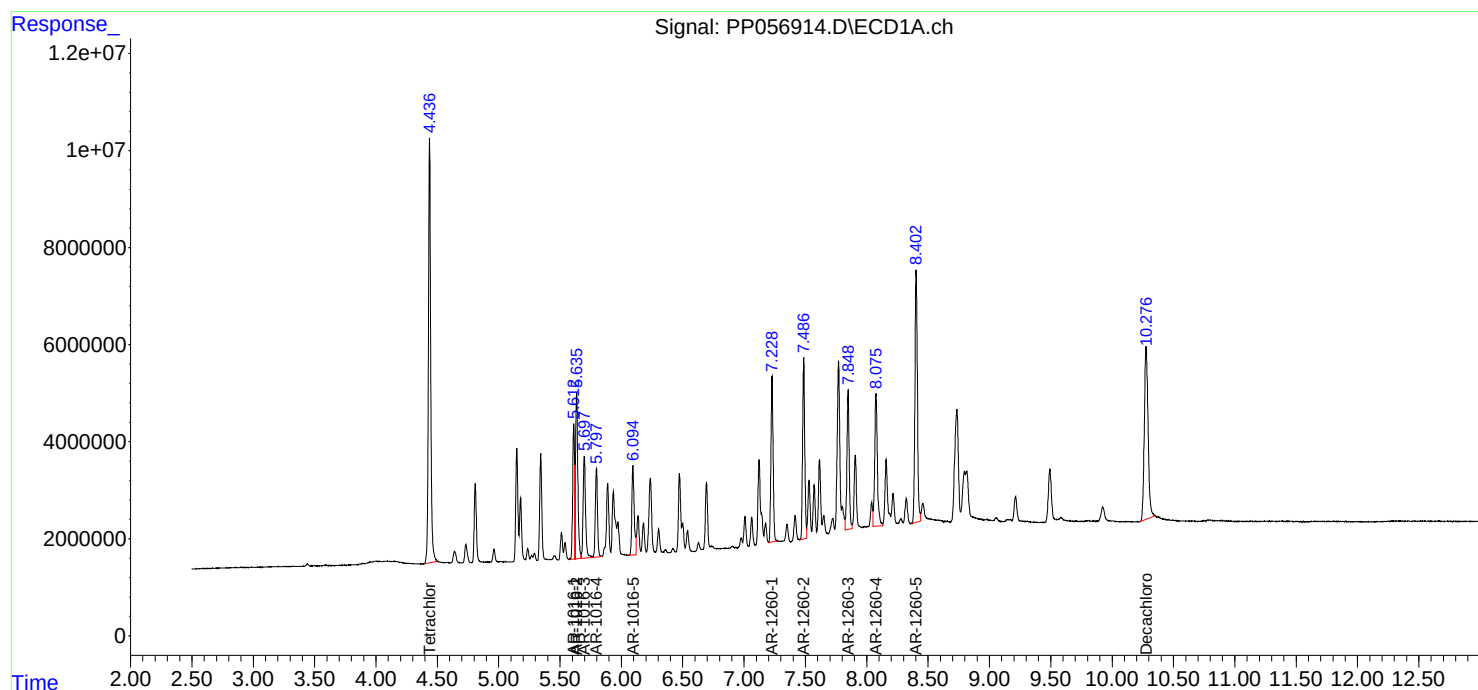
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

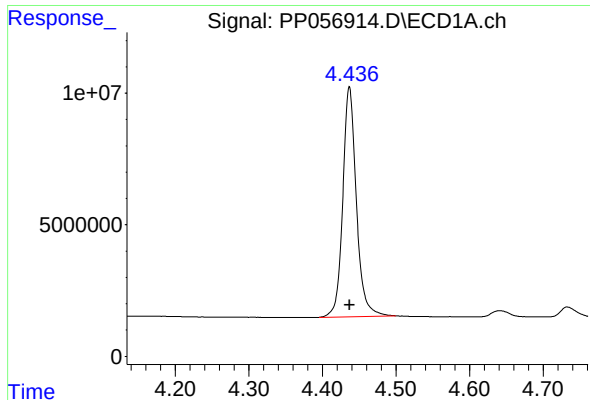
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





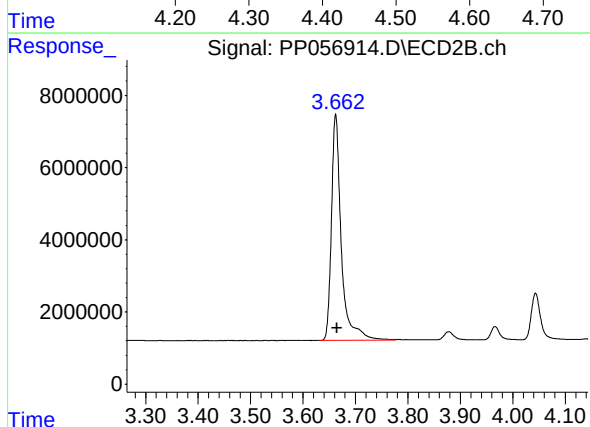
#1 Tetrachloro-m-xylene

R.T.: 4.437 min
Delta R.T.: 0.000 min
Response: 112148409
Conc: 52.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

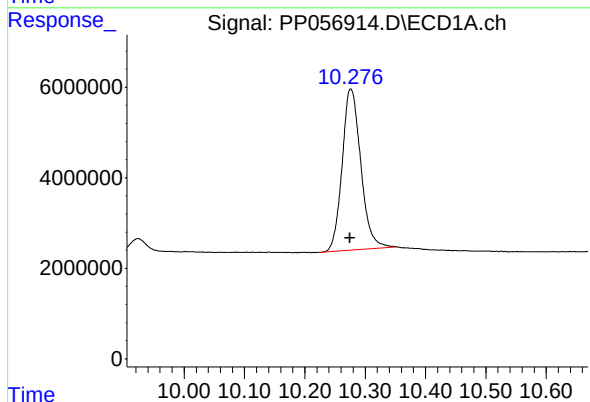
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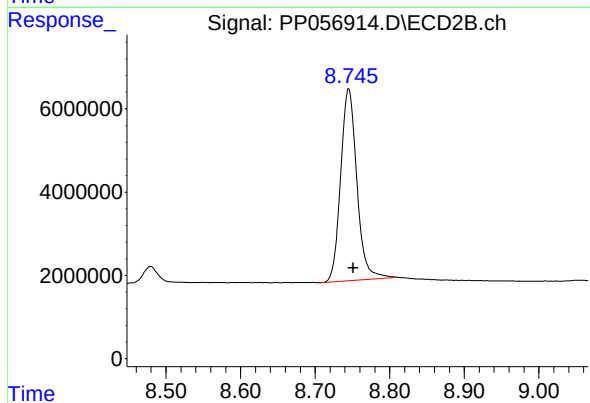
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: -0.003 min
Response: 81915036
Conc: 47.10 ng/ml



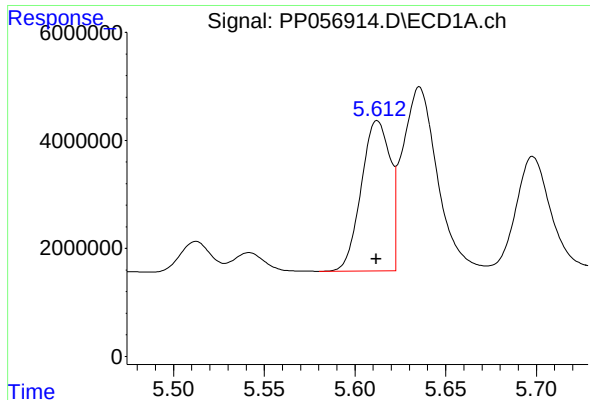
#2 Decachlorobiphenyl

R.T.: 10.276 min
Delta R.T.: 0.000 min
Response: 76499436
Conc: 58.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: -0.007 min
Response: 69561571
Conc: 44.24 ng/ml m



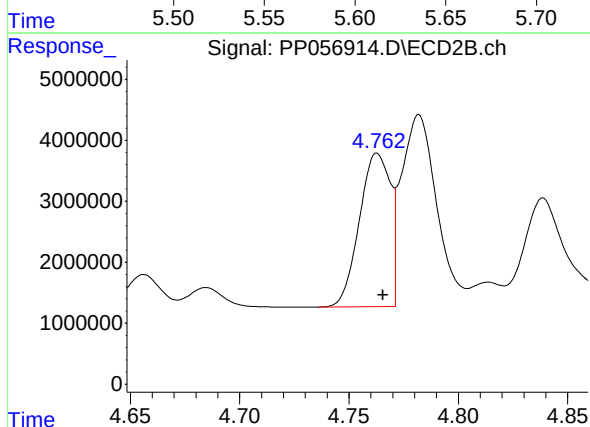
#3 AR-1016-1

R.T.: 5.612 min
Delta R.T.: 0.000 min
Response: 30948642
Conc: 504.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

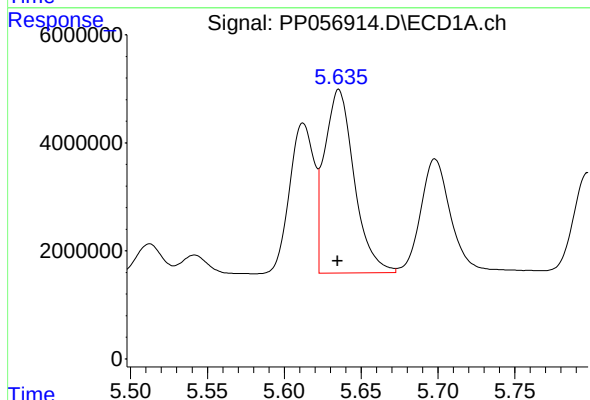
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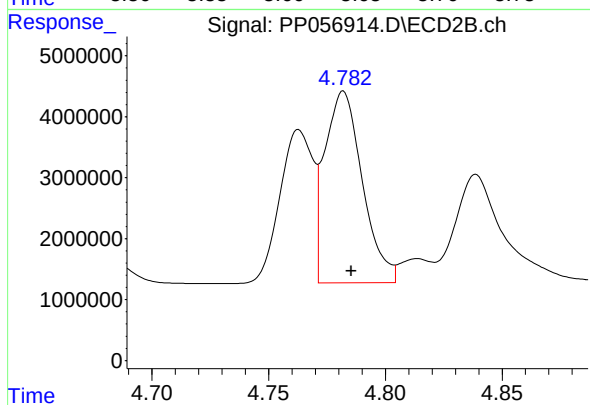
#3 AR-1016-1

R.T.: 4.763 min
Delta R.T.: -0.003 min
Response: 24822773
Conc: 466.06 ng/ml



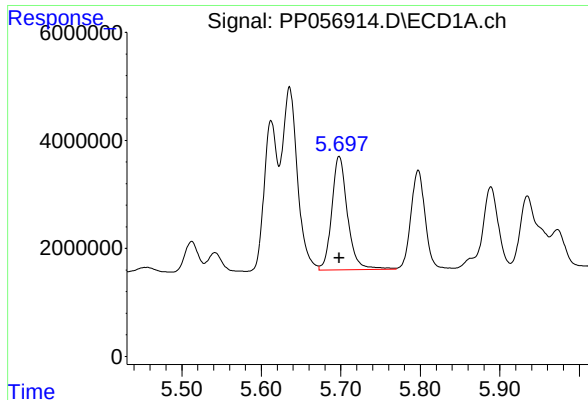
#4 AR-1016-2

R.T.: 5.636 min
Delta R.T.: 0.000 min
Response: 45479948
Conc: 510.01 ng/ml



#4 AR-1016-2

R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 35304678
Conc: 476.10 ng/ml



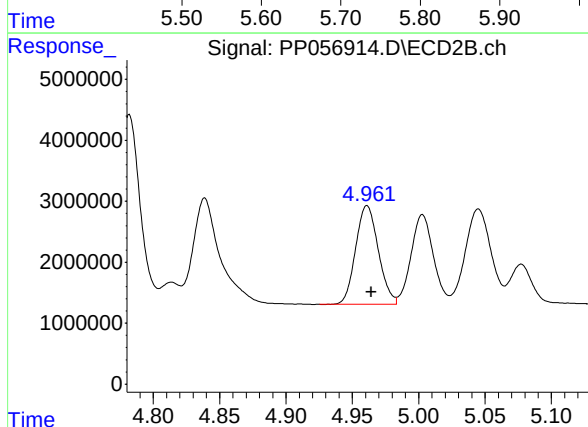
#5 AR-1016-3

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 28971135
Conc: 511.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

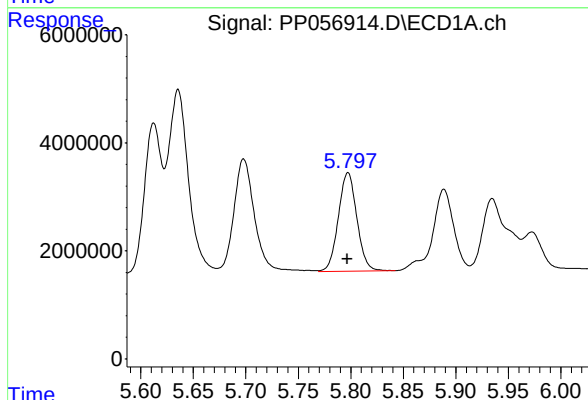
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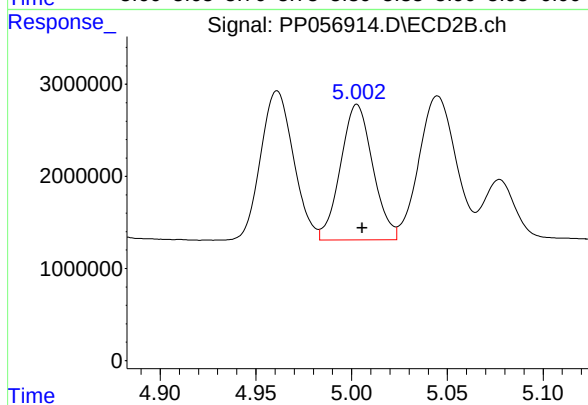
#5 AR-1016-3

R.T.: 4.961 min
Delta R.T.: -0.003 min
Response: 19260187
Conc: 478.59 ng/ml



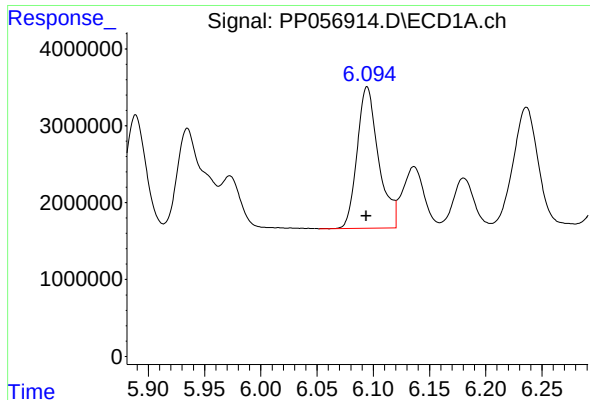
#6 AR-1016-4

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 22380610
Conc: 499.79 ng/ml



#6 AR-1016-4

R.T.: 5.003 min
Delta R.T.: -0.003 min
Response: 17226250
Conc: 475.40 ng/ml



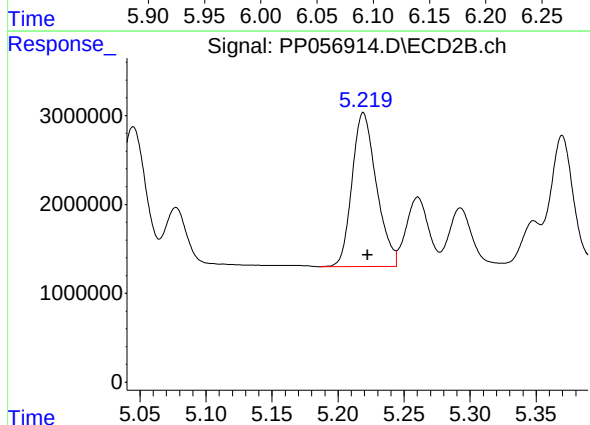
#7 AR-1016-5

R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 24394140
Conc: 520.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

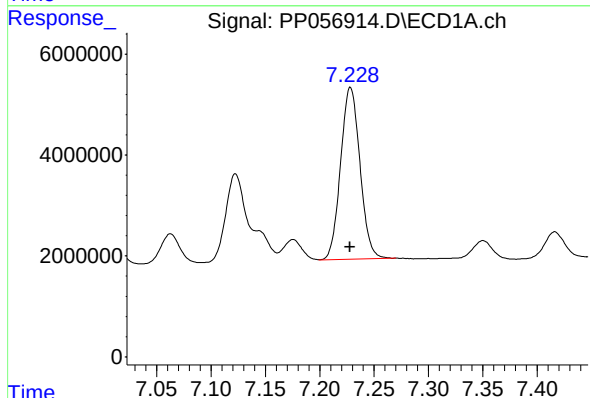
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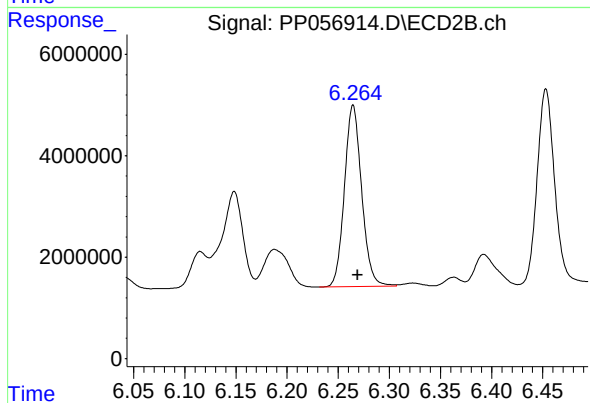
#7 AR-1016-5

R.T.: 5.219 min
Delta R.T.: -0.003 min
Response: 22282202
Conc: 474.49 ng/ml



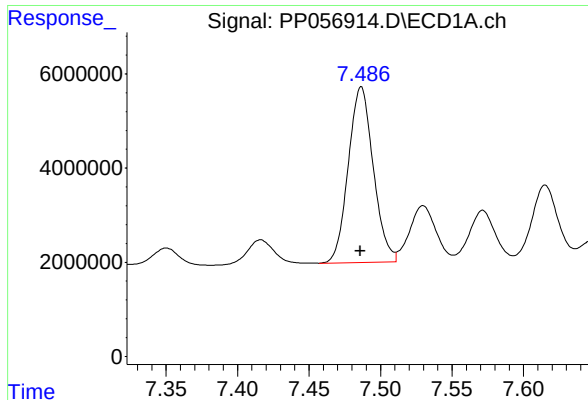
#31 AR-1260-1

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 42303326
Conc: 519.69 ng/ml



#31 AR-1260-1

R.T.: 6.265 min
Delta R.T.: -0.005 min
Response: 42037927
Conc: 439.53 ng/ml



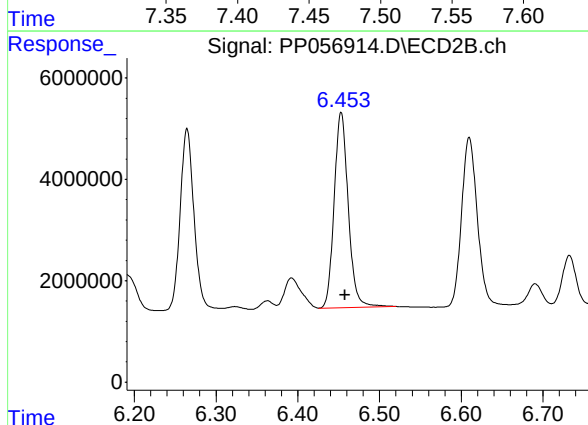
#32 AR-1260-2

R.T.: 7.487 min
Delta R.T.: 0.000 min
Response: 45450529
Conc: 532.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

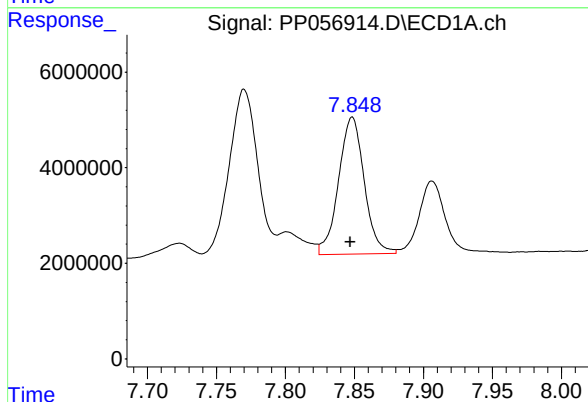
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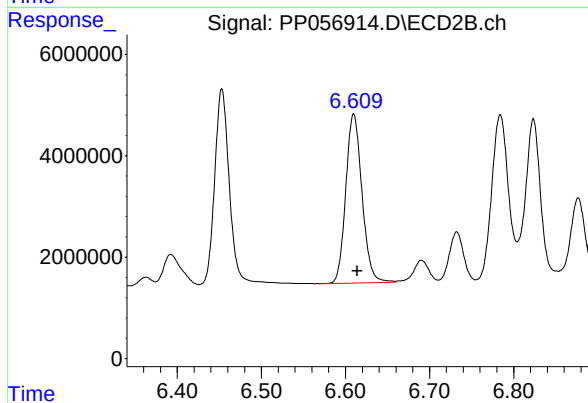
#32 AR-1260-2

R.T.: 6.453 min
Delta R.T.: -0.005 min
Response: 46147003
Conc: 446.83 ng/ml



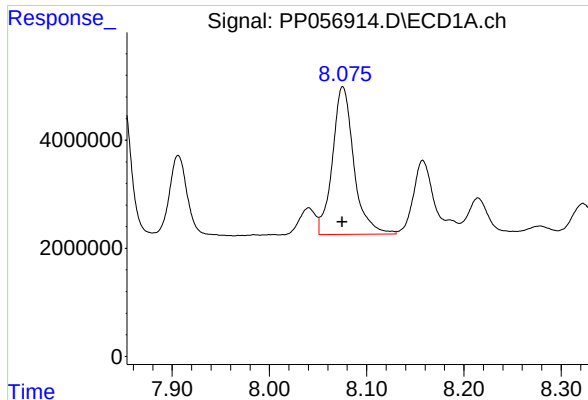
#33 AR-1260-3

R.T.: 7.848 min
Delta R.T.: 0.001 min
Response: 37098901
Conc: 531.23 ng/ml



#33 AR-1260-3

R.T.: 6.610 min
Delta R.T.: -0.004 min
Response: 44768764
Conc: 431.69 ng/ml



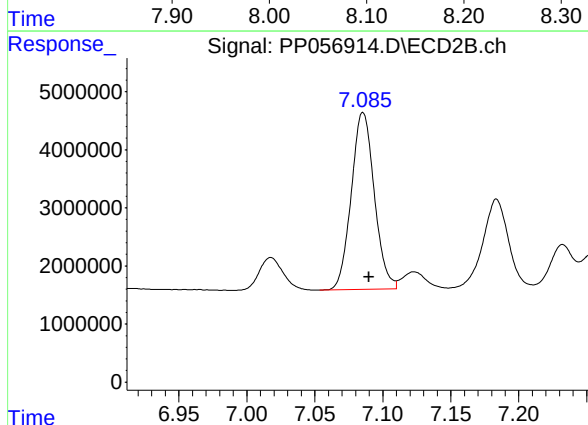
#34 AR-1260-4

R.T.: 8.075 min
Delta R.T.: 0.000 min
Response: 41580418
Conc: 544.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

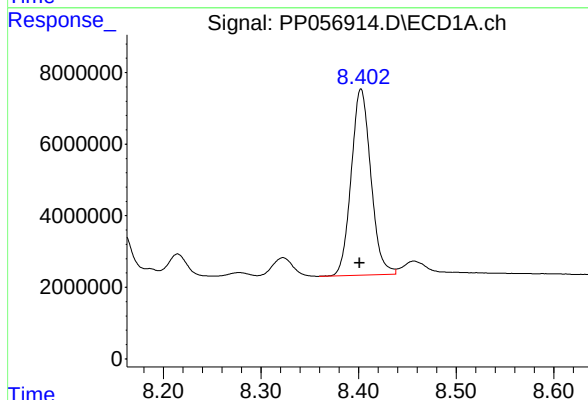
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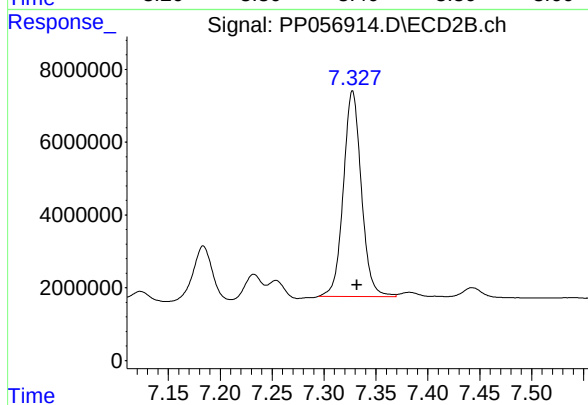
#34 AR-1260-4

R.T.: 7.085 min
Delta R.T.: -0.004 min
Response: 35968843
Conc: 421.13 ng/ml



#35 AR-1260-5

R.T.: 8.402 min
Delta R.T.: 0.001 min
Response: 72619367
Conc: 573.73 ng/ml



#35 AR-1260-5

R.T.: 7.327 min
Delta R.T.: -0.004 min
Response: 68204814
Conc: 430.96 ng/ml