

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101023\
 Data File : PP060887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 04:14
 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 05:15:50 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...	4.534	3.685	121.4E6	85298176	54.218	57.305m
2)	SA Decachlor...	10.472	8.751	85603381	75169676	48.486	46.083
Target Compounds							
3)	L1 AR-1016-1	5.723	4.783	39081985	28770866	530.971	495.113
4)	L1 AR-1016-2	5.746	4.802	54963694	39912830	524.798	495.778
5)	L1 AR-1016-3	5.810	4.980	34249346	22643229	524.040	506.644
6)	L1 AR-1016-4	5.909	5.023	28543512	17176305	524.895	477.336
7)	L1 AR-1016-5	6.209	5.238	28800320	24465923	517.780	503.518
31)	L7 AR-1260-1	7.348	6.280	52095288	45362361	496.975	451.928
32)	L7 AR-1260-2	7.607	6.468	59652436	53562548	493.378	448.956
33)	L7 AR-1260-3	7.971	6.623	46806549	51568595	504.978	450.403
34)	L7 AR-1260-4	8.203	7.099	53406673	42285115	503.595	444.257
35)	L7 AR-1260-5	8.537	7.341	97762476	96333458	505.178	444.519

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

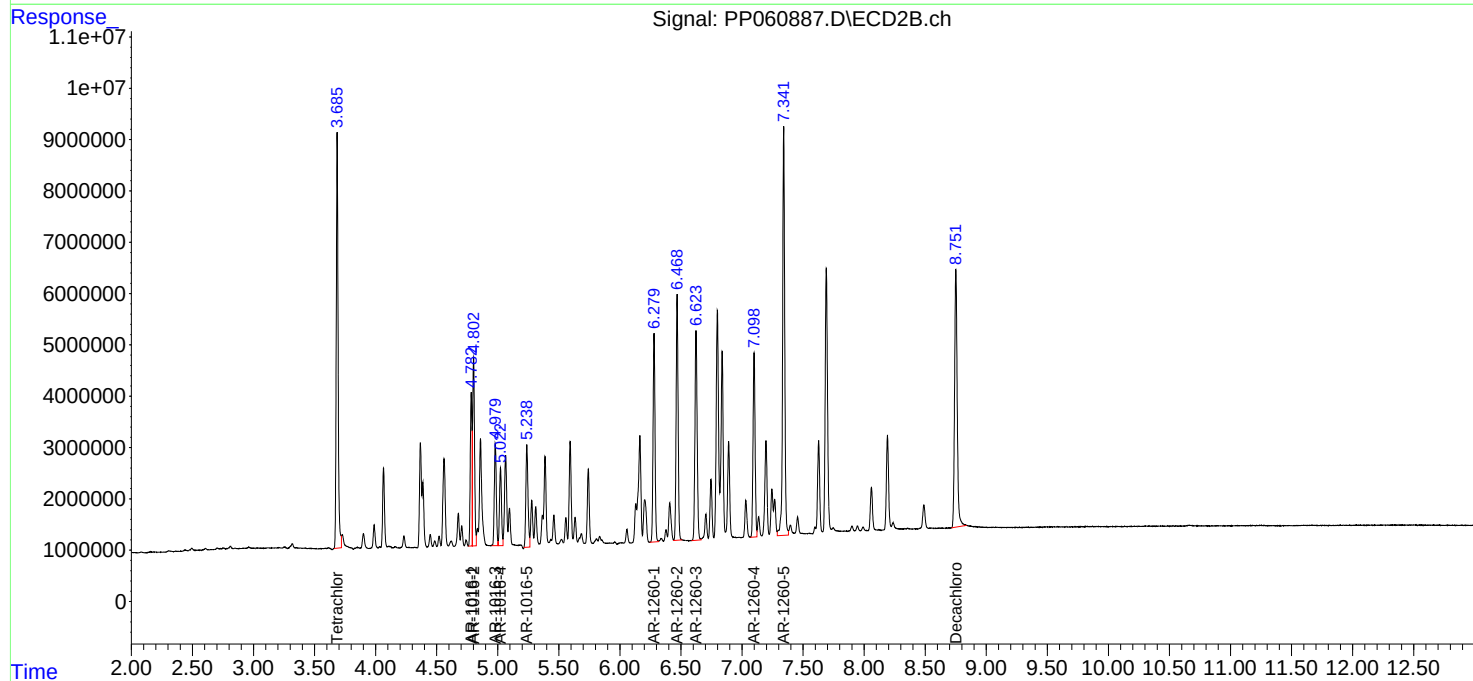
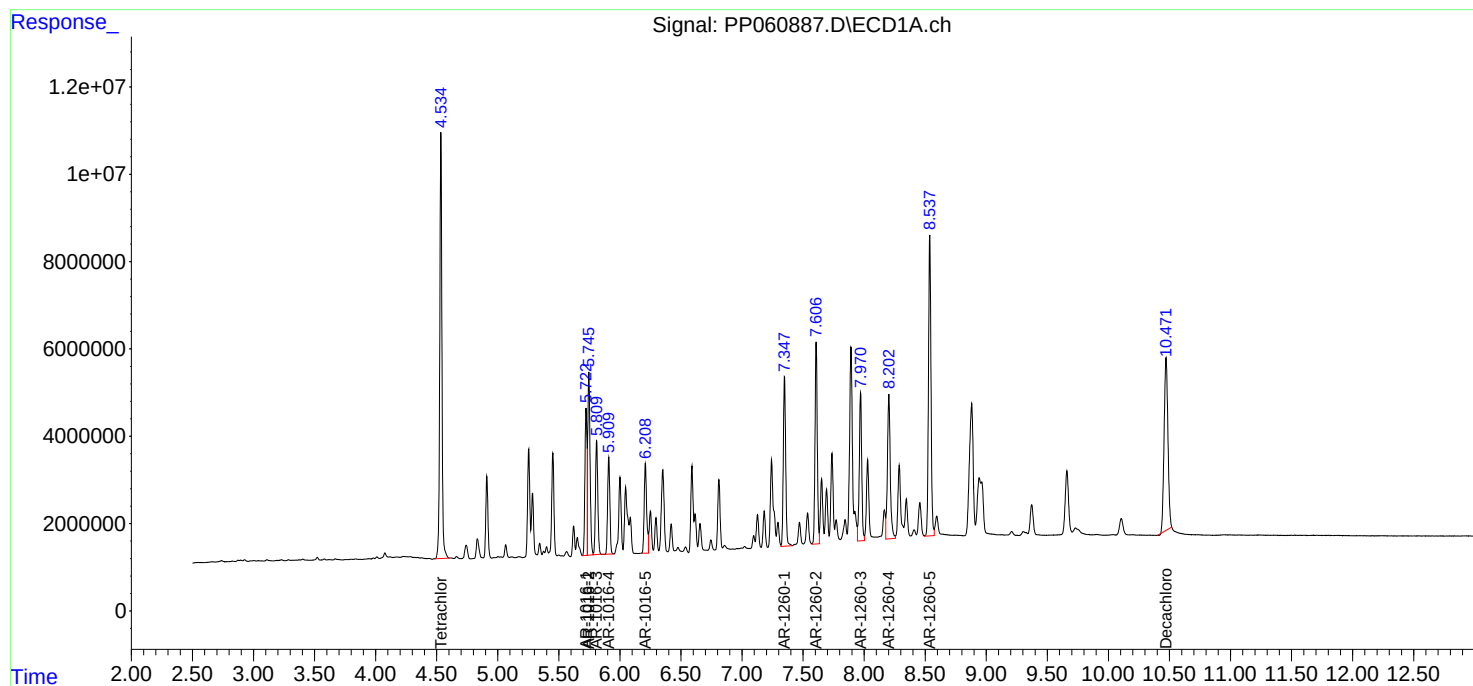
Instrument :
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ClientSampleId :
AR1660CCC500

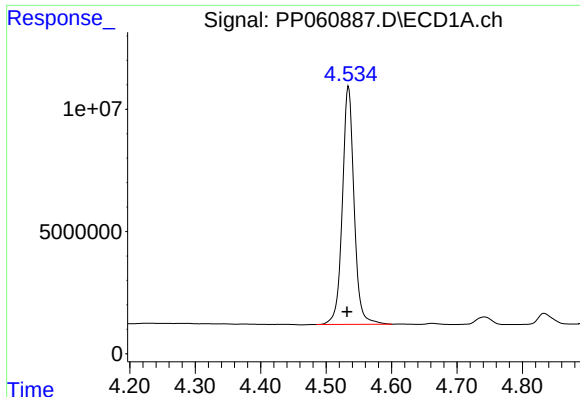
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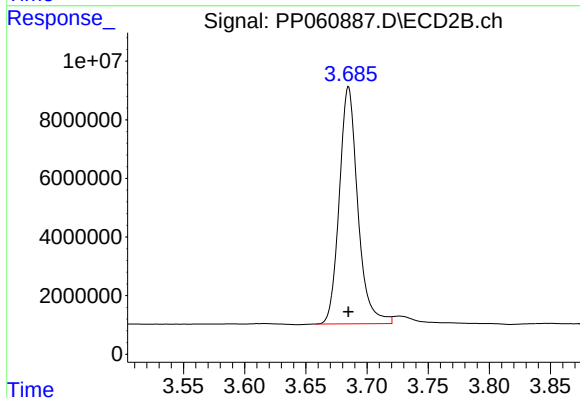
#1 Tetrachloro-m-xylene

R.T.: 4.534 min
Delta R.T.: 0.002 min
Response: 121422022
Conc: 54.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

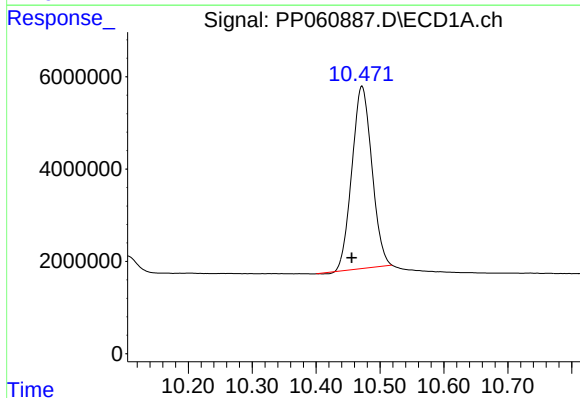
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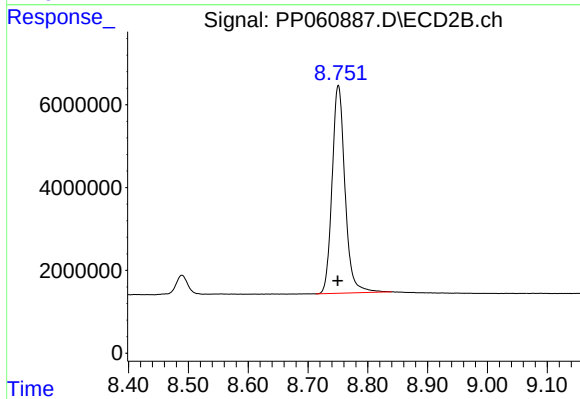
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 85298176
Conc: 57.30 ng/ml m



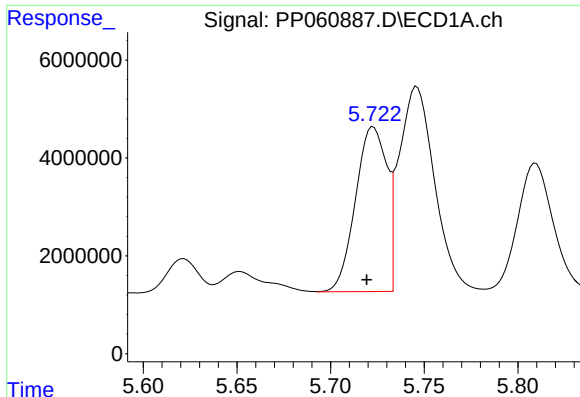
#2 Decachlorobiphenyl

R.T.: 10.472 min
Delta R.T.: 0.016 min
Response: 85603381
Conc: 48.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: 0.000 min
Response: 75169676
Conc: 46.08 ng/ml



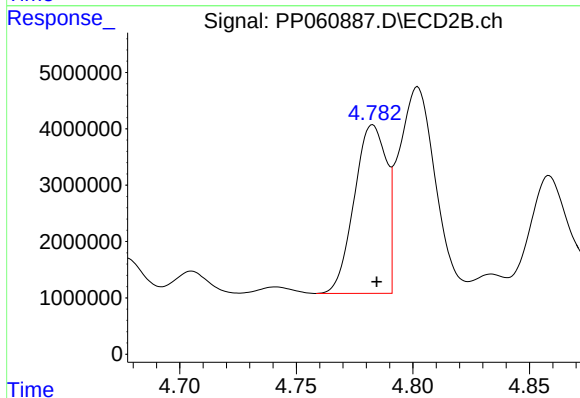
#3 AR-1016-1

R.T.: 5.723 min
Delta R.T.: 0.004 min
Response: 39081985
Conc: 530.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

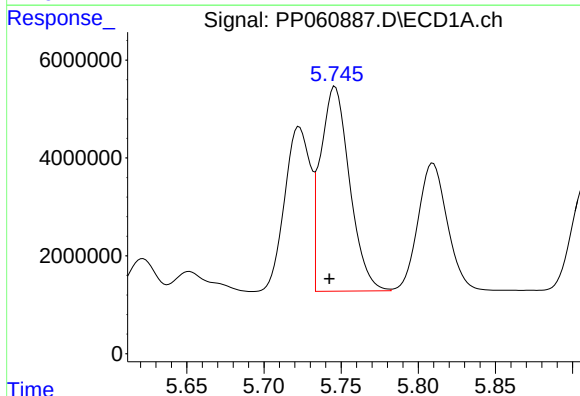
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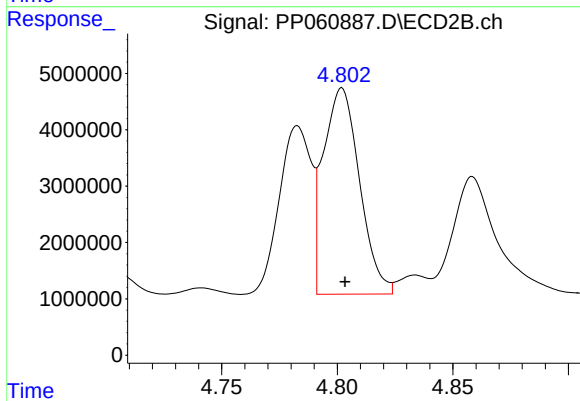
#3 AR-1016-1

R.T.: 4.783 min
Delta R.T.: -0.002 min
Response: 28770866
Conc: 495.11 ng/ml



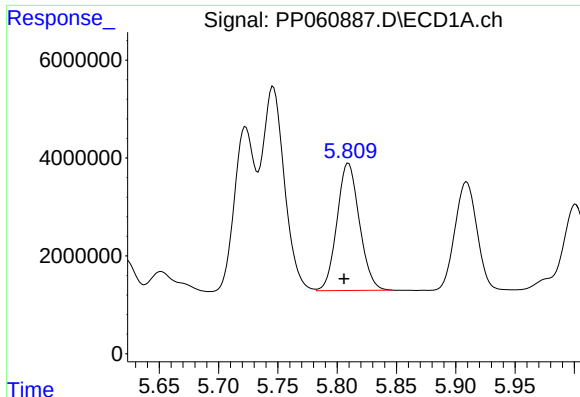
#4 AR-1016-2

R.T.: 5.746 min
Delta R.T.: 0.004 min
Response: 54963694
Conc: 524.80 ng/ml



#4 AR-1016-2

R.T.: 4.802 min
Delta R.T.: -0.001 min
Response: 39912830
Conc: 495.78 ng/ml



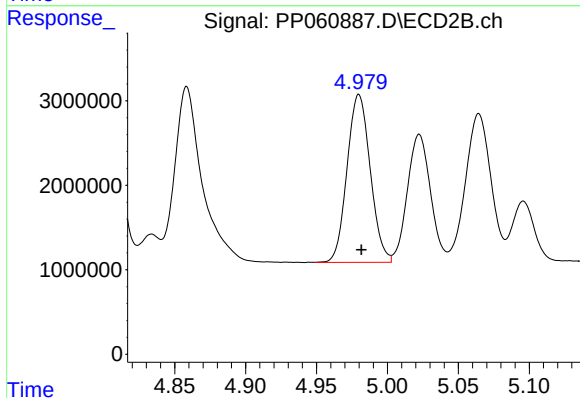
#5 AR-1016-3

R.T.: 5.810 min
Delta R.T.: 0.004 min
Response: 34249346
Conc: 524.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

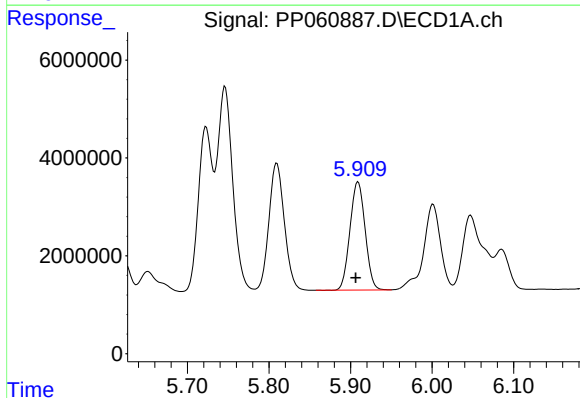
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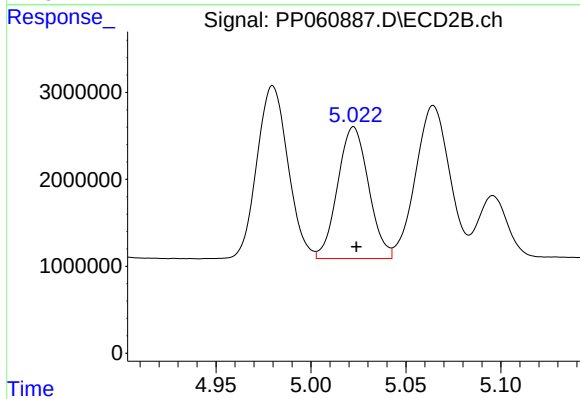
#5 AR-1016-3

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 22643229
Conc: 506.64 ng/ml



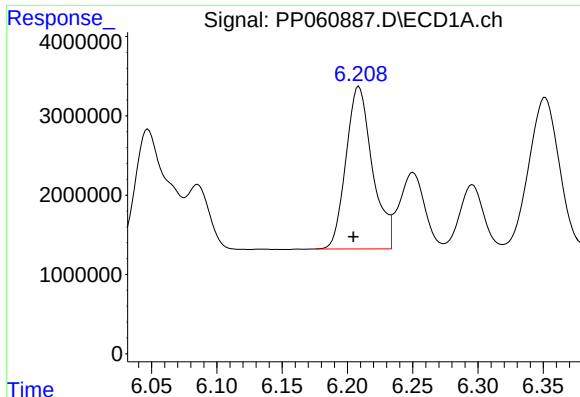
#6 AR-1016-4

R.T.: 5.909 min
Delta R.T.: 0.003 min
Response: 28543512
Conc: 524.90 ng/ml



#6 AR-1016-4

R.T.: 5.023 min
Delta R.T.: -0.001 min
Response: 17176305
Conc: 477.34 ng/ml



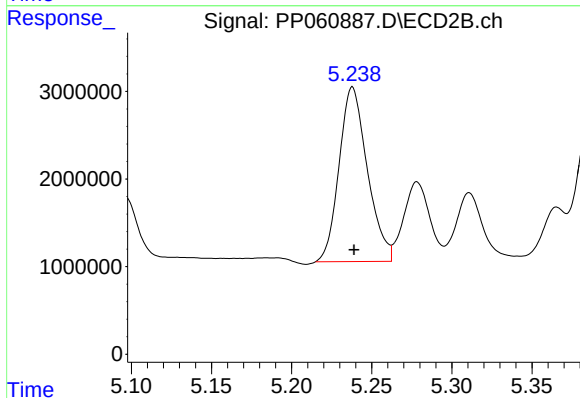
#7 AR-1016-5

R.T.: 6.209 min
Delta R.T.: 0.004 min
Response: 28800320
Conc: 517.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

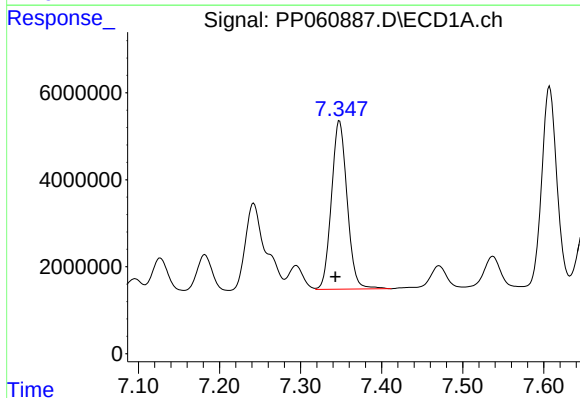
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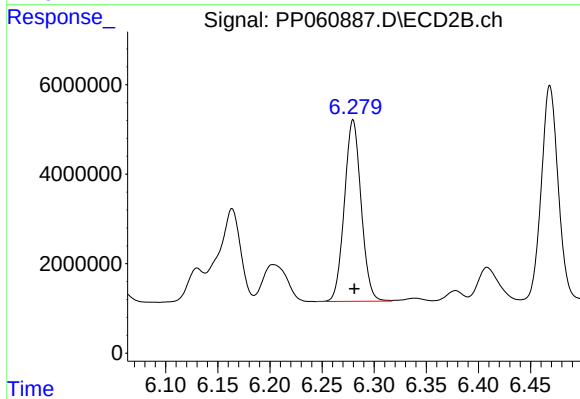
#7 AR-1016-5

R.T.: 5.238 min
Delta R.T.: -0.001 min
Response: 24465923
Conc: 503.52 ng/ml



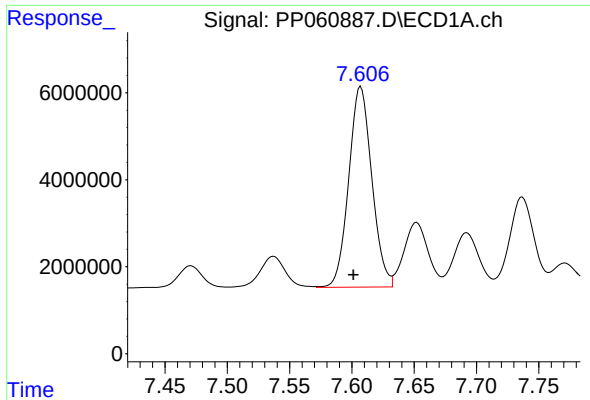
#31 AR-1260-1

R.T.: 7.348 min
Delta R.T.: 0.005 min
Response: 52095288
Conc: 496.97 ng/ml



#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: -0.001 min
Response: 45362361
Conc: 451.93 ng/ml



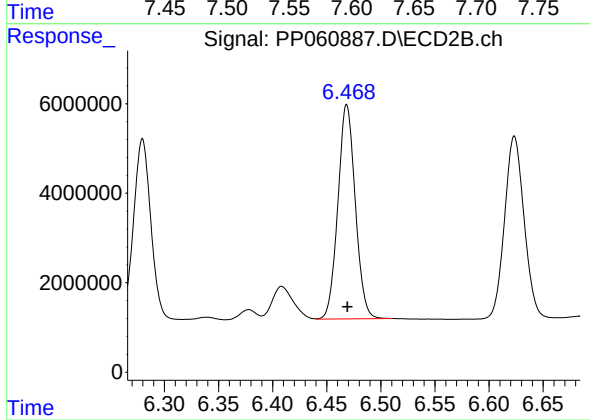
#32 AR-1260-2

R.T.: 7.607 min
Delta R.T.: 0.006 min
Response: 59652436
Conc: 493.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

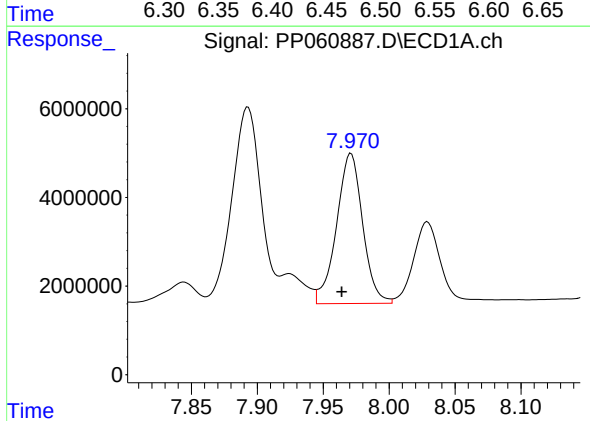
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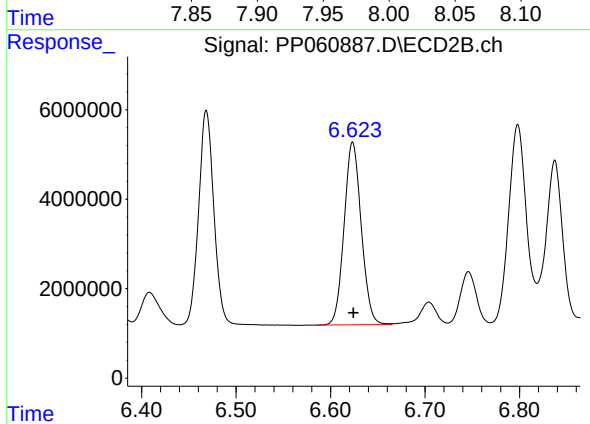
#32 AR-1260-2

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 53562548
Conc: 448.96 ng/ml



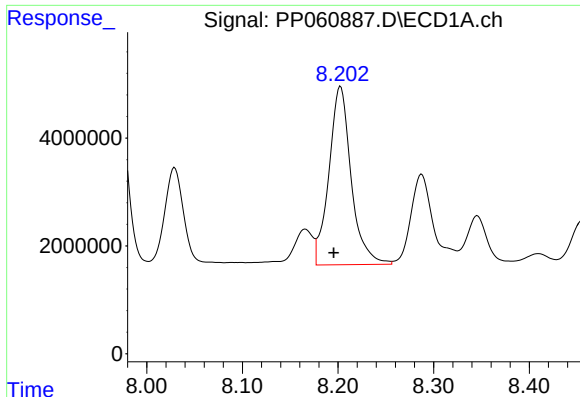
#33 AR-1260-3

R.T.: 7.971 min
Delta R.T.: 0.007 min
Response: 46806549
Conc: 504.98 ng/ml



#33 AR-1260-3

R.T.: 6.623 min
Delta R.T.: 0.000 min
Response: 51568595
Conc: 450.40 ng/ml



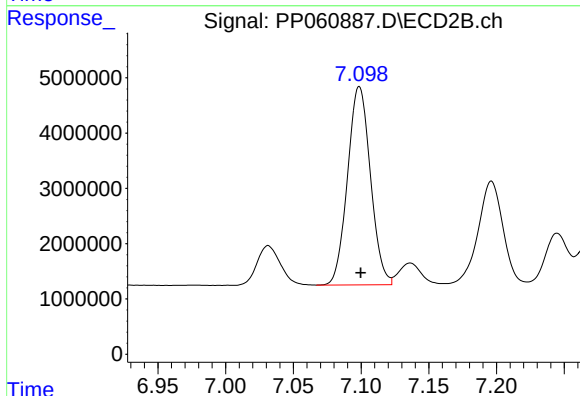
#34 AR-1260-4

R.T.: 8.203 min
Delta R.T.: 0.007 min
Response: 53406673
Conc: 503.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

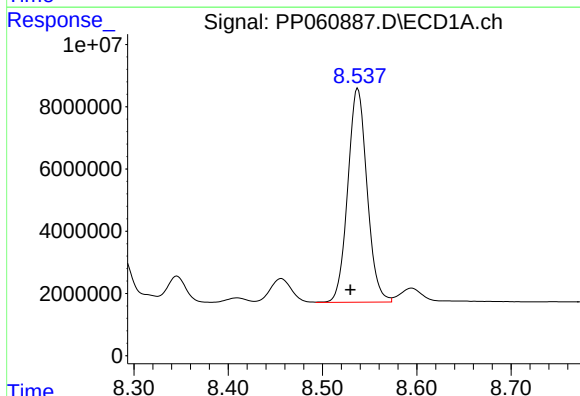
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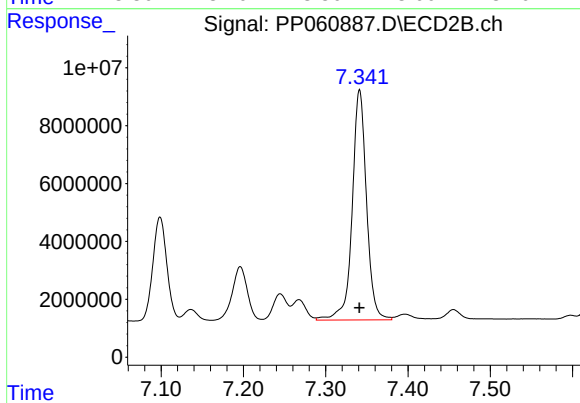
#34 AR-1260-4

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 42285115
Conc: 444.26 ng/ml



#35 AR-1260-5

R.T.: 8.537 min
Delta R.T.: 0.008 min
Response: 97762476
Conc: 505.18 ng/ml



#35 AR-1260-5

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 96333458
Conc: 444.52 ng/ml