

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101023\
 Data File : PP060837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 13:12
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2023
 Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 01:50:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.532	3.683	121.6E6	83511935	54.315	56.105m
2)	SA Decachlor...	10.462	8.745	93071355	83103514	52.716	50.947
Target Compounds							
3)	L1 AR-1016-1	5.719	4.780	39903632	29315478	542.134	504.485
4)	L1 AR-1016-2	5.742	4.799	56038448	40394483	535.060	501.760
5)	L1 AR-1016-3	5.805	4.977	35334829	22728076	540.649	508.542
6)	L1 AR-1016-4	5.905	5.020	29651235	17673546	545.265	491.154
7)	L1 AR-1016-5	6.204	5.235	30082622	23032775	540.834	474.024
31)	L7 AR-1260-1	7.344	6.276	55536467	47789260	529.803	476.106
32)	L7 AR-1260-2	7.602	6.465	63577008	56888182	525.838	476.831
33)	L7 AR-1260-3	7.965	6.620	50141706	55481728	540.960	484.580
34)	L7 AR-1260-4	8.198	7.095	57127491	46882527	538.680	492.558
35)	L7 AR-1260-5	8.532	7.337	102.2E6	106.7E6	527.991	492.210

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

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ALS Vial : 3 Sample Multiplier: 1

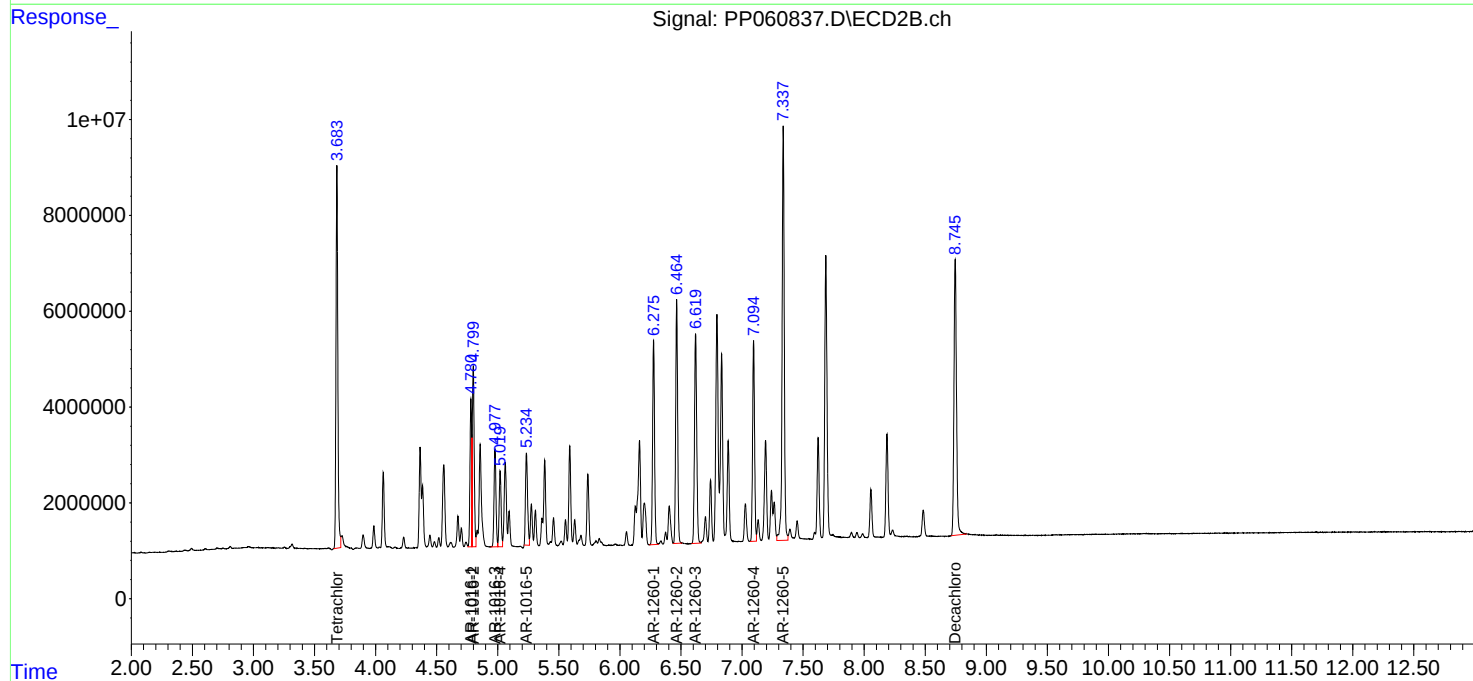
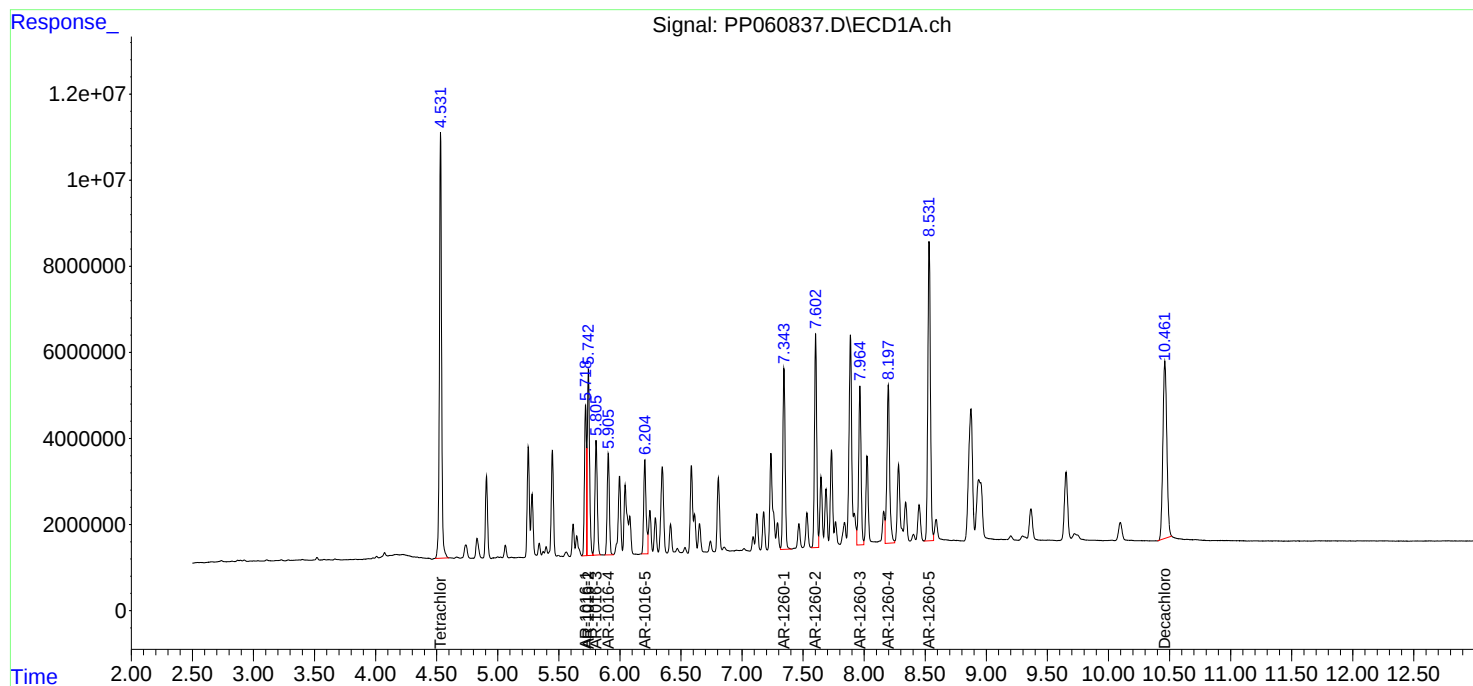
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

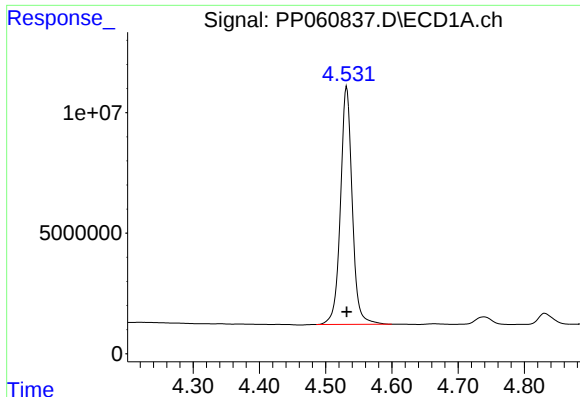
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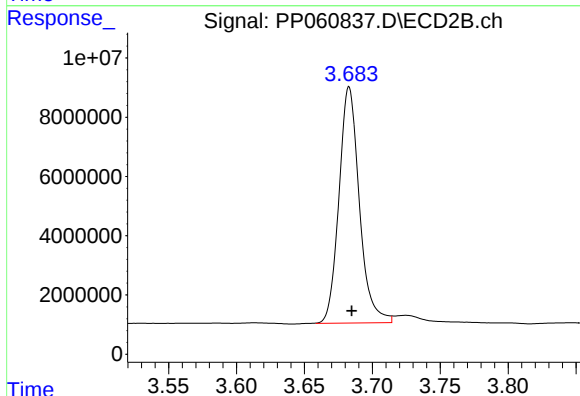
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 121638218
Conc: 54.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

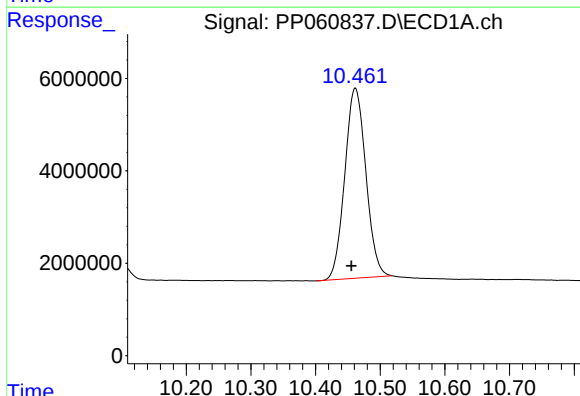
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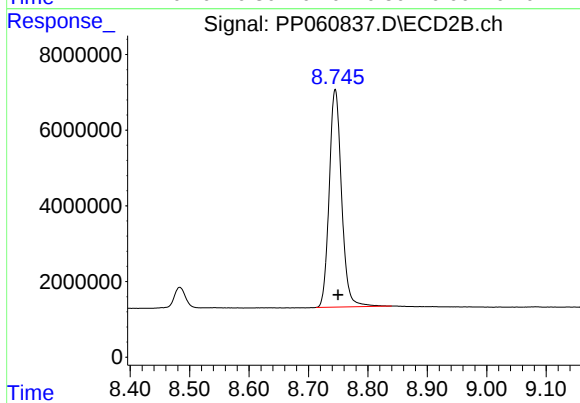
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 83511935
Conc: 56.10 ng/ml m



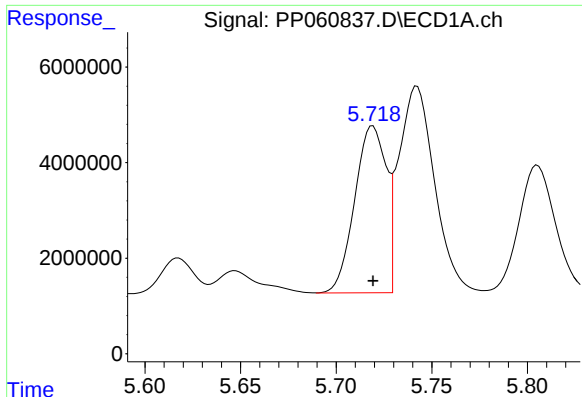
#2 Decachlorobiphenyl

R.T.: 10.462 min
Delta R.T.: 0.006 min
Response: 93071355
Conc: 52.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: -0.005 min
Response: 83103514
Conc: 50.95 ng/ml



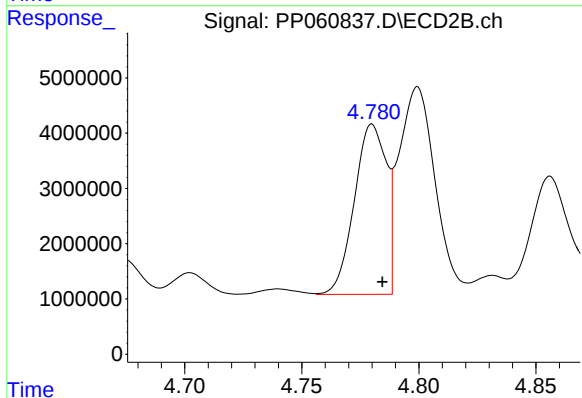
#3 AR-1016-1

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 39903632
Conc: 542.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

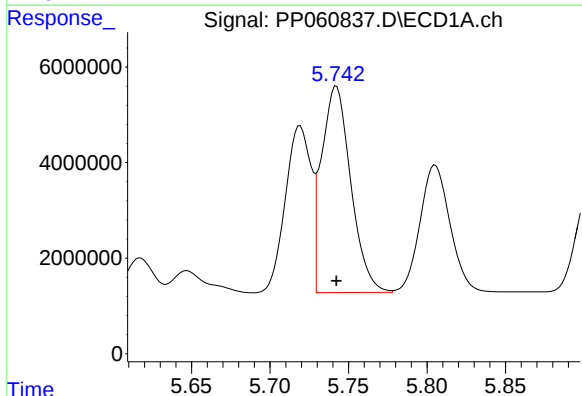
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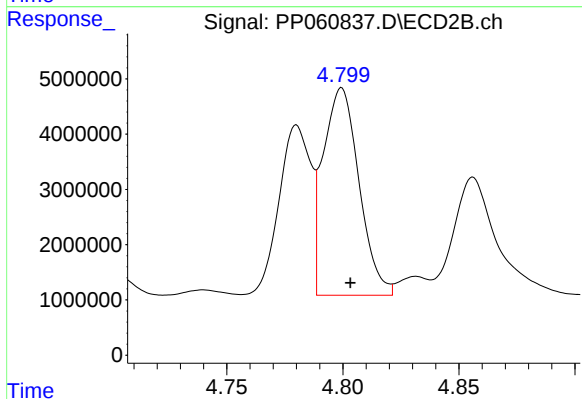
#3 AR-1016-1

R.T.: 4.780 min
Delta R.T.: -0.004 min
Response: 29315478
Conc: 504.49 ng/ml



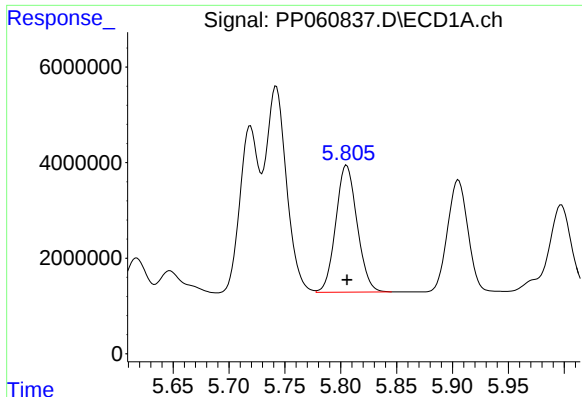
#4 AR-1016-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 56038448
Conc: 535.06 ng/ml



#4 AR-1016-2

R.T.: 4.799 min
Delta R.T.: -0.004 min
Response: 40394483
Conc: 501.76 ng/ml



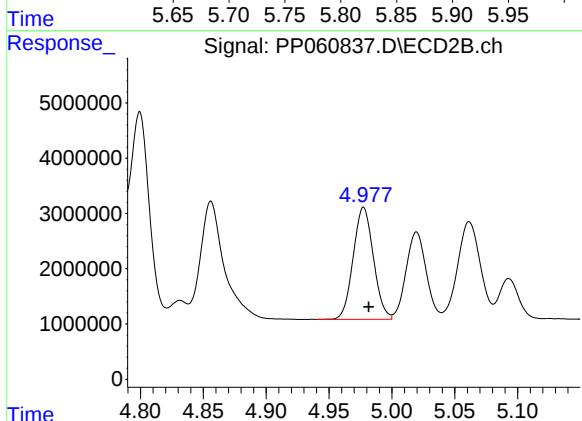
#5 AR-1016-3

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 35334829
Conc: 540.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

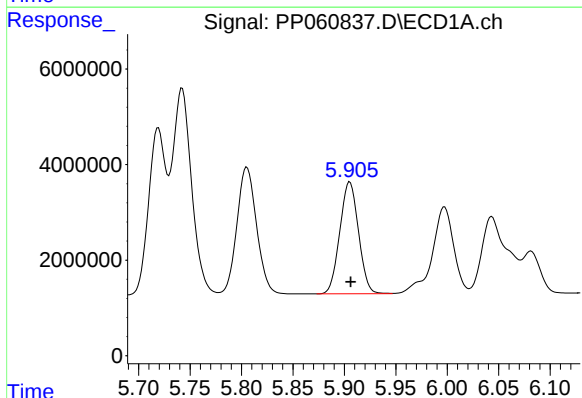
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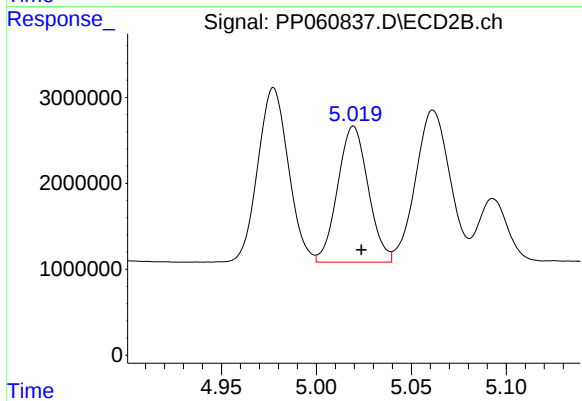
#5 AR-1016-3

R.T.: 4.977 min
Delta R.T.: -0.004 min
Response: 22728076
Conc: 508.54 ng/ml



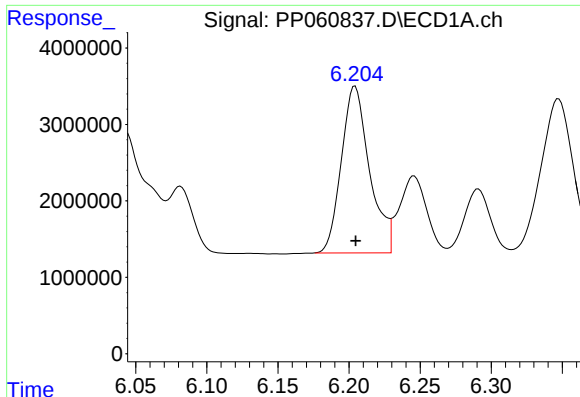
#6 AR-1016-4

R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 29651235
Conc: 545.27 ng/ml



#6 AR-1016-4

R.T.: 5.020 min
Delta R.T.: -0.004 min
Response: 17673546
Conc: 491.15 ng/ml



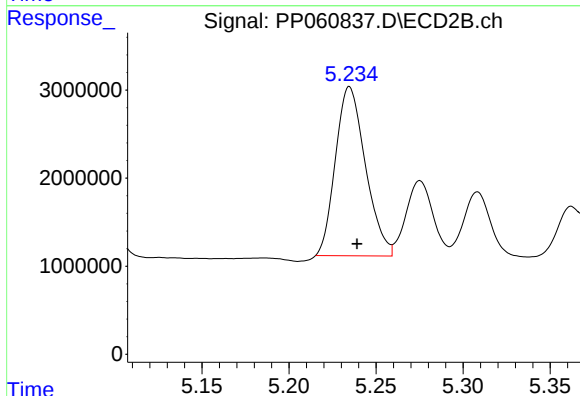
#7 AR-1016-5

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 30082622
Conc: 540.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

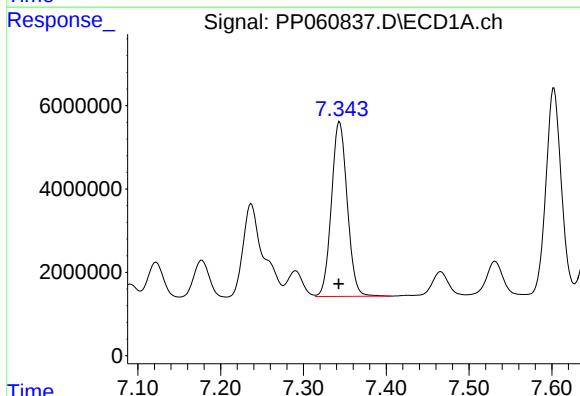
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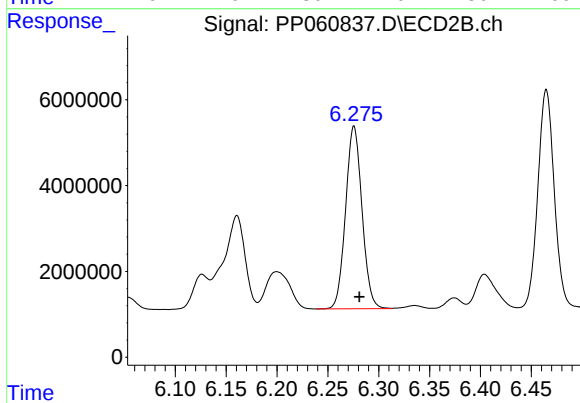
#7 AR-1016-5

R.T.: 5.235 min
Delta R.T.: -0.004 min
Response: 23032775
Conc: 474.02 ng/ml



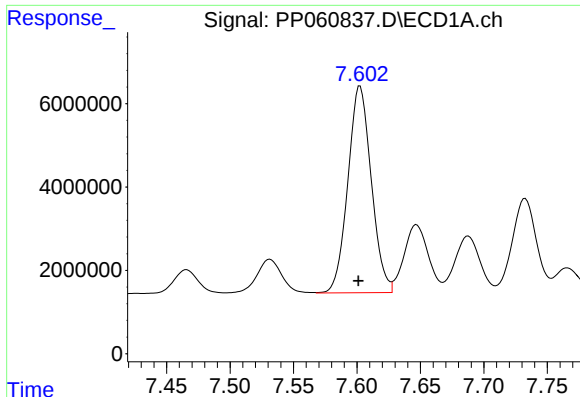
#31 AR-1260-1

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 55536467
Conc: 529.80 ng/ml



#31 AR-1260-1

R.T.: 6.276 min
Delta R.T.: -0.005 min
Response: 47789260
Conc: 476.11 ng/ml



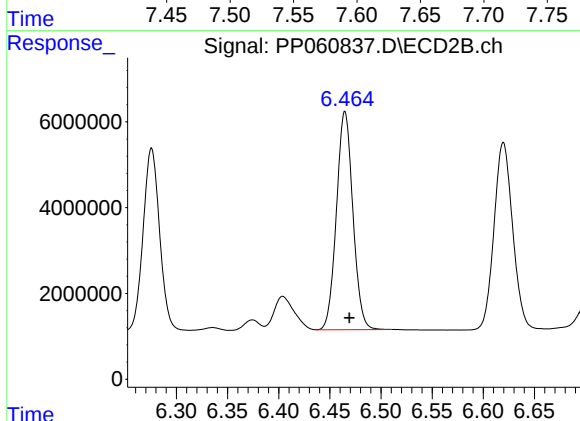
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.001 min
Response: 63577008
Conc: 525.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

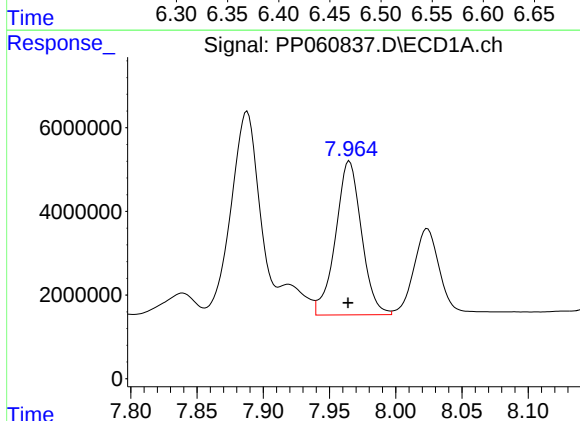
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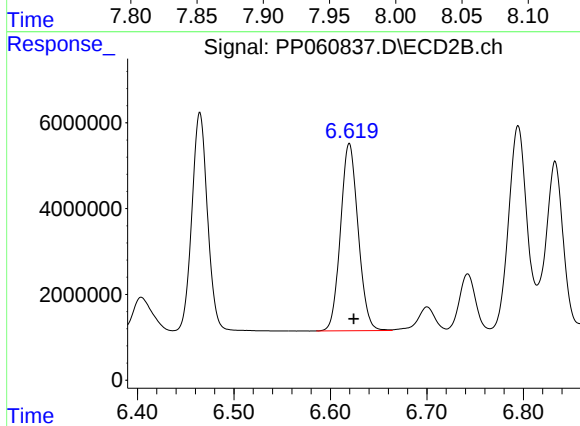
#32 AR-1260-2

R.T.: 6.465 min
Delta R.T.: -0.004 min
Response: 56888182
Conc: 476.83 ng/ml



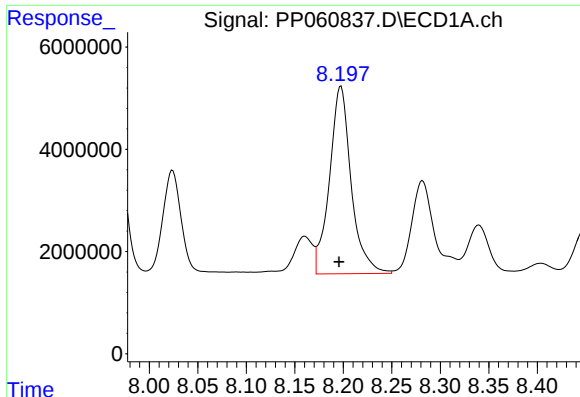
#33 AR-1260-3

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 50141706
Conc: 540.96 ng/ml



#33 AR-1260-3

R.T.: 6.620 min
Delta R.T.: -0.005 min
Response: 55481728
Conc: 484.58 ng/ml



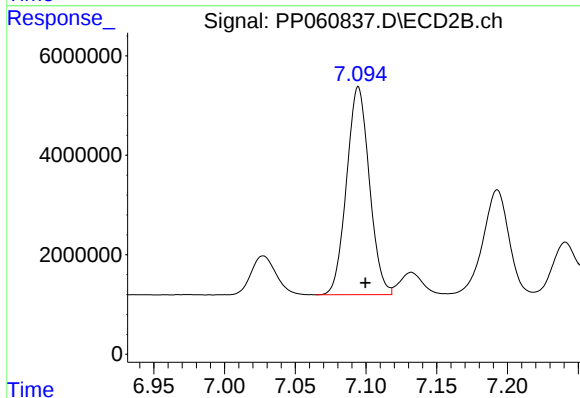
#34 AR-1260-4

R.T.: 8.198 min
Delta R.T.: 0.002 min
Response: 57127491
Conc: 538.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

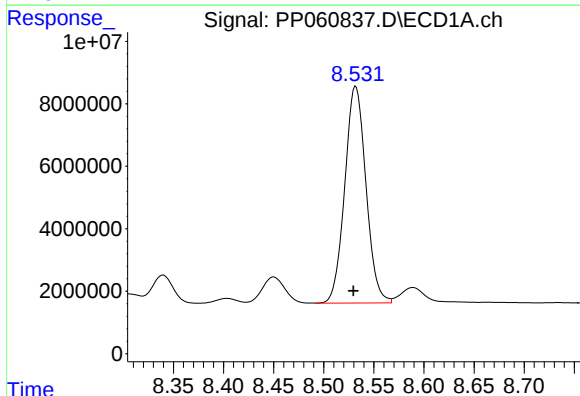
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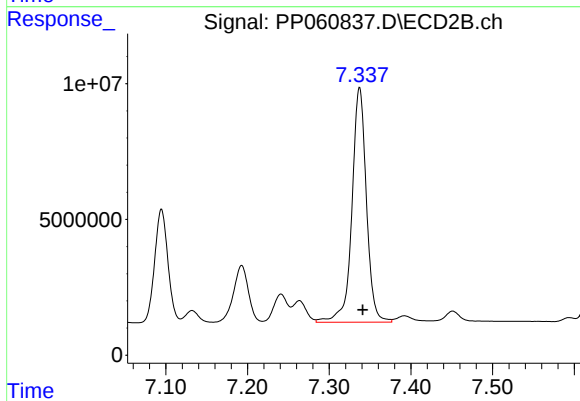
#34 AR-1260-4

R.T.: 7.095 min
Delta R.T.: -0.005 min
Response: 46882527
Conc: 492.56 ng/ml



#35 AR-1260-5

R.T.: 8.532 min
Delta R.T.: 0.002 min
Response: 102177329
Conc: 527.99 ng/ml



#35 AR-1260-5

R.T.: 7.337 min
Delta R.T.: -0.004 min
Response: 106668633
Conc: 492.21 ng/ml