

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040424\
 Data File : PP064087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 18:18
 Operator : YP\AJ
 Sample : PB159996BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB159996BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/05/2024
 Supervised By :Ankita Jodhani 04/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:24:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 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...	4.487	3.637	45028005	42381985	18.870	17.751
2) SA Decachlor...	10.361	8.672	46715451	45059785	18.399	16.673
Target Compounds						
3) L1 AR-1016-1	5.670	4.728	35489322	33626781	425.883	407.077
4) L1 AR-1016-2	5.692	4.746	51566085	49524568	426.315	427.204
5) L1 AR-1016-3	5.756	4.922	33362296	26445419	417.751	424.895
6) L1 AR-1016-4	5.854	4.965	26727134	22852779	426.996	416.999
7) L1 AR-1016-5	6.152	5.179	27307000	28973553	423.794	416.808m
31) L7 AR-1260-1	7.289	6.218	53514229	58661210	423.700	410.482
32) L7 AR-1260-2	7.548	6.407	60772453	69636267	425.695	411.941
33) L7 AR-1260-3	7.911	6.560	42473293	65861886	423.145	409.773
34) L7 AR-1260-4	8.140	7.035	50427455	48386722	419.176	396.972
35) L7 AR-1260-5	8.470	7.277	92308342	109.6E6	444.672	410.864

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

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Acq On : 04 Apr 2024 18:18
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Sample : PB159996BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

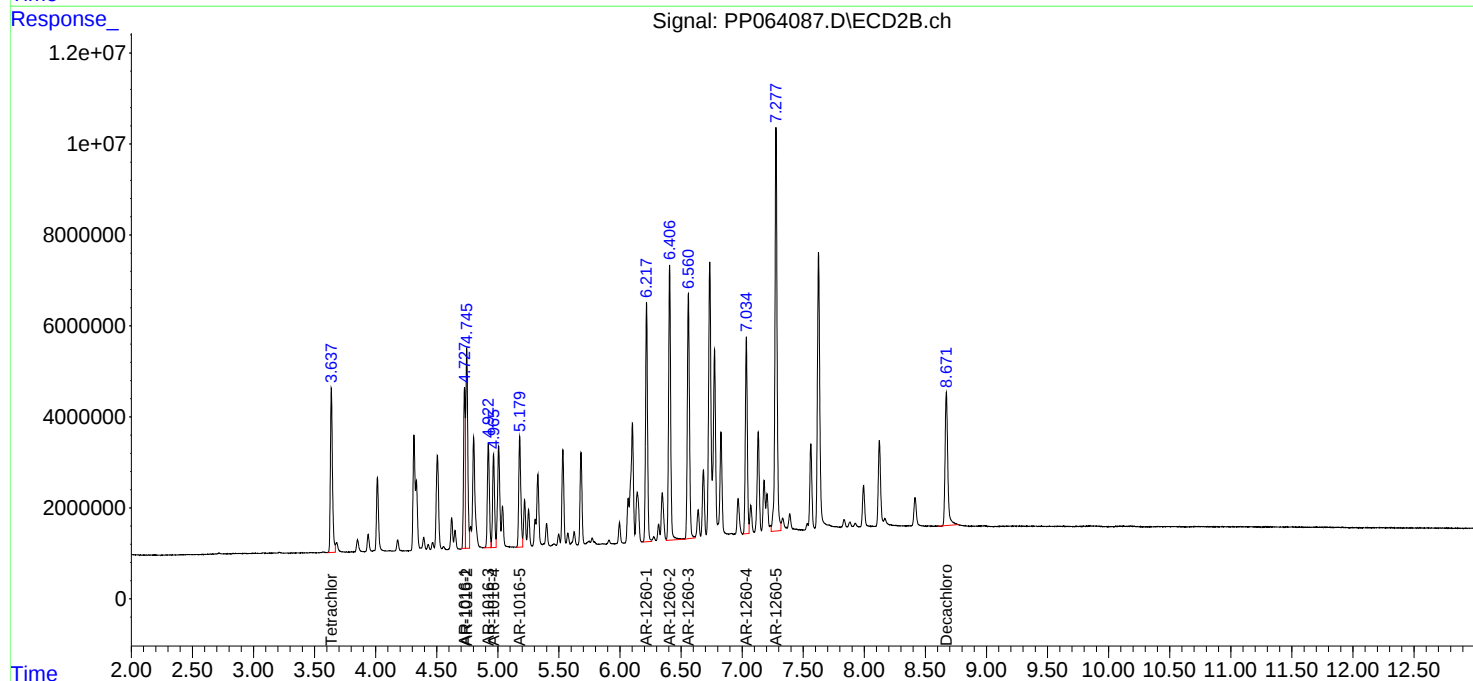
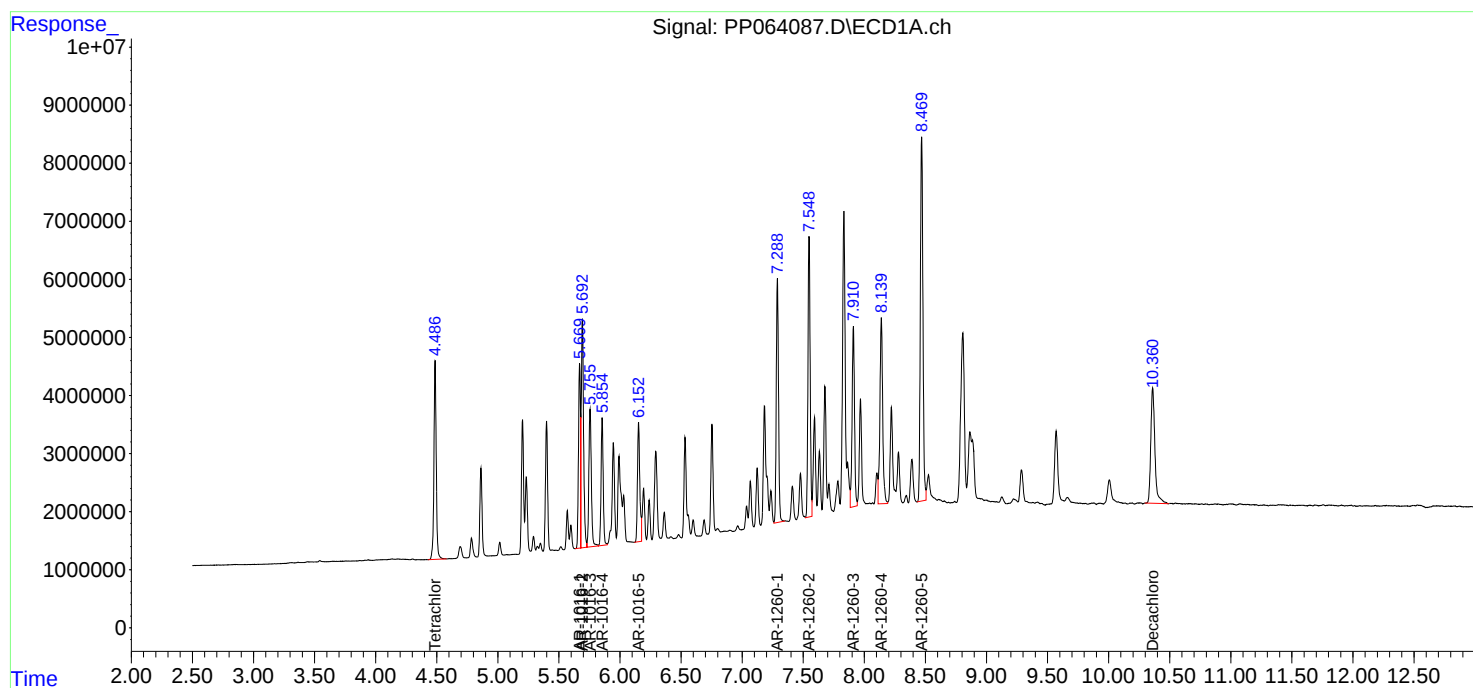
Instrument :
ECD_P
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PB159996BS

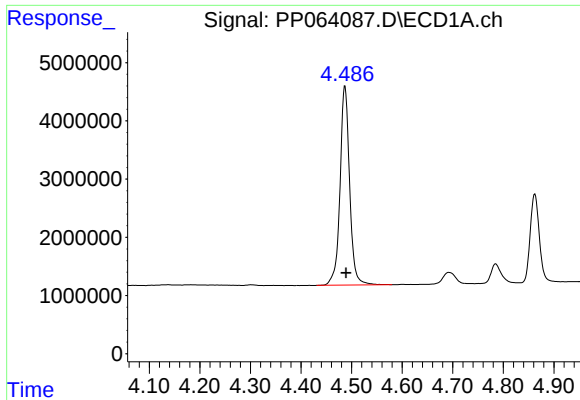
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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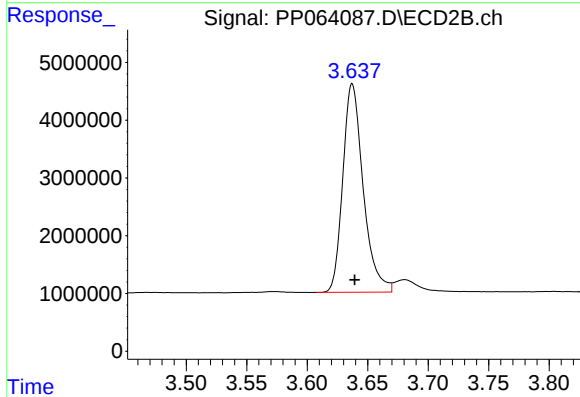
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 45028005
Conc: 18.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159996BS

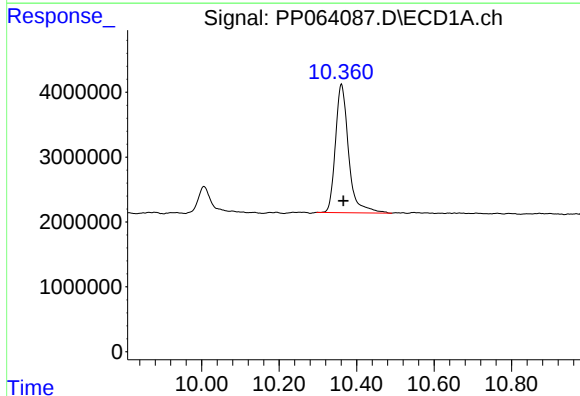
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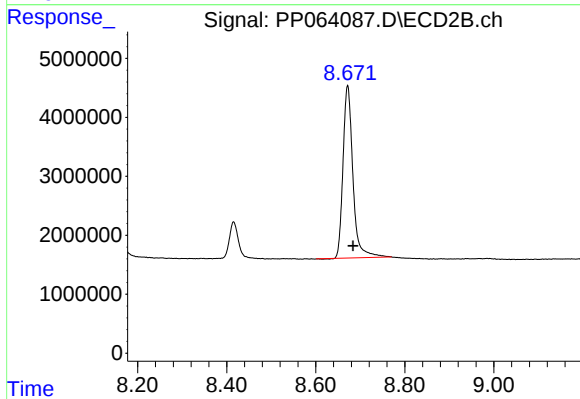
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 42381985
Conc: 17.75 ng/ml



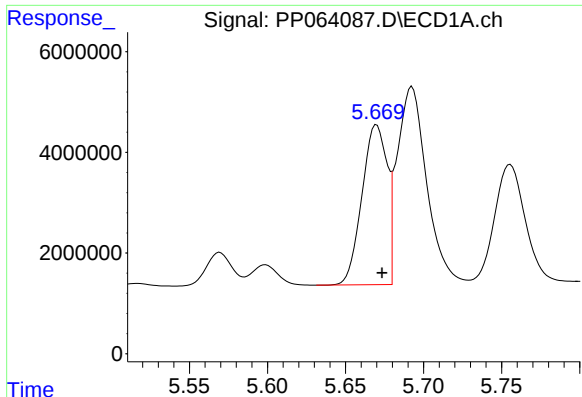
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: -0.005 min
Response: 46715451
Conc: 18.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.012 min
Response: 45059785
Conc: 16.67 ng/ml



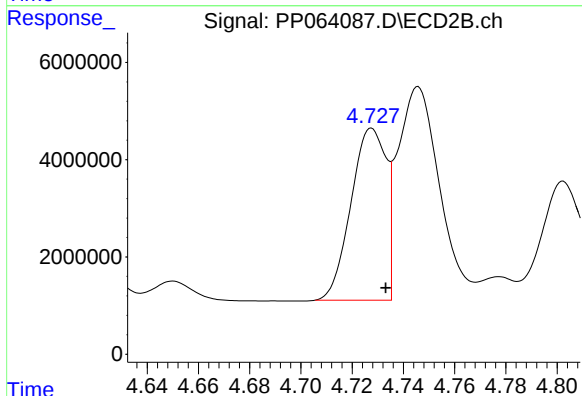
#3 AR-1016-1

R.T.: 5.670 min
Delta R.T.: -0.003 min
Response: 35489322
Conc: 425.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159996BS

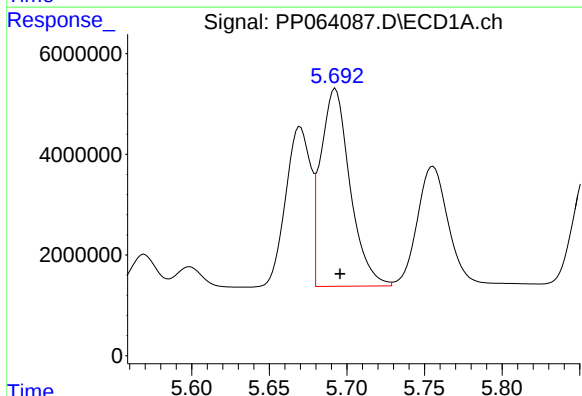
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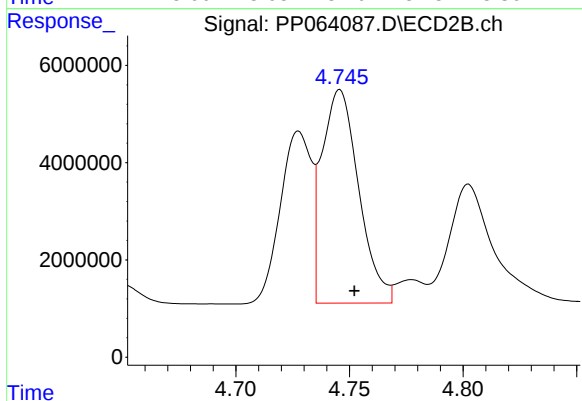
#3 AR-1016-1

R.T.: 4.728 min
Delta R.T.: -0.005 min
Response: 33626781
Conc: 407.08 ng/ml



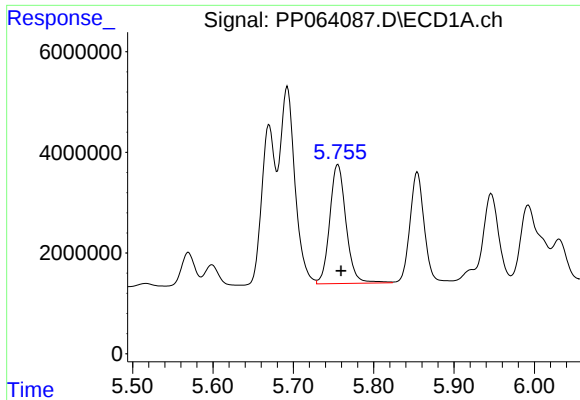
#4 AR-1016-2

R.T.: 5.692 min
Delta R.T.: -0.003 min
Response: 51566085
Conc: 426.32 ng/ml



#4 AR-1016-2

R.T.: 4.746 min
Delta R.T.: -0.006 min
Response: 49524568
Conc: 427.20 ng/ml



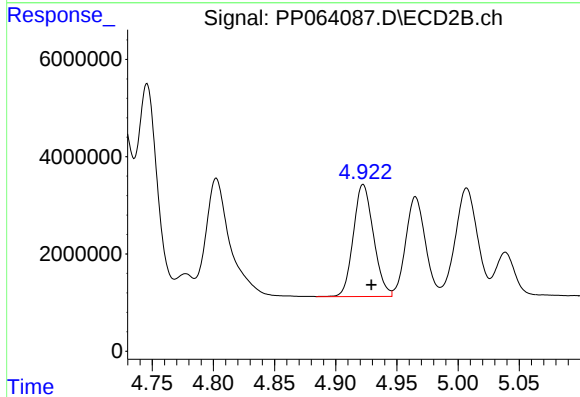
#5 AR-1016-3

R.T.: 5.756 min
Delta R.T.: -0.004 min
Response: 33362296
Conc: 417.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159996BS

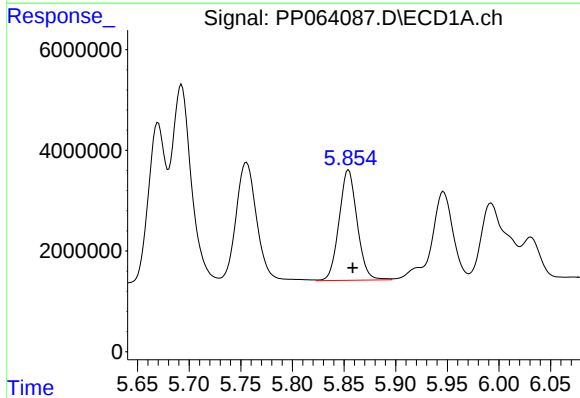
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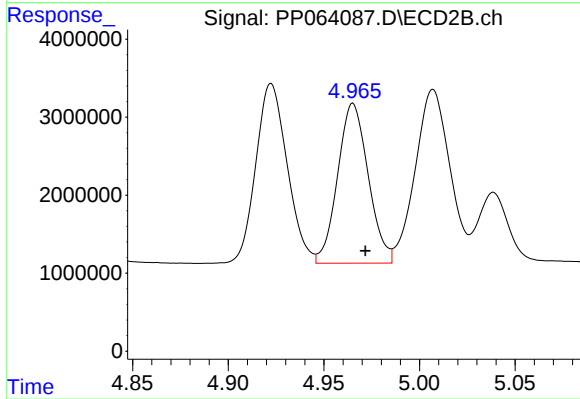
#5 AR-1016-3

R.T.: 4.922 min
Delta R.T.: -0.007 min
Response: 26445419
Conc: 424.89 ng/ml



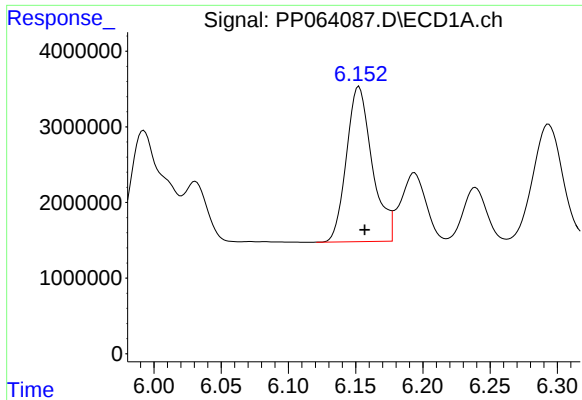
#6 AR-1016-4

R.T.: 5.854 min
Delta R.T.: -0.004 min
Response: 26727134
Conc: 427.00 ng/ml



#6 AR-1016-4

R.T.: 4.965 min
Delta R.T.: -0.006 min
Response: 22852779
Conc: 417.00 ng/ml



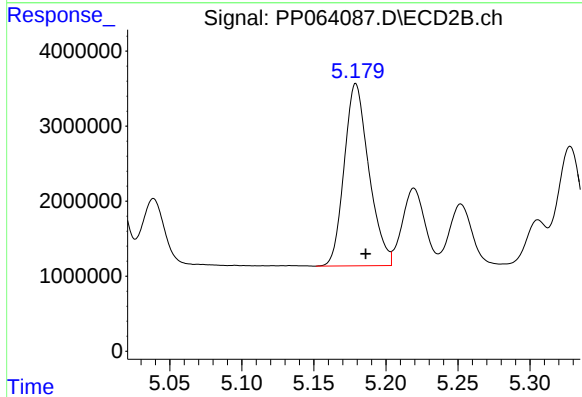
#7 AR-1016-5

R.T.: 6.152 min
Delta R.T.: -0.004 min
Response: 27307000
Conc: 423.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159996BS

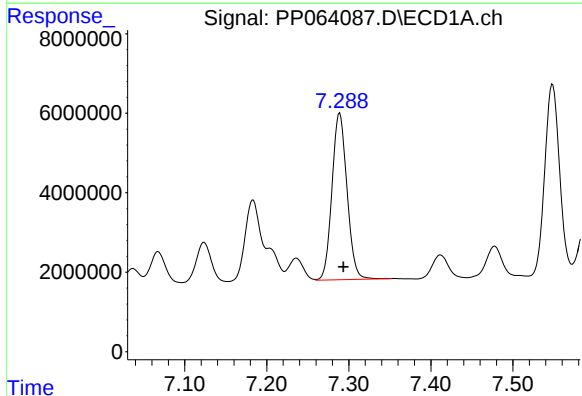
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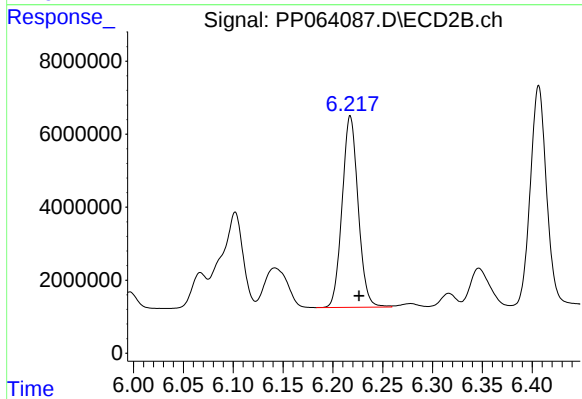
#7 AR-1016-5

R.T.: 5.179 min
Delta R.T.: -0.007 min
Response: 28973553
Conc: 416.81 ng/ml m



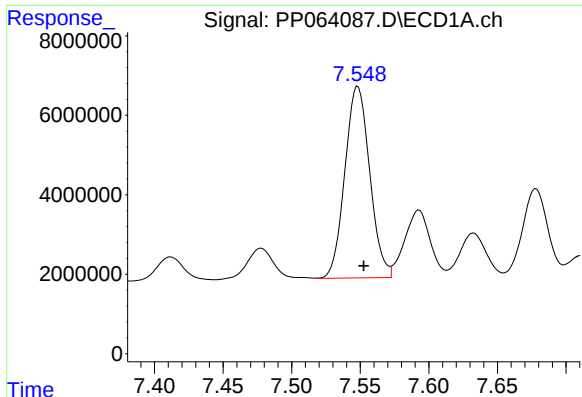
#31 AR-1260-1

R.T.: 7.289 min
Delta R.T.: -0.004 min
Response: 53514229
Conc: 423.70 ng/ml



#31 AR-1260-1

R.T.: 6.218 min
Delta R.T.: -0.009 min
Response: 58661210
Conc: 410.48 ng/ml



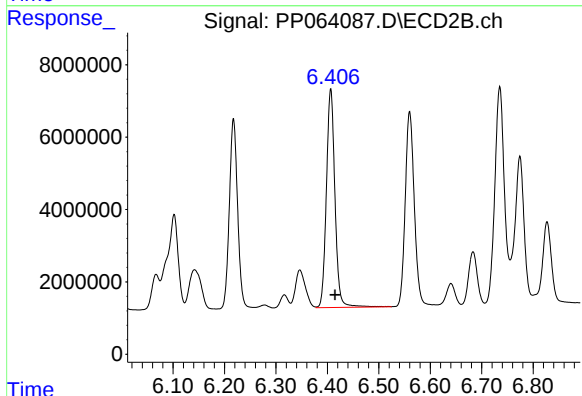
#32 AR-1260-2

R.T.: 7.548 min
Delta R.T.: -0.004 min
Response: 60772453
Conc: 425.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159996BS

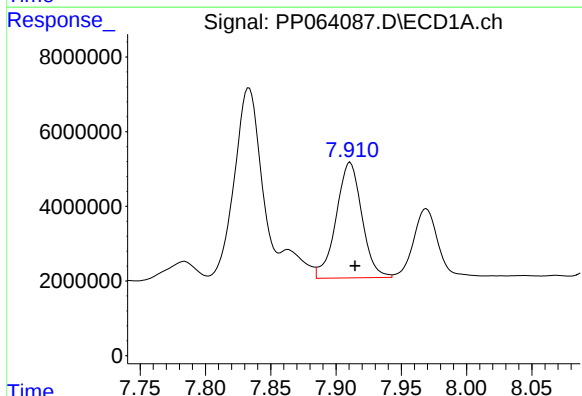
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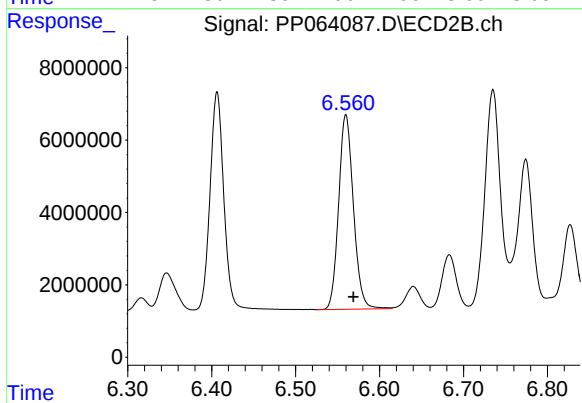
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: -0.009 min
Response: 69636267
Conc: 411.94 ng/ml



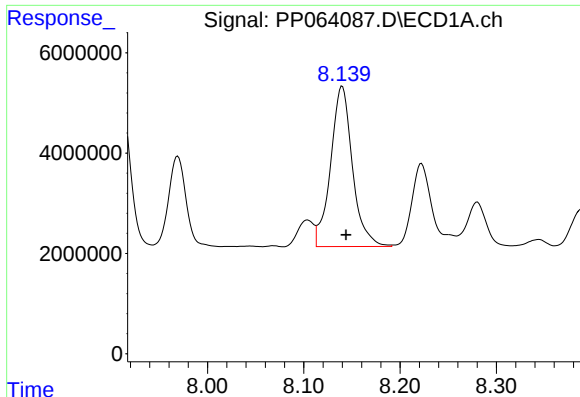
#33 AR-1260-3

R.T.: 7.911 min
Delta R.T.: -0.004 min
Response: 42473293
Conc: 423.14 ng/ml



#33 AR-1260-3

R.T.: 6.560 min
Delta R.T.: -0.009 min
Response: 65861886
Conc: 409.77 ng/ml



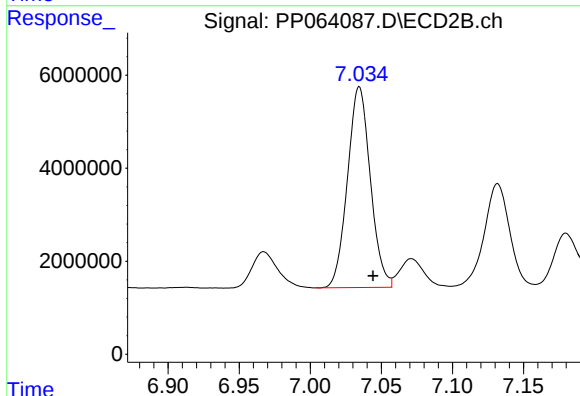
#34 AR-1260-4

R.T.: 8.140 min
Delta R.T.: -0.004 min
Response: 50427455
Conc: 419.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
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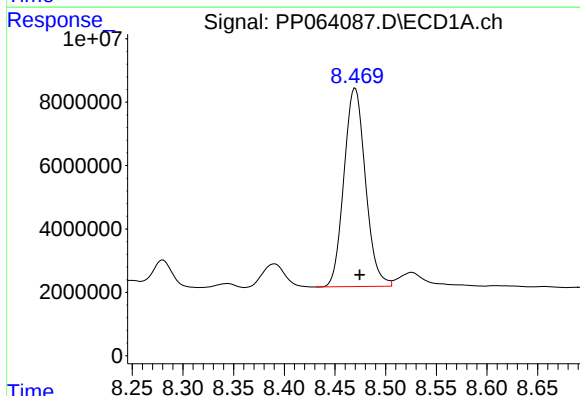
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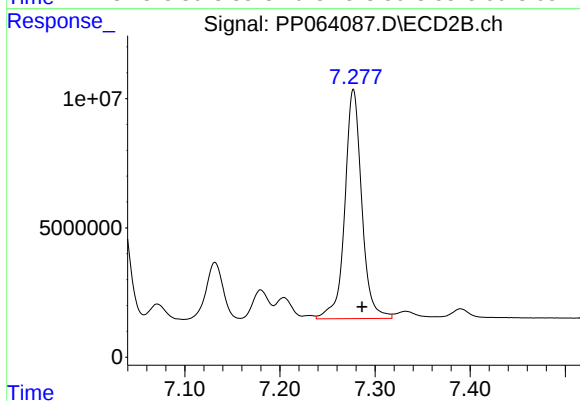
#34 AR-1260-4

R.T.: 7.035 min
Delta R.T.: -0.010 min
Response: 48386722
Conc: 396.97 ng/ml



#35 AR-1260-5

R.T.: 8.470 min
Delta R.T.: -0.004 min
Response: 92308342
Conc: 444.67 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.009 min
Response: 109619573
Conc: 410.86 ng/ml