

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010224\
 Data File : PP062683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 04:41
 Operator : YP\AJ
 Sample : 06045-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MR-300-0-2MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/03/2024
 Supervised By :Ankita Jodhani 01/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 05:21:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 22 03:29:15 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...	4.396	3.682	45078089	55246851	20.734	18.513
2) SA Decachlor...	10.151	8.785	20979355	32196663	14.549	12.647
Target Compounds						
3) L1 AR-1016-1	5.569	4.790	42059693	56341874	617.143	600.025
4) L1 AR-1016-2	5.591	4.810	62037258	78131590	611.334	583.374
5) L1 AR-1016-3	5.654	4.989	37987817	43085892	602.834	589.848
6) L1 AR-1016-4	5.751	5.032	32233182	33754971	628.817m	554.109
7) L1 AR-1016-5	6.048	5.249	31452420	42571093	593.700	529.122
31) L7 AR-1260-1	7.179	6.299	57176515	84419707	577.531	528.115
32) L7 AR-1260-2	7.438	6.489	62283946	93189646	548.947	508.991
33) L7 AR-1260-3	7.799	6.645	39953512	91865897	466.296	510.765
34) L7 AR-1260-4	8.025	7.123	47279589	65992672	488.225	448.499
35) L7 AR-1260-5	8.344	7.366	80733493	154.6E6	452.948	480.090

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

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Data File : PP062683.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jan 2024 04:41
Operator : YP\AJ
Sample : 06045-01MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

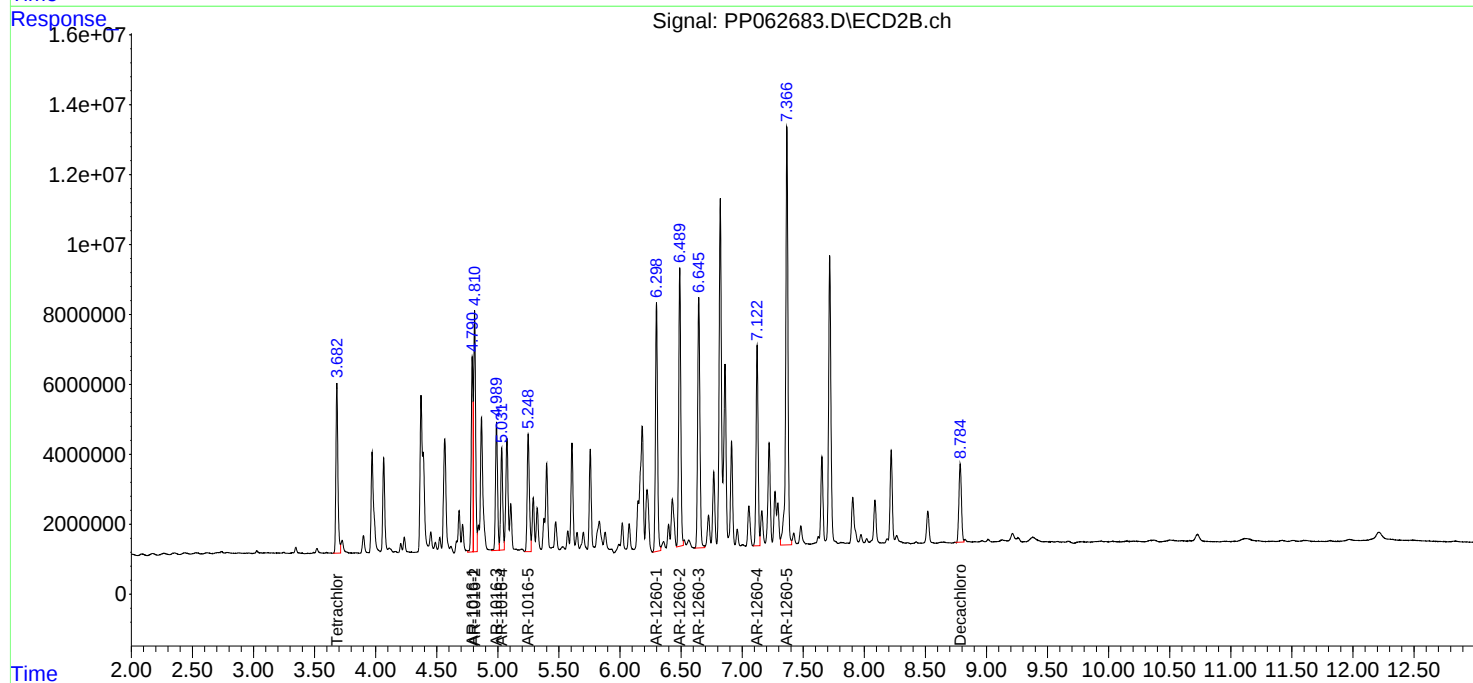
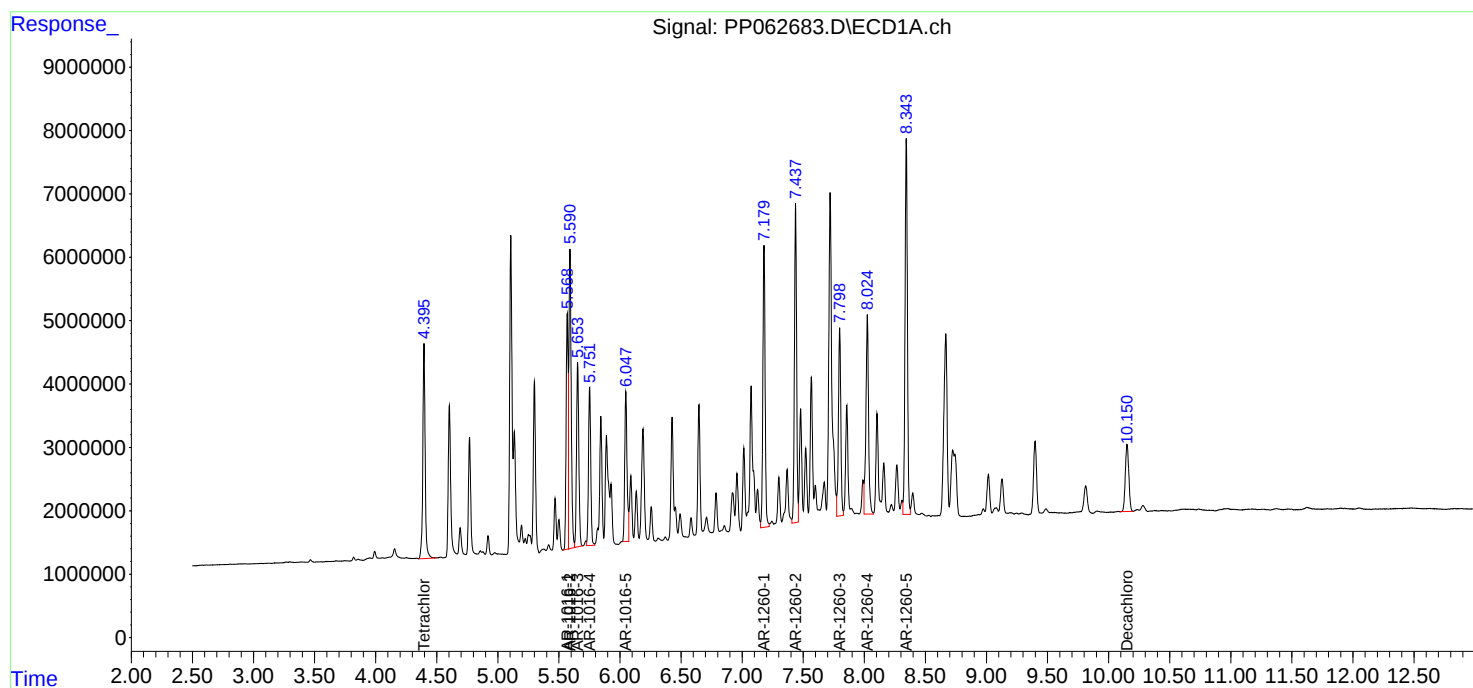
Instrument :
ECD_P
ClientSampleId :
MR-300-0-2MS

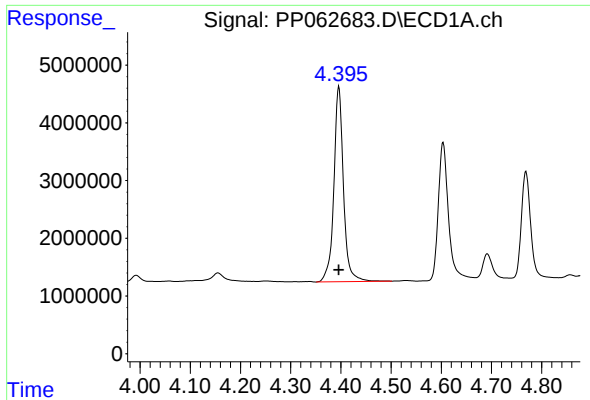
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 05:21:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 22 03:29:15 2023
Response 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





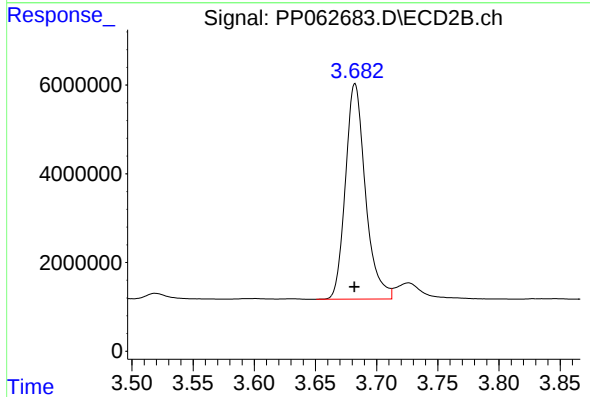
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 45078089
Conc: 20.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
MR-300-0-2MS

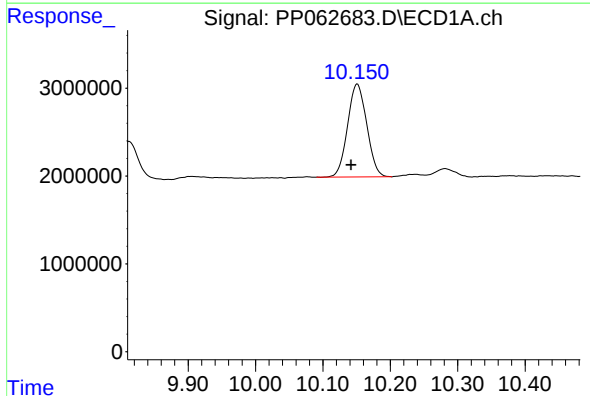
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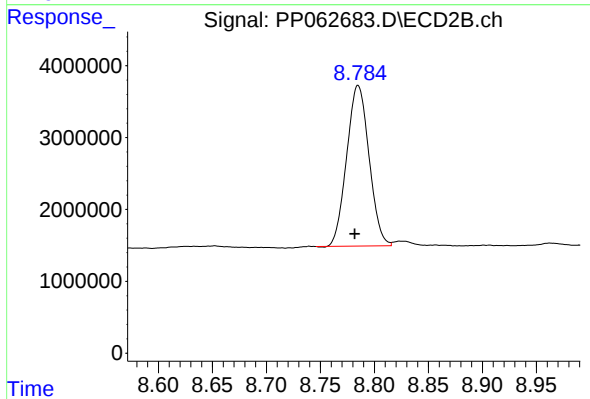
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 55246851
Conc: 18.51 ng/ml



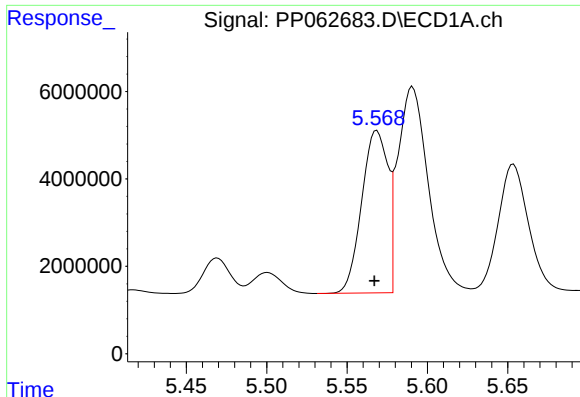
#2 Decachlorobiphenyl

R.T.: 10.151 min
Delta R.T.: 0.009 min
Response: 20979355
Conc: 14.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: 0.003 min
Response: 32196663
Conc: 12.65 ng/ml



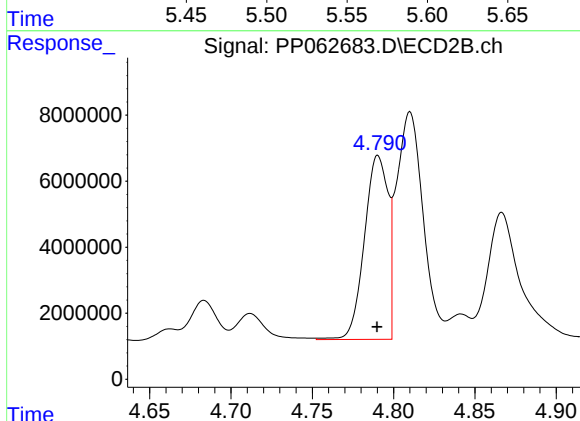
#3 AR-1016-1

R.T.: 5.569 min
Delta R.T.: 0.001 min
Response: 42059693
Conc: 617.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
MR-300-0-2MS

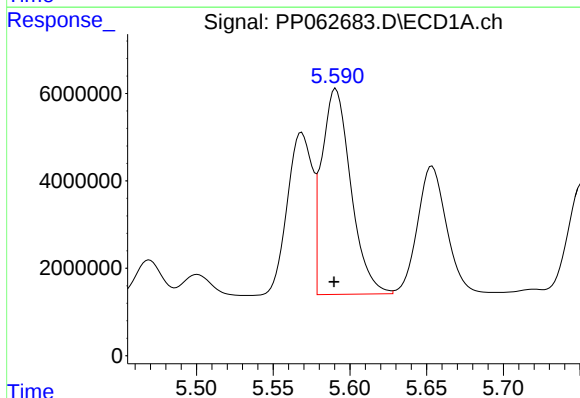
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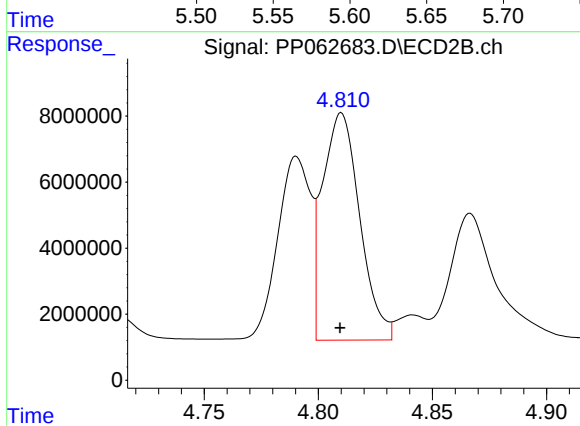
#3 AR-1016-1

R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 56341874
Conc: 600.02 ng/ml



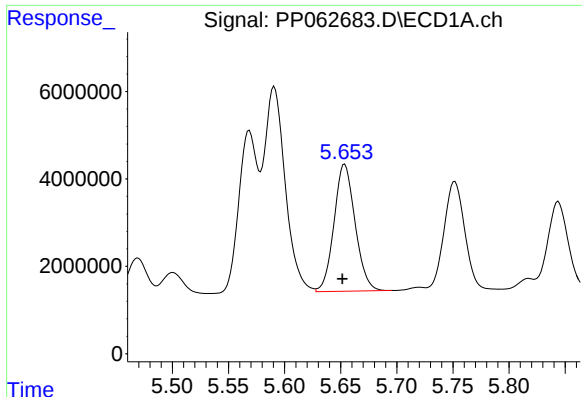
#4 AR-1016-2

R.T.: 5.591 min
Delta R.T.: 0.001 min
Response: 62037258
Conc: 611.33 ng/ml



#4 AR-1016-2

R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 78131590
Conc: 583.37 ng/ml



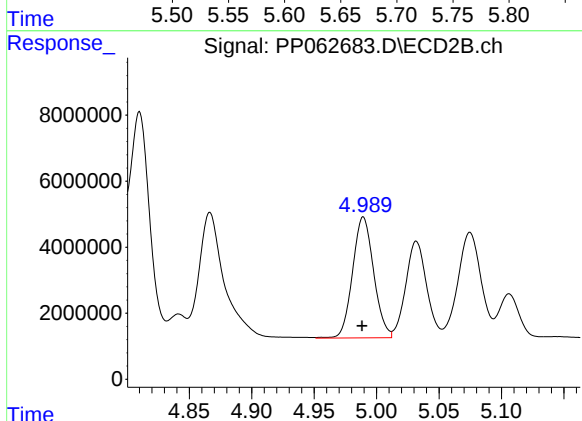
#5 AR-1016-3

R.T.: 5.654 min
Delta R.T.: 0.002 min
Response: 37987817
Conc: 602.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
MR-300-0-2MS

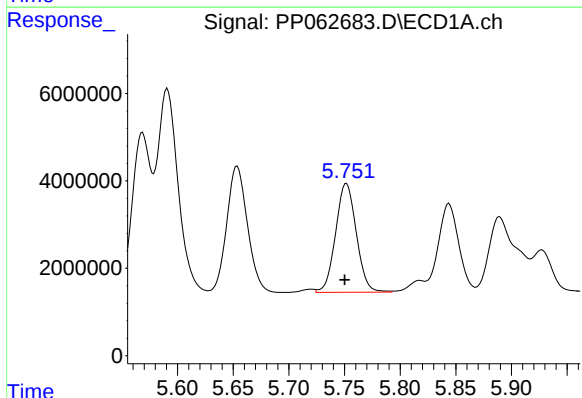
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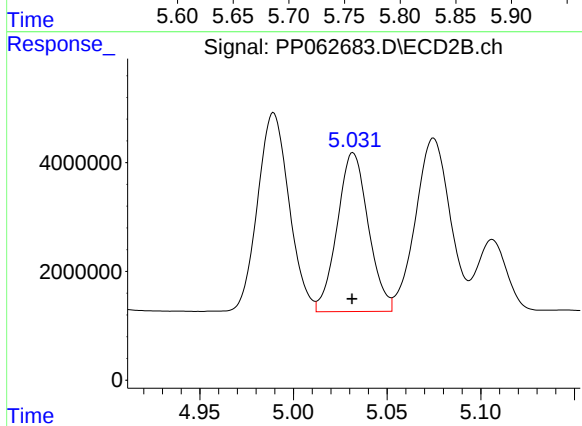
#5 AR-1016-3

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 43085892
Conc: 589.85 ng/ml



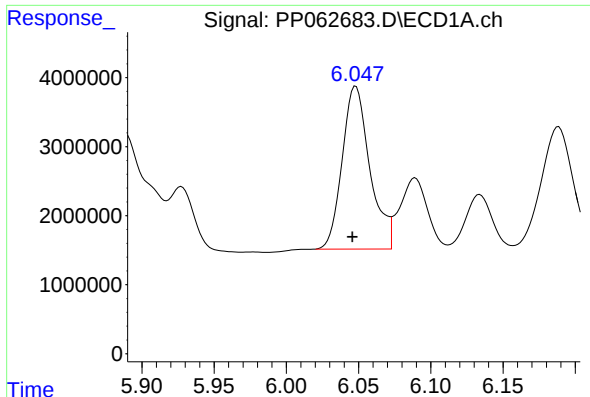
#6 AR-1016-4

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 32233182
Conc: 628.82 ng/ml m



#6 AR-1016-4

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 33754971
Conc: 554.11 ng/ml



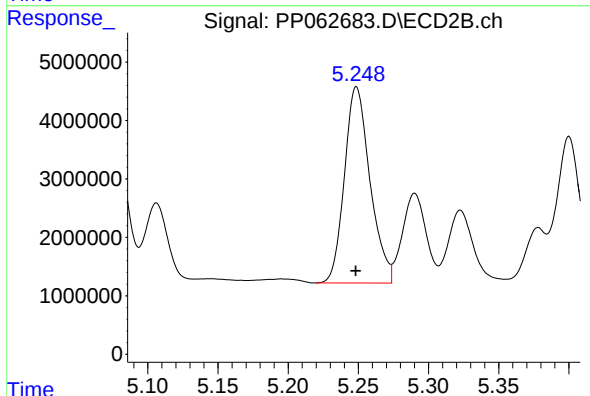
#7 AR-1016-5

R.T.: 6.048 min
Delta R.T.: 0.002 min
Response: 31452420
Conc: 593.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
MR-300-0-2MS

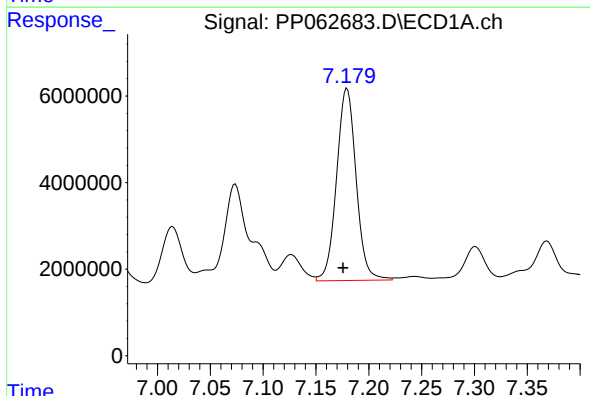
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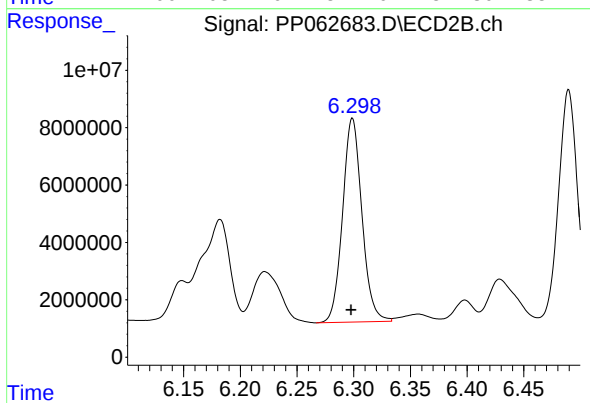
#7 AR-1016-5

R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 42571093
Conc: 529.12 ng/ml



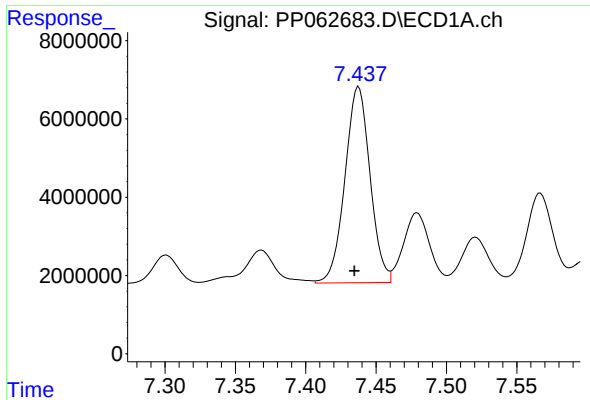
#31 AR-1260-1

R.T.: 7.179 min
Delta R.T.: 0.004 min
Response: 57176515
Conc: 577.53 ng/ml



#31 AR-1260-1

R.T.: 6.299 min
Delta R.T.: 0.001 min
Response: 84419707
Conc: 528.11 ng/ml



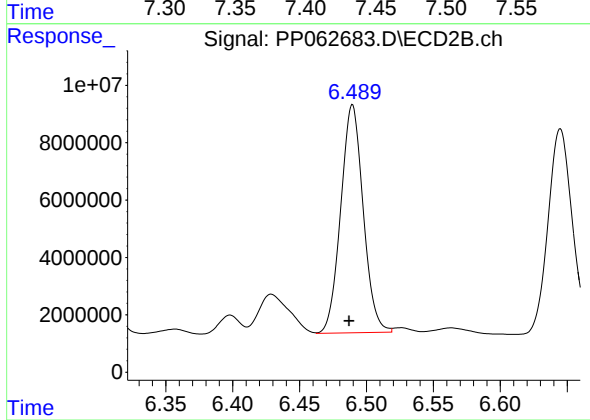
#32 AR-1260-2

R.T.: 7.438 min
Delta R.T.: 0.003 min
Response: 62283946
Conc: 548.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
MR-300-0-2MS

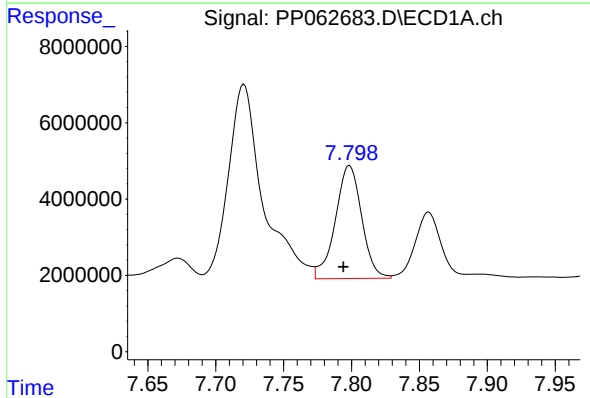
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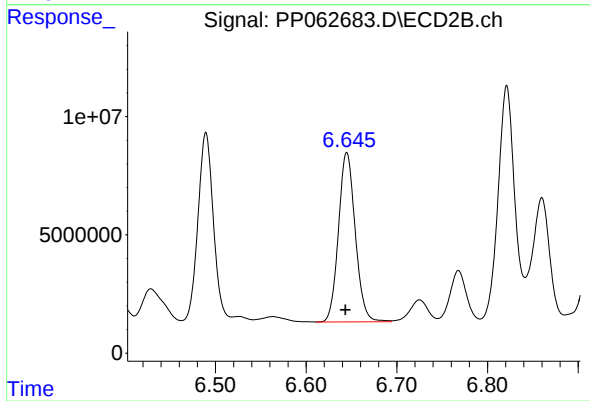
#32 AR-1260-2

R.T.: 6.489 min
Delta R.T.: 0.002 min
Response: 93189646
Conc: 508.99 ng/ml



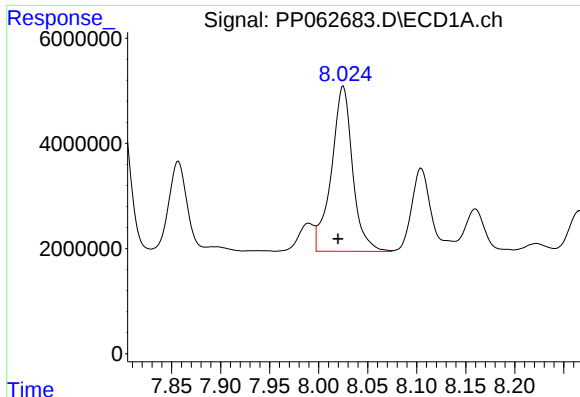
#33 AR-1260-3

R.T.: 7.799 min
Delta R.T.: 0.005 min
Response: 39953512
Conc: 466.30 ng/ml



#33 AR-1260-3

R.T.: 6.645 min
Delta R.T.: 0.001 min
Response: 91865897
Conc: 510.76 ng/ml



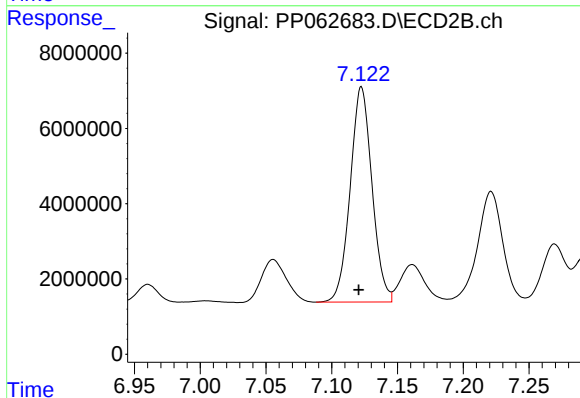
#34 AR-1260-4

R.T.: 8.025 min
Delta R.T.: 0.005 min
Response: 47279589
Conc: 488.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
MR-300-0-2MS

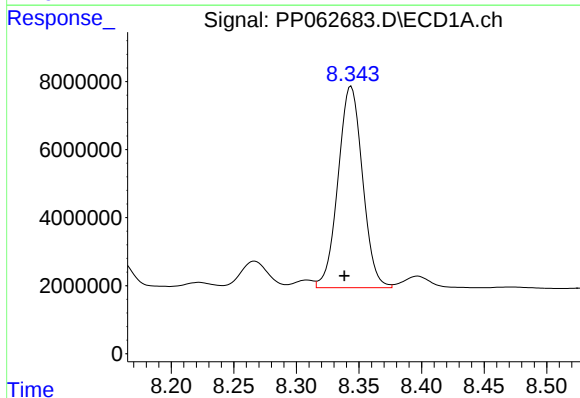
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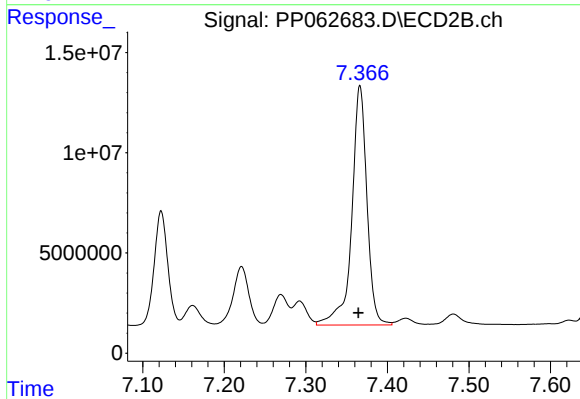
#34 AR-1260-4

R.T.: 7.123 min
Delta R.T.: 0.002 min
Response: 65992672
Conc: 448.50 ng/ml



#35 AR-1260-5

R.T.: 8.344 min
Delta R.T.: 0.005 min
Response: 80733493
Conc: 452.95 ng/ml



#35 AR-1260-5

R.T.: 7.366 min
Delta R.T.: 0.002 min
Response: 154646809
Conc: 480.09 ng/ml