

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092723\
 Data File : PP060322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 21:05
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/28/2023
 Supervised By :Ankita Jodhani 09/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:23:41 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...	4.533	3.684	112.6E6	80649143	50.298	54.181m
2) SA Decachlor...	10.456	8.749	85542455	77761162	48.451	47.671
Target Compounds						
3) L1 AR-1016-1	5.719	4.783	36231366	29161668	492.243	501.838
4) L1 AR-1016-2	5.743	4.803	51335593	39557895	490.157	491.369
5) L1 AR-1016-3	5.806	4.980	32189969	22197469	492.530	496.670
6) L1 AR-1016-4	5.906	5.023	26858218	17224406	493.904	478.672
7) L1 AR-1016-5	6.204	5.238	27135965	24004993	487.858	494.032
31) L7 AR-1260-1	7.343	6.280	48768344	46819017	465.237	466.440
32) L7 AR-1260-2	7.602	6.469	55900992	55185124	462.350	462.557
33) L7 AR-1260-3	7.965	6.624	43443195	53081117	468.692	463.613
34) L7 AR-1260-4	8.196	7.099	50271292	43753666	474.030	459.685
35) L7 AR-1260-5	8.531	7.340	90811406	99822803	469.259	460.620

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

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Data File : PP060322.D
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Acq On : 27 Sep 2023 21:05
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

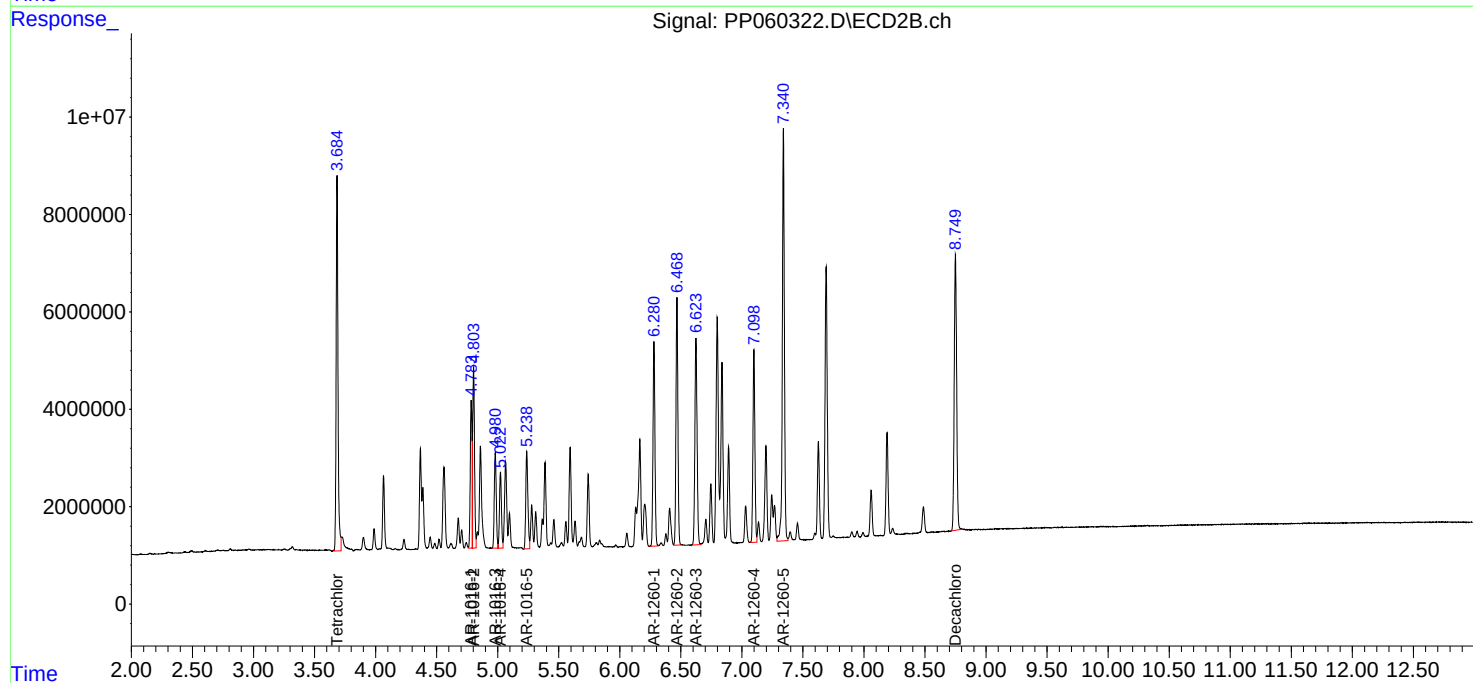
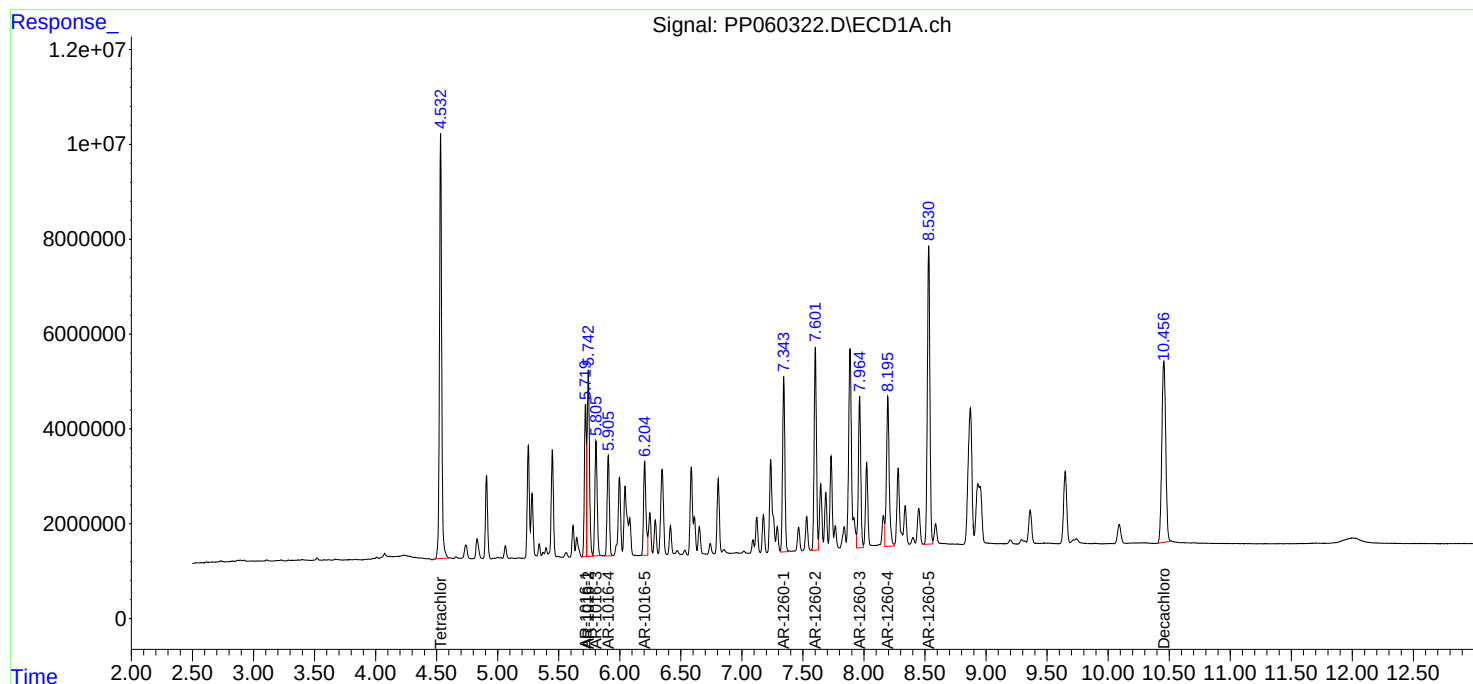
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

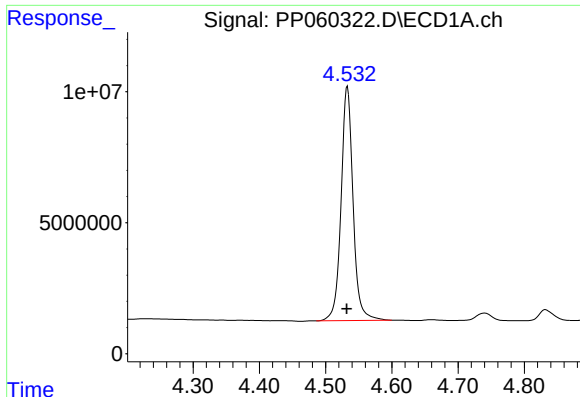
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 27 11:30:16 2023
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





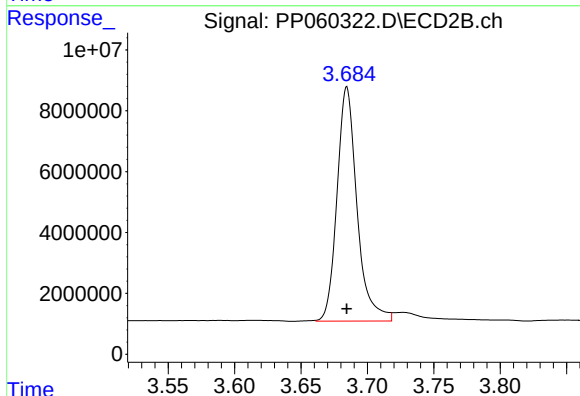
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 112641618
Conc: 50.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

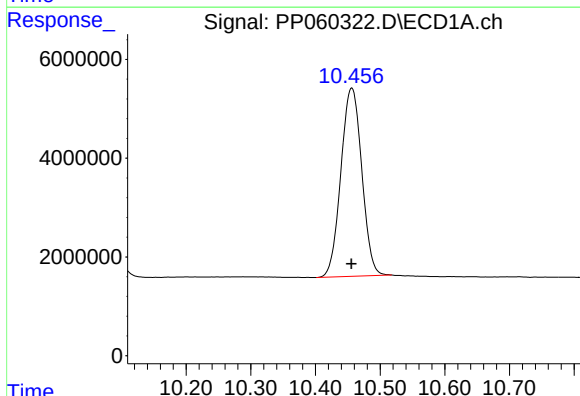
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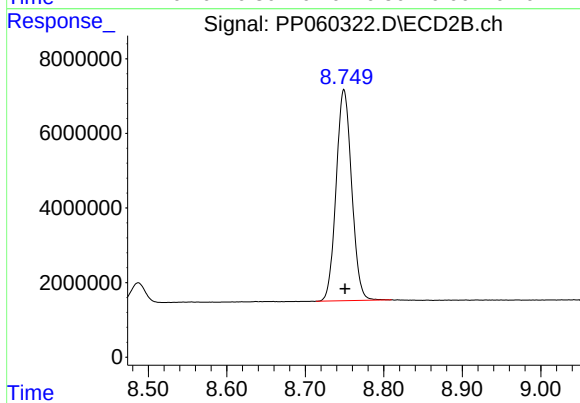
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 80649143
Conc: 54.18 ng/ml m



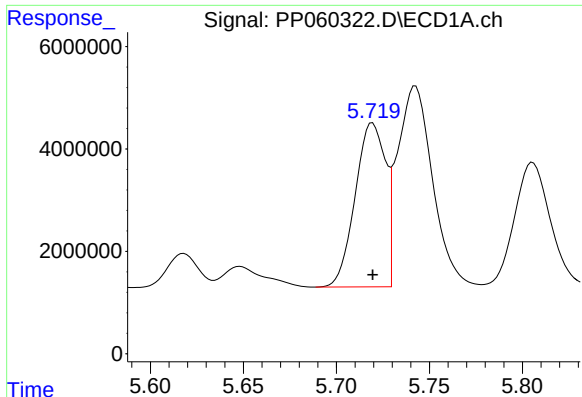
#2 Decachlorobiphenyl

R.T.: 10.456 min
Delta R.T.: 0.000 min
Response: 85542455
Conc: 48.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: -0.001 min
Response: 77761162
Conc: 47.67 ng/ml



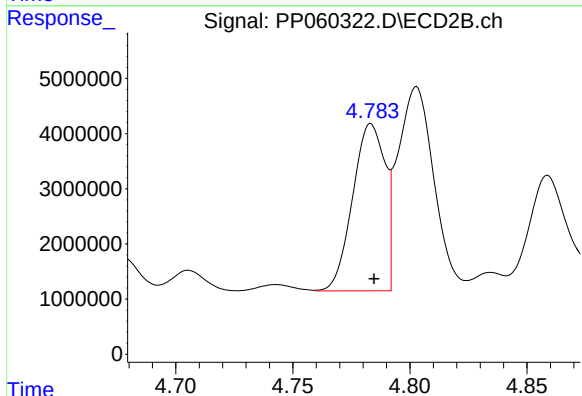
#3 AR-1016-1

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 36231366
Conc: 492.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

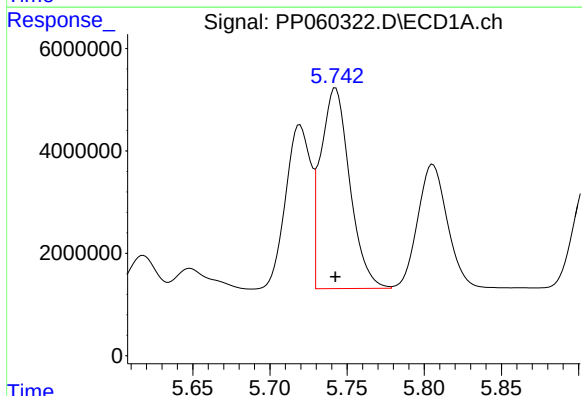
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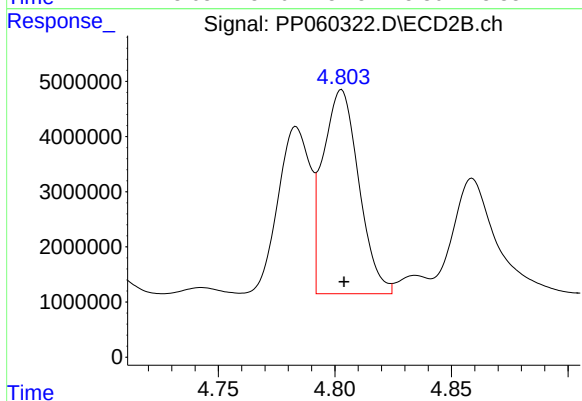
#3 AR-1016-1

R.T.: 4.783 min
Delta R.T.: -0.001 min
Response: 29161668
Conc: 501.84 ng/ml



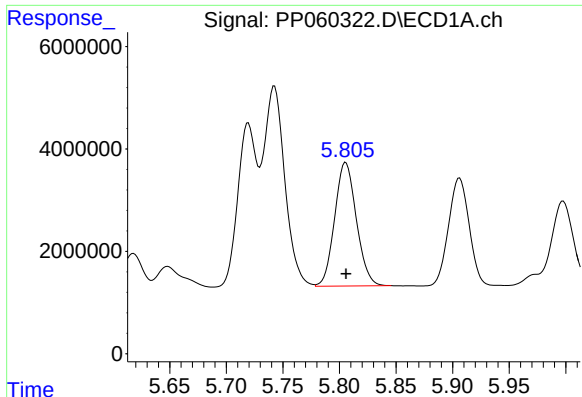
#4 AR-1016-2

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 51335593
Conc: 490.16 ng/ml



#4 AR-1016-2

R.T.: 4.803 min
Delta R.T.: -0.001 min
Response: 39557895
Conc: 491.37 ng/ml



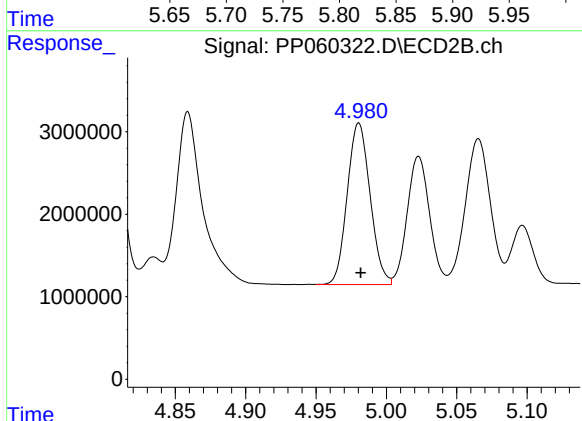
#5 AR-1016-3

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 32189969
Conc: 492.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

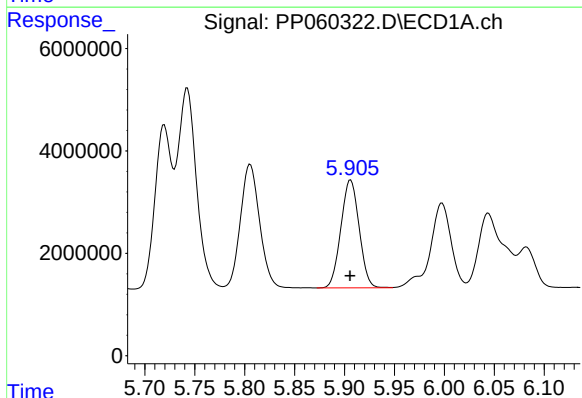
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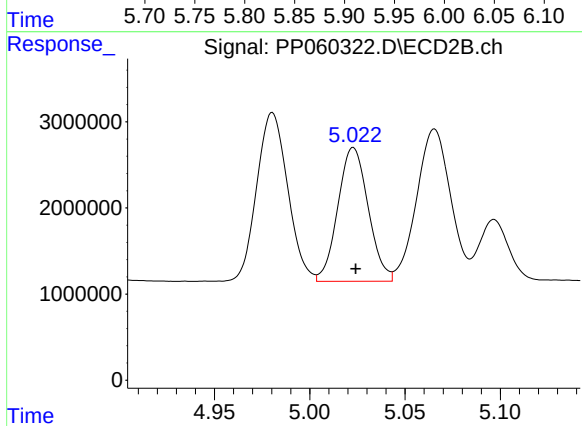
#5 AR-1016-3

R.T.: 4.980 min
Delta R.T.: -0.001 min
Response: 22197469
Conc: 496.67 ng/ml



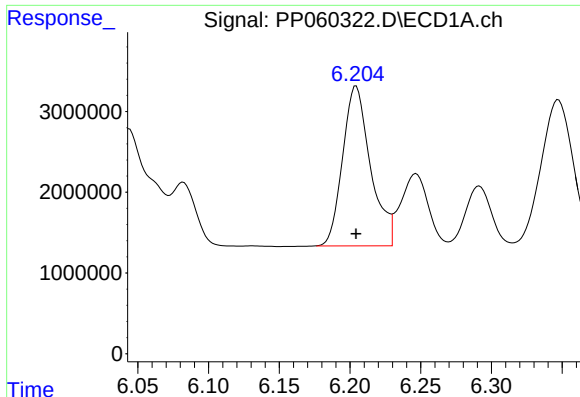
#6 AR-1016-4

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 26858218
Conc: 493.90 ng/ml



#6 AR-1016-4

R.T.: 5.023 min
Delta R.T.: -0.001 min
Response: 17224406
Conc: 478.67 ng/ml



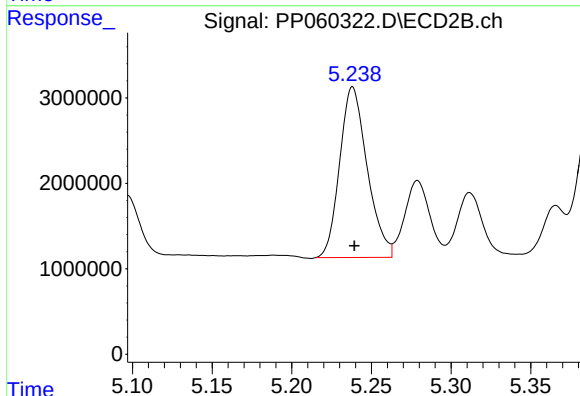
#7 AR-1016-5

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 27135965
Conc: 487.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

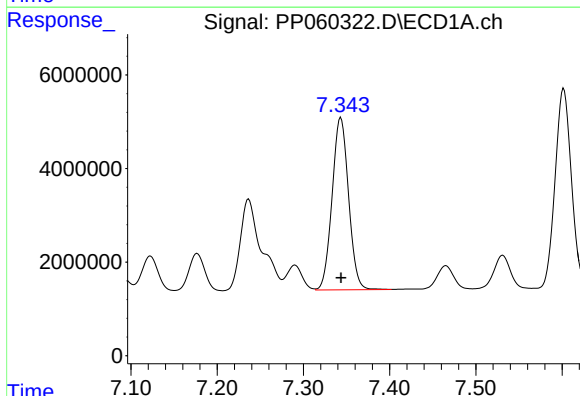
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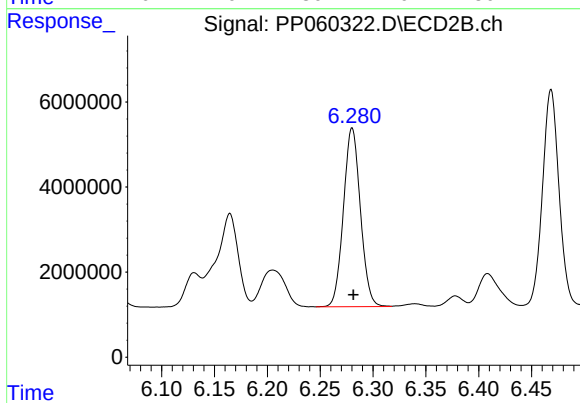
#7 AR-1016-5

R.T.: 5.238 min
Delta R.T.: -0.001 min
Response: 24004993
Conc: 494.03 ng/ml



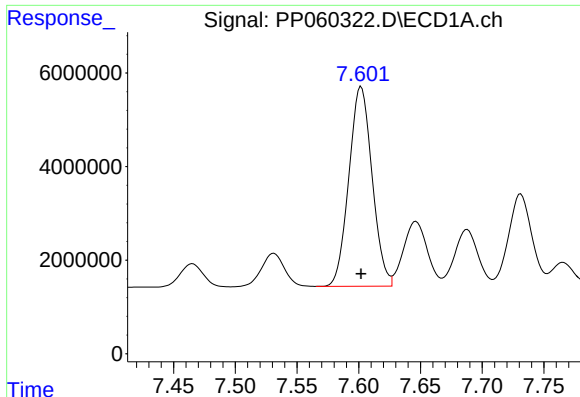
#31 AR-1260-1

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 48768344
Conc: 465.24 ng/ml



#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: -0.001 min
Response: 46819017
Conc: 466.44 ng/ml



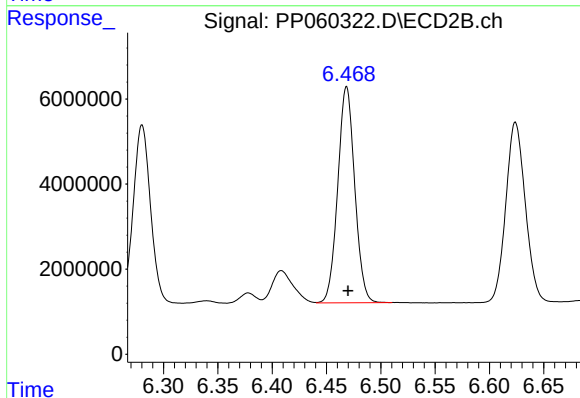
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 55900992
Conc: 462.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

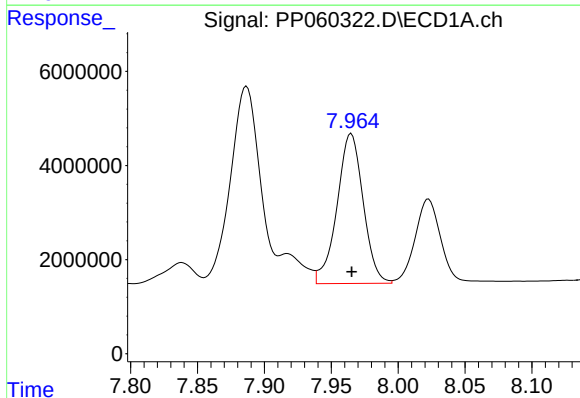
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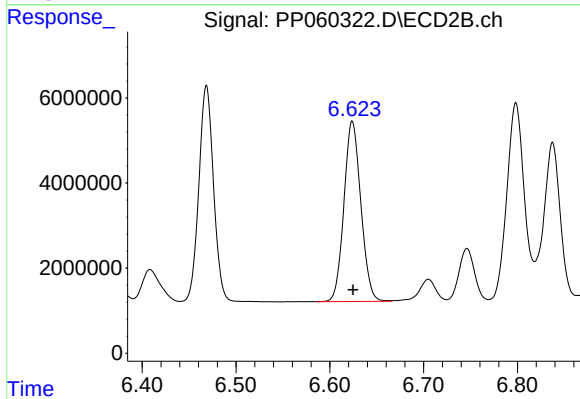
#32 AR-1260-2

R.T.: 6.469 min
Delta R.T.: -0.001 min
Response: 55185124
Conc: 462.56 ng/ml



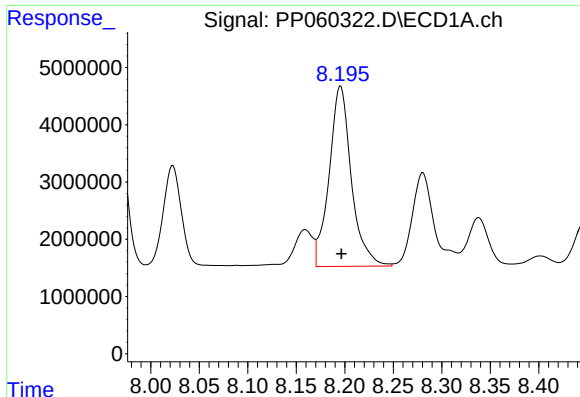
#33 AR-1260-3

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 43443195
Conc: 468.69 ng/ml



#33 AR-1260-3

R.T.: 6.624 min
Delta R.T.: 0.000 min
Response: 53081117
Conc: 463.61 ng/ml



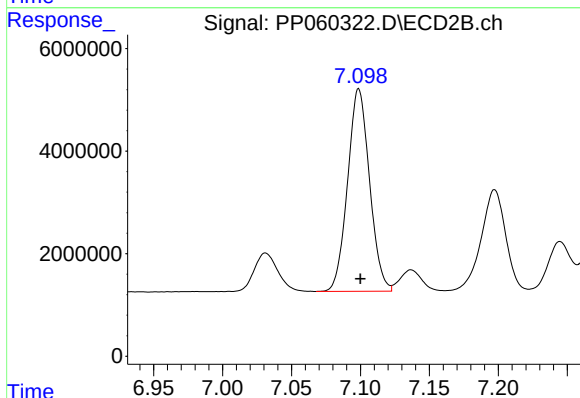
#34 AR-1260-4

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 50271292
Conc: 474.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

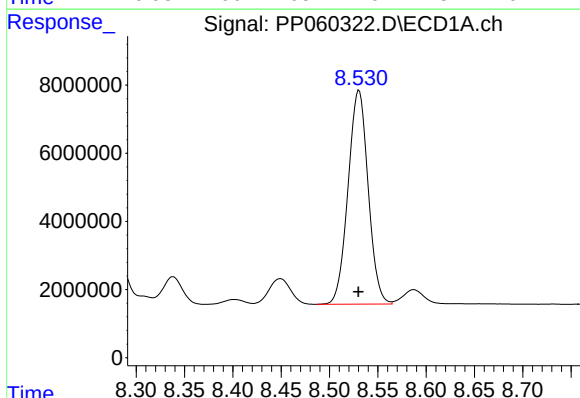
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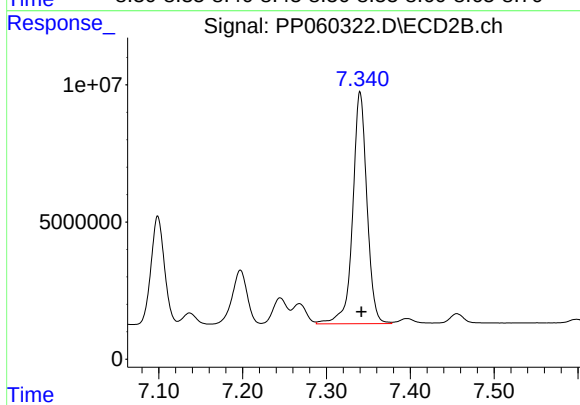
#34 AR-1260-4

R.T.: 7.099 min
Delta R.T.: -0.001 min
Response: 43753666
Conc: 459.69 ng/ml



#35 AR-1260-5

R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 90811406
Conc: 469.26 ng/ml



#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.001 min
Response: 99822803
Conc: 460.62 ng/ml