

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110623\
 Data File : PP061469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 20:21
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2023
 Supervised By :Ankita Jodhani 11/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 06:06:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 27 18:44:48 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...	4.577	3.708	133.9E6	80677463	54.220	53.983
2)	SA Decachlor...	10.574f	8.786	81903369	60289231	43.434m	39.259m
Target Compounds							
3)	L1 AR-1016-1	5.772f	4.810f	39224327	26845558	481.998	518.711
4)	L1 AR-1016-2	5.794f	4.828f	53688280	36421062	461.690m	514.965m
5)	L1 AR-1016-3	5.858f	5.007f	33338026	20654945	471.432m	523.550
6)	L1 AR-1016-4	5.959f	5.050f	28326979	15805543	485.288	502.457
7)	L1 AR-1016-5	6.259f	5.266f	28939333	21224531	504.085	504.885
31)	L7 AR-1260-1	7.402f	6.310f	49724613	38079453	442.022	468.012
32)	L7 AR-1260-2	7.661f	6.499f	55052845	44532103	425.543	456.597m
33)	L7 AR-1260-3	8.025f	6.654f	35368092	42593190	416.434	460.224
34)	L7 AR-1260-4	8.260f	7.130f	45053753	32489589	445.724m	443.095
35)	L7 AR-1260-5	8.599f	7.372f	83776434	74189332	432.546	434.462

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

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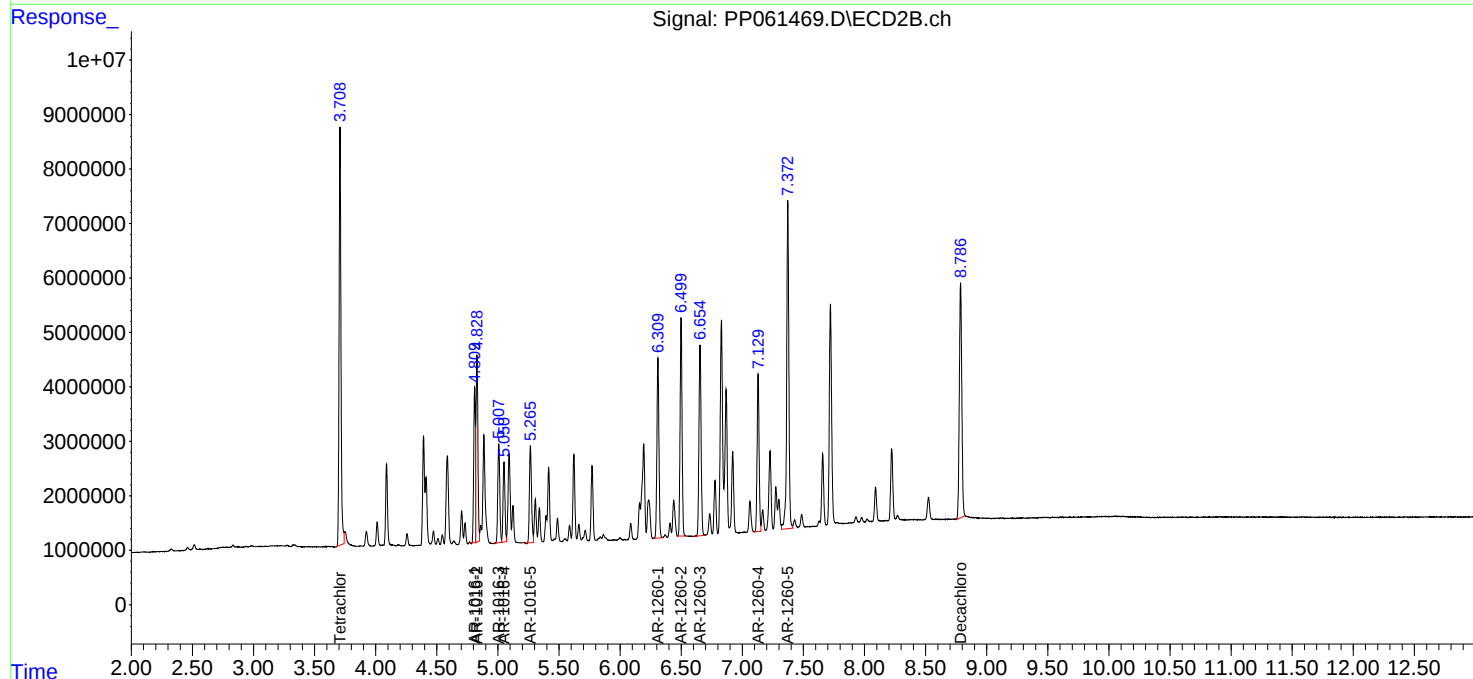
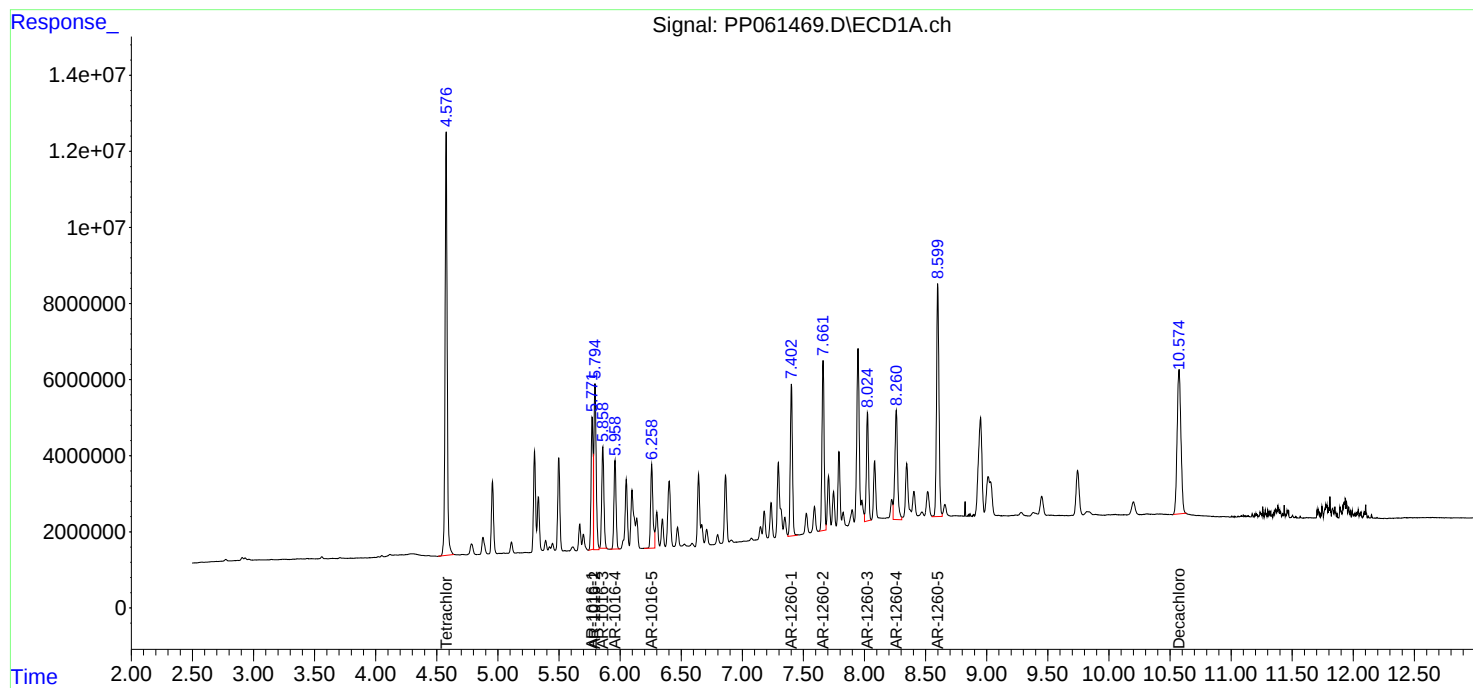
Instrument :
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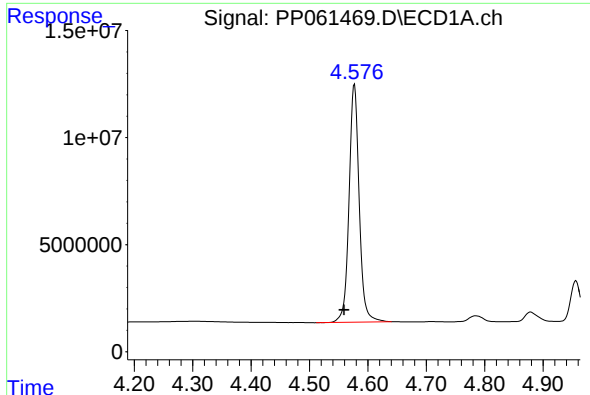
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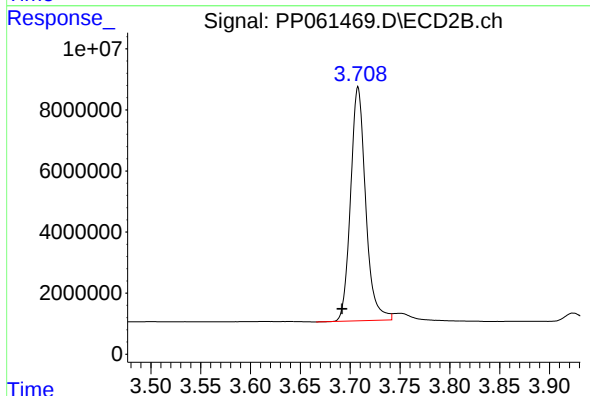
#1 Tetrachloro-m-xylene

R.T.: 4.577 min
Delta R.T.: 0.018 min
Response: 133932274
Conc: 54.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

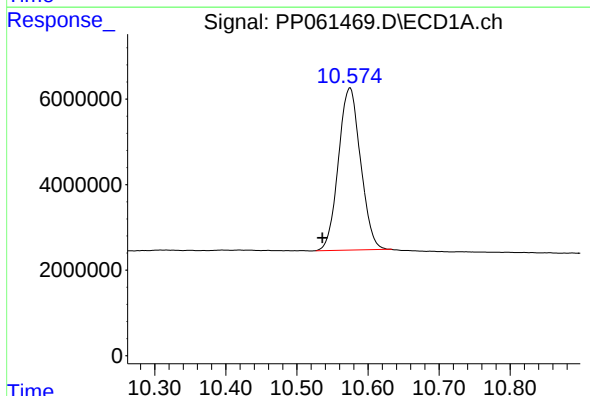
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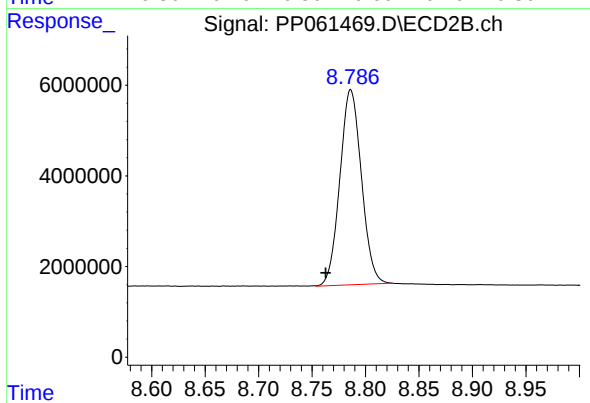
#1 Tetrachloro-m-xylene

R.T.: 3.708 min
Delta R.T.: 0.016 min
Response: 80677463
Conc: 53.98 ng/ml



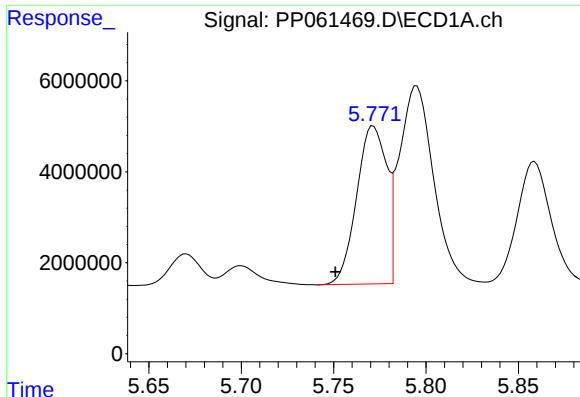
#2 Decachlorobiphenyl

R.T.: 10.574 min
Delta R.T.: 0.038 min
Response: 81903369
Conc: 43.43 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: 0.023 min
Response: 60289231
Conc: 39.26 ng/ml m



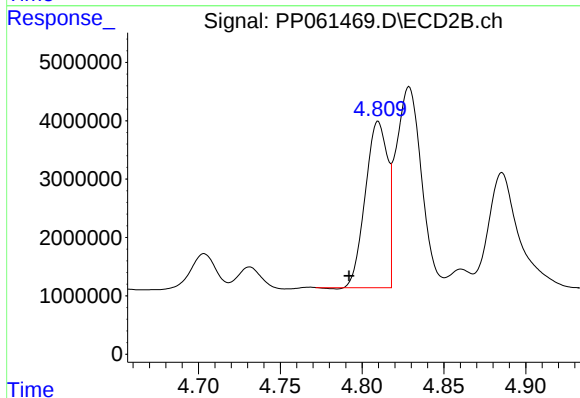
#3 AR-1016-1

R.T.: 5.772 min
Delta R.T.: 0.021 min
Response: 39224327
Conc: 482.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

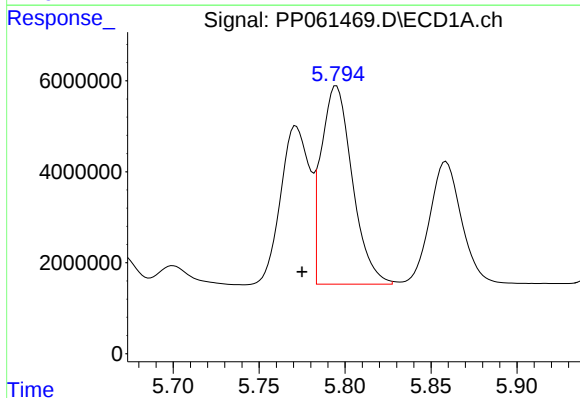
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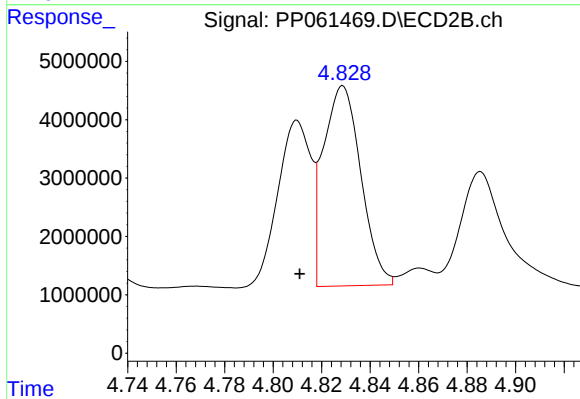
#3 AR-1016-1

R.T.: 4.810 min
Delta R.T.: 0.018 min
Response: 26845558
Conc: 518.71 ng/ml



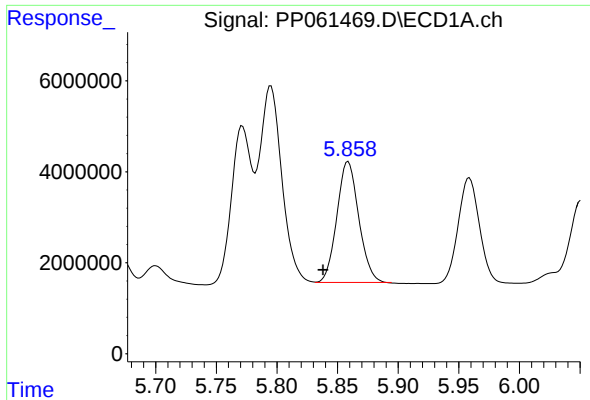
#4 AR-1016-2

R.T.: 5.794 min
Delta R.T.: 0.019 min
Response: 53688280
Conc: 461.69 ng/ml m



#4 AR-1016-2

R.T.: 4.828 min
Delta R.T.: 0.017 min
Response: 36421062
Conc: 514.97 ng/ml m



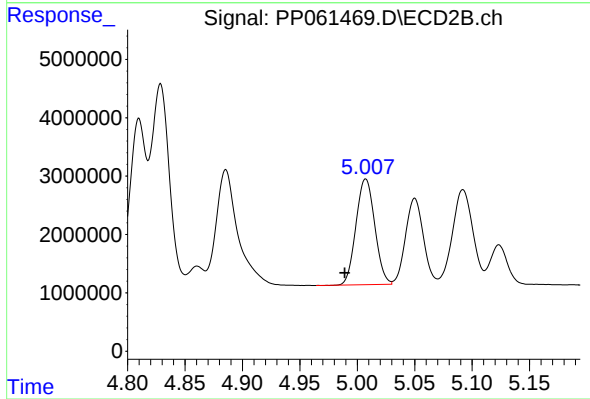
#5 AR-1016-3

R.T.: 5.858 min
Delta R.T.: 0.020 min
Response: 33338026
Conc: 471.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

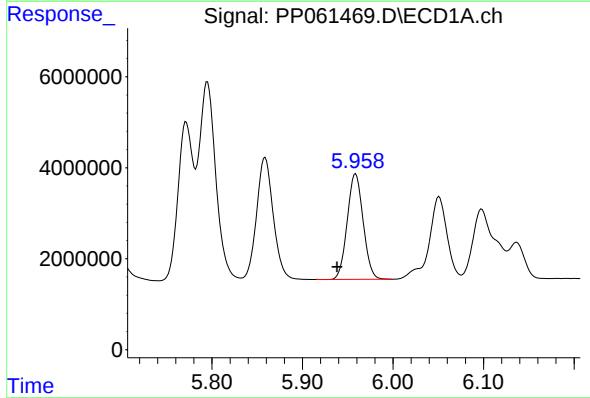
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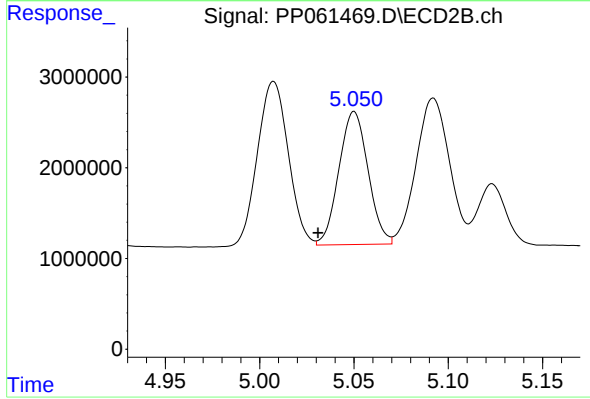
#5 AR-1016-3

R.T.: 5.007 min
Delta R.T.: 0.018 min
Response: 20654945
Conc: 523.55 ng/ml



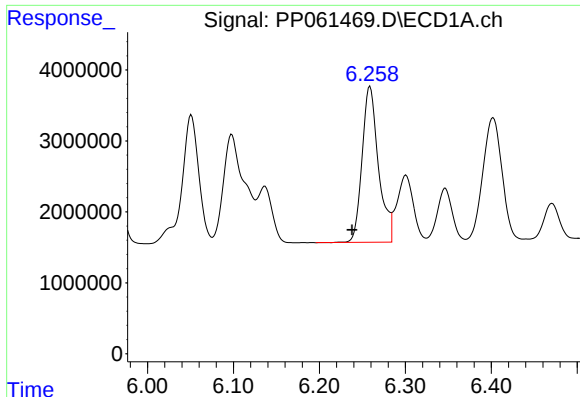
#6 AR-1016-4

R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 28326979
Conc: 485.29 ng/ml



#6 AR-1016-4

R.T.: 5.050 min
Delta R.T.: 0.019 min
Response: 15805543
Conc: 502.46 ng/ml



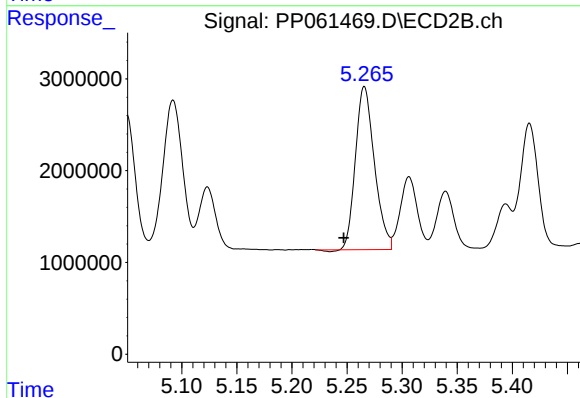
#7 AR-1016-5

R.T.: 6.259 min
Delta R.T.: 0.021 min
Response: 28939333
Conc: 504.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

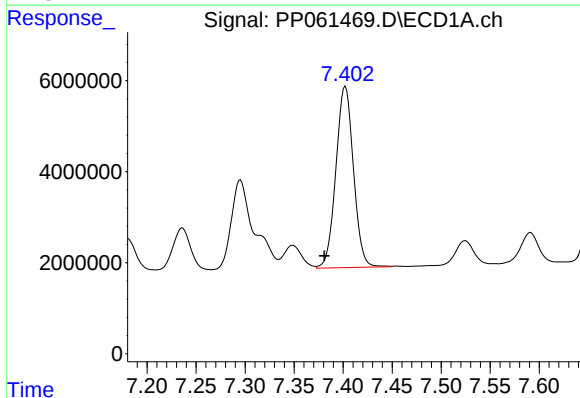
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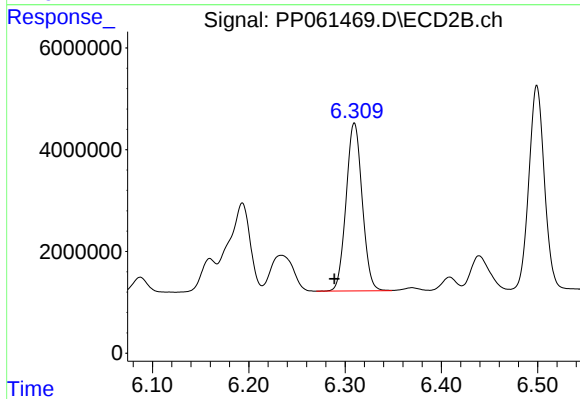
#7 AR-1016-5

R.T.: 5.266 min
Delta R.T.: 0.019 min
Response: 21224531
Conc: 504.89 ng/ml



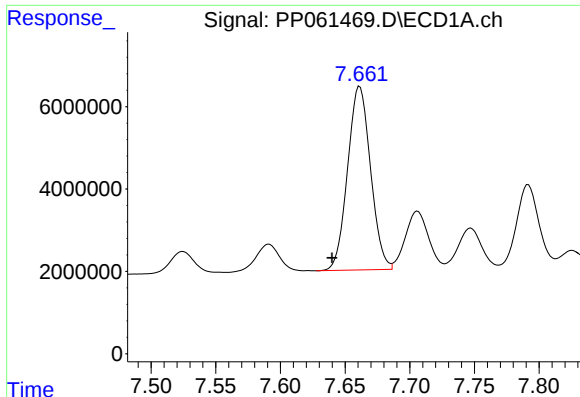
#31 AR-1260-1

R.T.: 7.402 min
Delta R.T.: 0.021 min
Response: 49724613
Conc: 442.02 ng/ml



#31 AR-1260-1

R.T.: 6.310 min
Delta R.T.: 0.021 min
Response: 38079453
Conc: 468.01 ng/ml



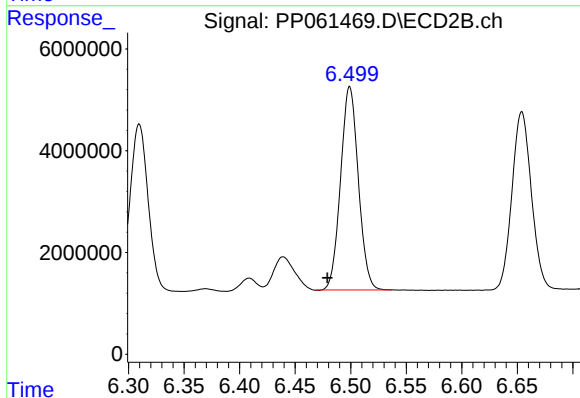
#32 AR-1260-2

R.T.: 7.661 min
Delta R.T.: 0.021 min
Response: 55052845
Conc: 425.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

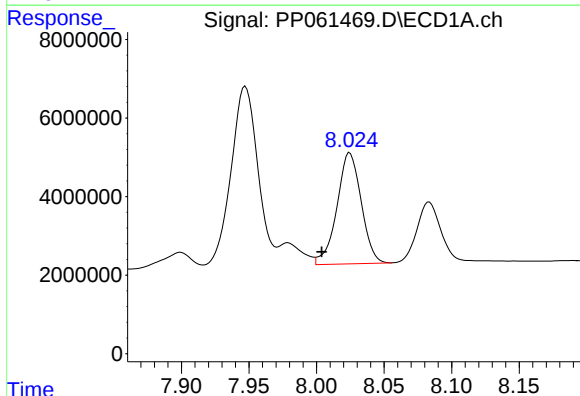
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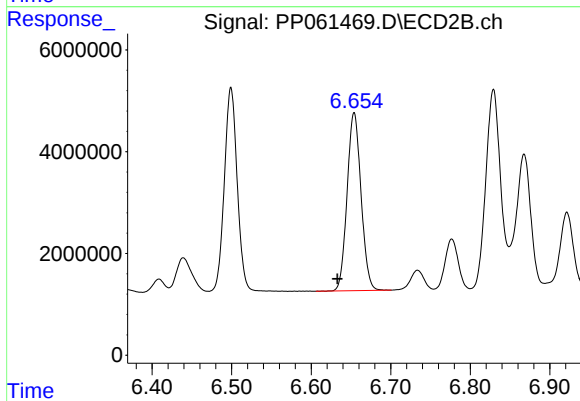
#32 AR-1260-2

R.T.: 6.499 min
Delta R.T.: 0.020 min
Response: 44532103
Conc: 456.60 ng/ml m



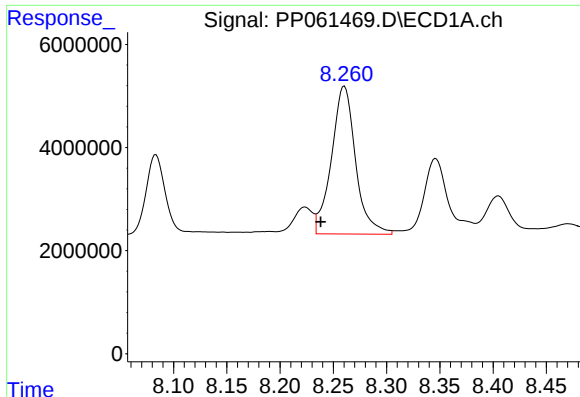
#33 AR-1260-3

R.T.: 8.025 min
Delta R.T.: 0.021 min
Response: 35368092
Conc: 416.43 ng/ml



#33 AR-1260-3

R.T.: 6.654 min
Delta R.T.: 0.021 min
Response: 42593190
Conc: 460.22 ng/ml



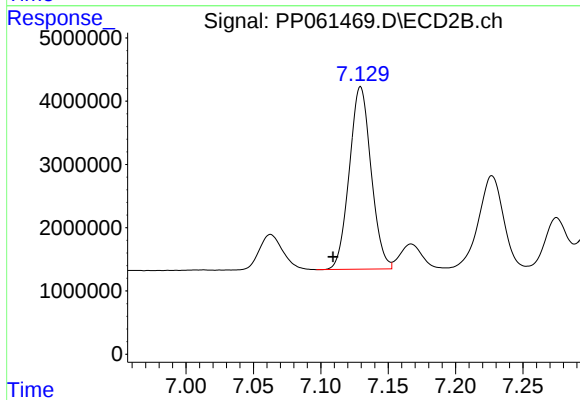
#34 AR-1260-4

R.T.: 8.260 min
Delta R.T.: 0.022 min
Response: 45053753
Conc: 445.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

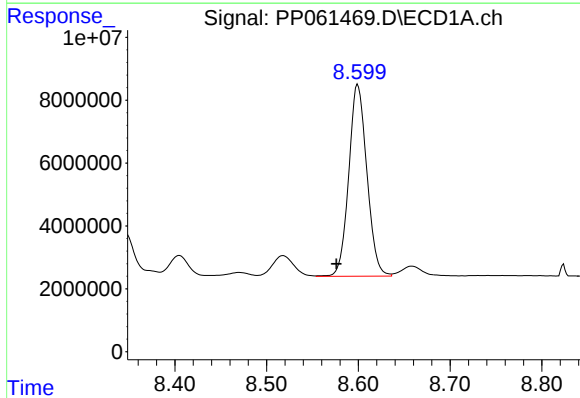
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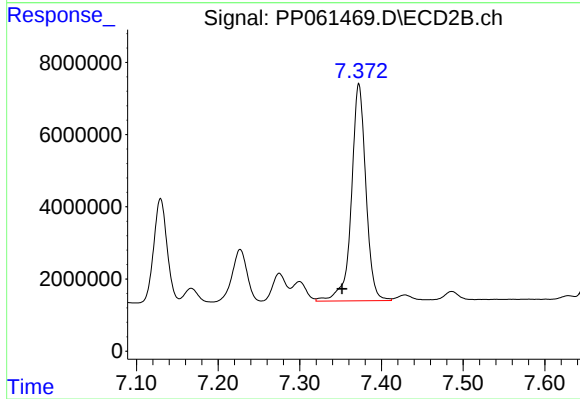
#34 AR-1260-4

R.T.: 7.130 min
Delta R.T.: 0.021 min
Response: 32489589
Conc: 443.09 ng/ml



#35 AR-1260-5

R.T.: 8.599 min
Delta R.T.: 0.023 min
Response: 83776434
Conc: 432.55 ng/ml



#35 AR-1260-5

R.T.: 7.372 min
Delta R.T.: 0.020 min
Response: 74189332
Conc: 434.46 ng/ml