

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092923\
 Data File : PP060432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2023 23:01
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/09/2023
 Supervised By :Ankita Jodhani 10/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 00:25:30 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	107.5E6	75621708	47.997	50.804m
2)	SA Decachlor...	10.457	8.748	83036697	72263854	47.032	44.301
Target Compounds							
3)	L1 AR-1016-1	5.719	4.782	34290139	27591782	465.869	474.822
4)	L1 AR-1016-2	5.742	4.801	48292867	37700380	461.104	468.296
5)	L1 AR-1016-3	5.805	4.979	30448655	21022551	465.887	470.381
6)	L1 AR-1016-4	5.905	5.021	24993904	16331916	459.620	453.870
7)	L1 AR-1016-5	6.204	5.237	25298192	21923673	454.818	451.198
31)	L7 AR-1260-1	7.343	6.278	45939107	43363564	438.247	432.014
32)	L7 AR-1260-2	7.602	6.467	53087717	52240941	439.082	437.879
33)	L7 AR-1260-3	7.964	6.622	42617927	49554885	459.789	432.815
34)	L7 AR-1260-4	8.196	7.097	48241718	40784260	454.892	428.488
35)	L7 AR-1260-5	8.531	7.339	88071485	93188882	455.100	430.009

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

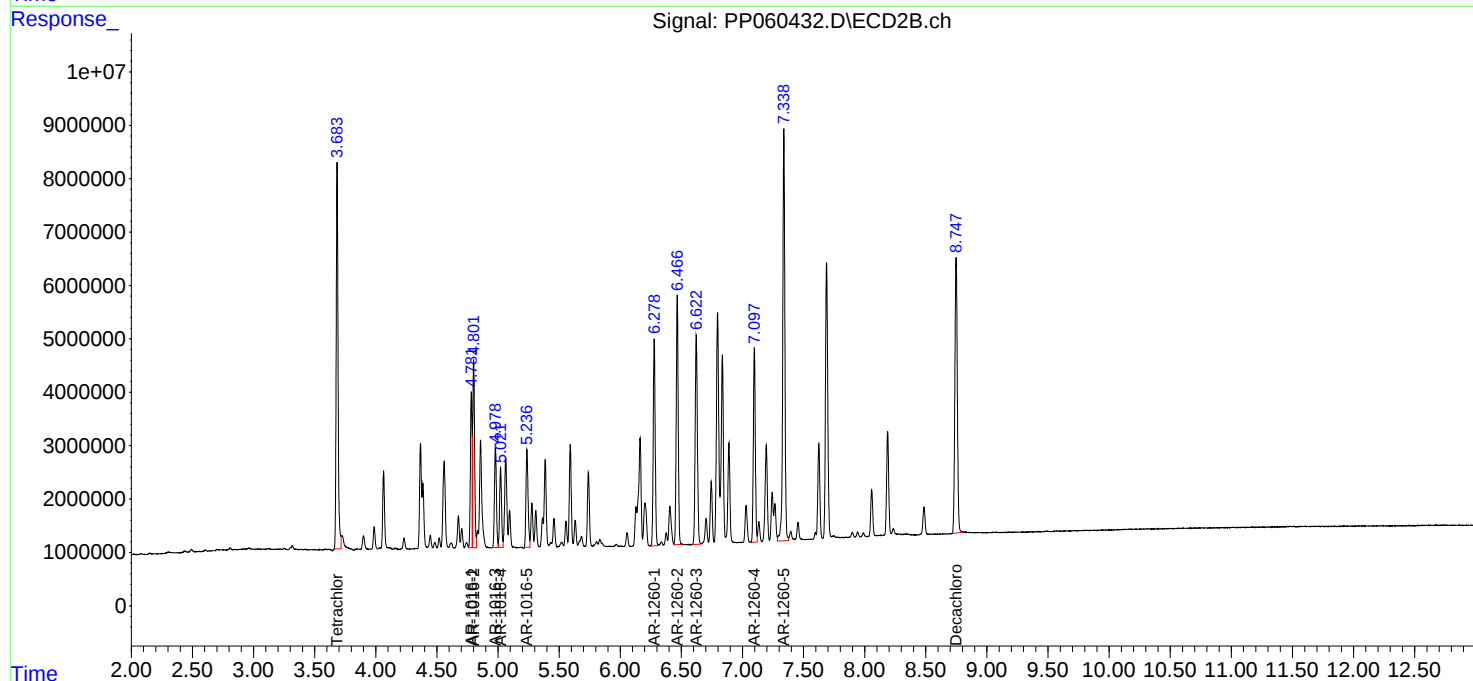
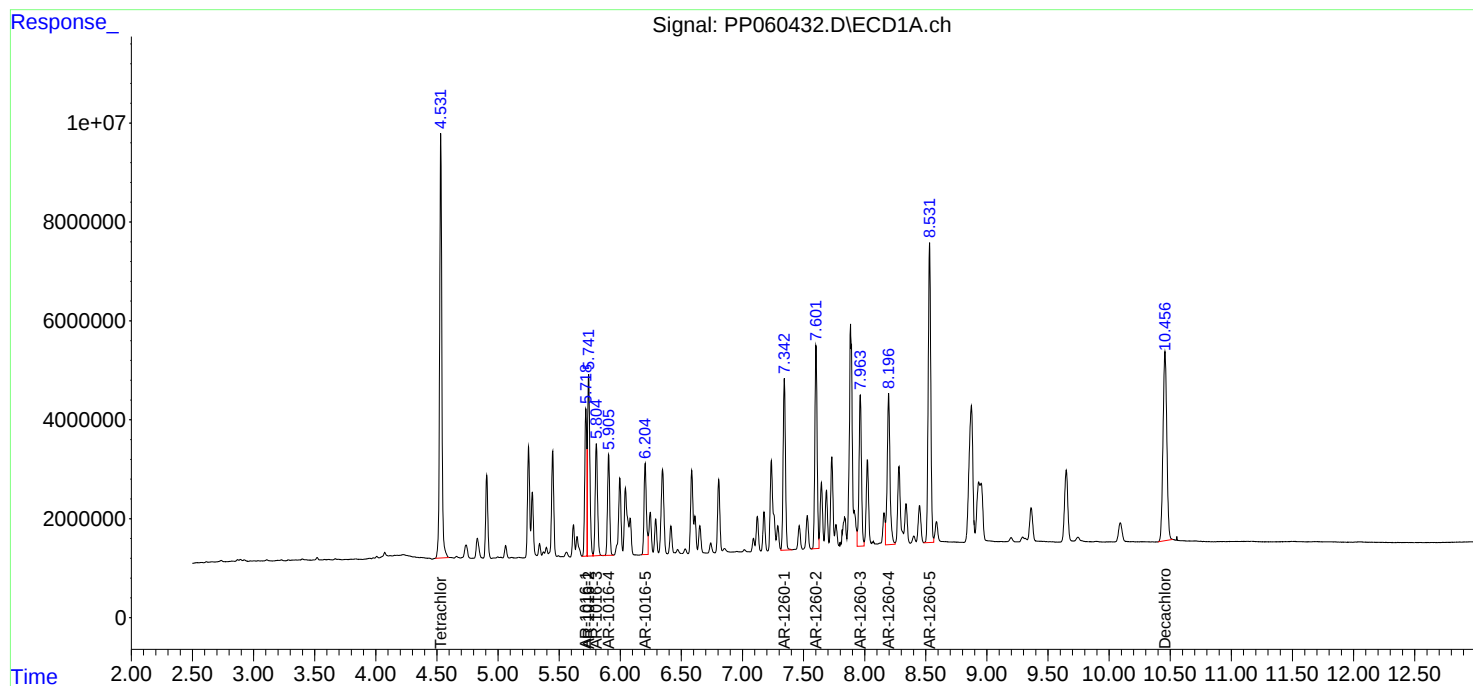
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

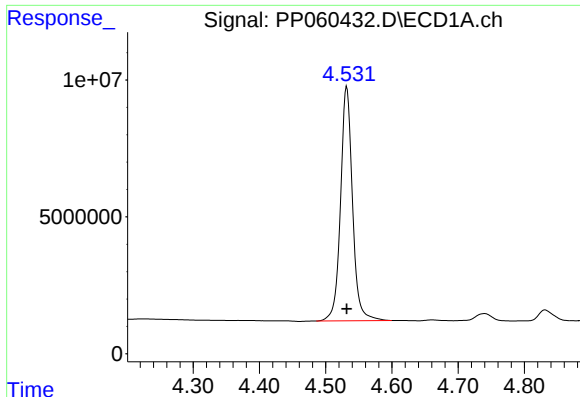
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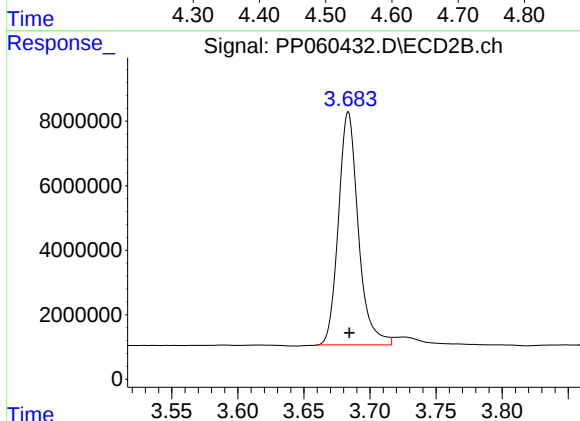
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 107489471
Conc: 48.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

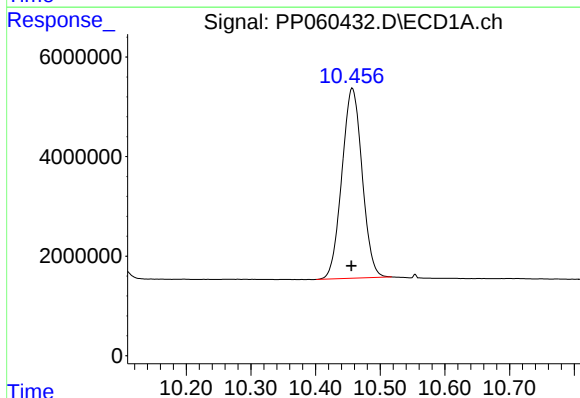
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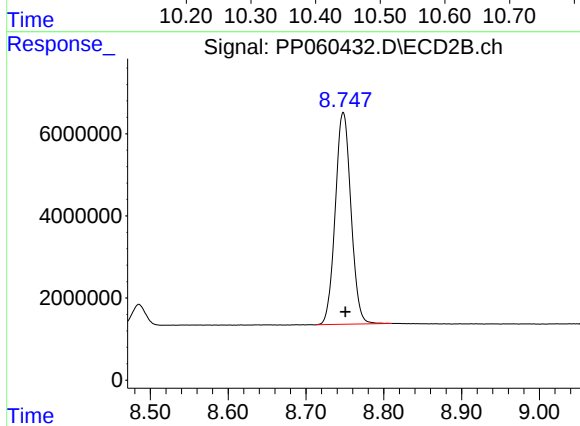
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.001 min
Response: 75621708
Conc: 50.80 ng/ml m



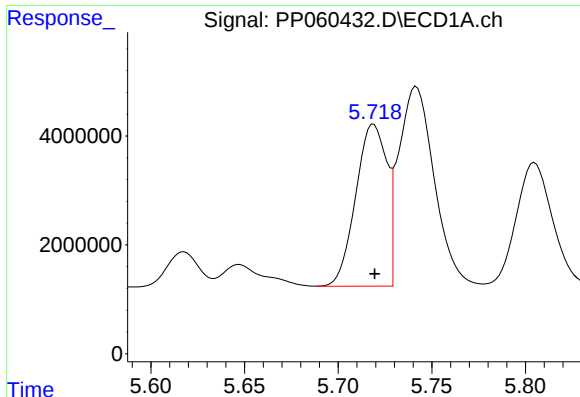
#2 Decachlorobiphenyl

R.T.: 10.457 min
Delta R.T.: 0.001 min
Response: 83036697
Conc: 47.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.748 min
Delta R.T.: -0.003 min
Response: 72263854
Conc: 44.30 ng/ml



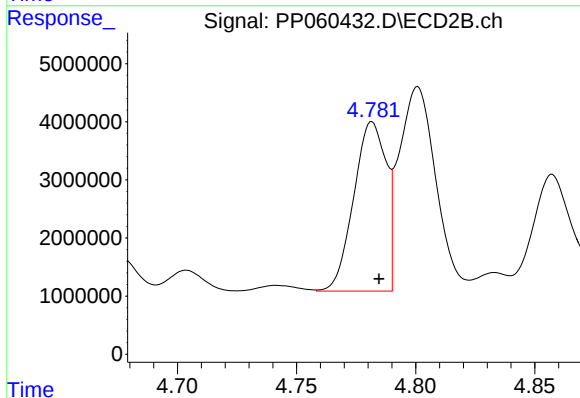
#3 AR-1016-1

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 34290139
Conc: 465.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

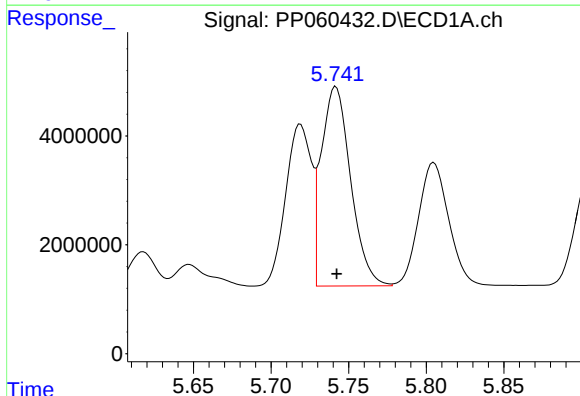
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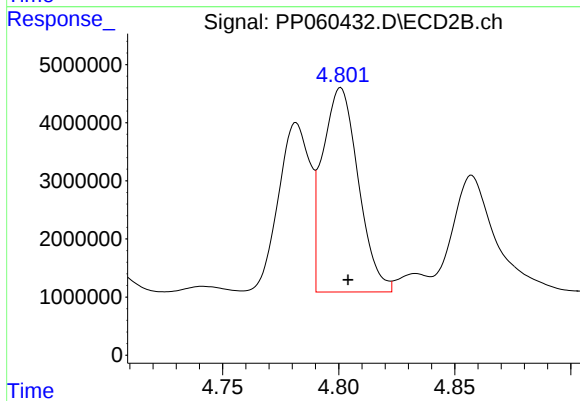
#3 AR-1016-1

R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 27591782
Conc: 474.82 ng/ml



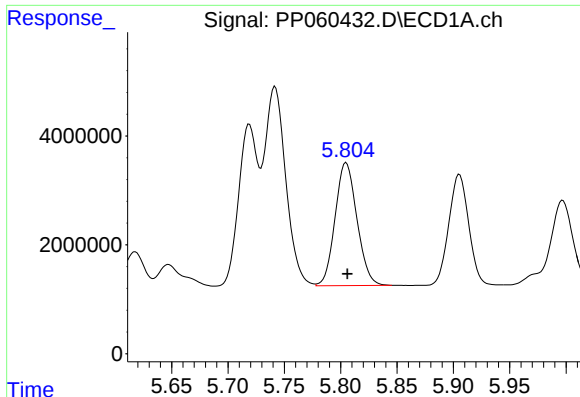
#4 AR-1016-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 48292867
Conc: 461.10 ng/ml



#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: -0.003 min
Response: 37700380
Conc: 468.30 ng/ml



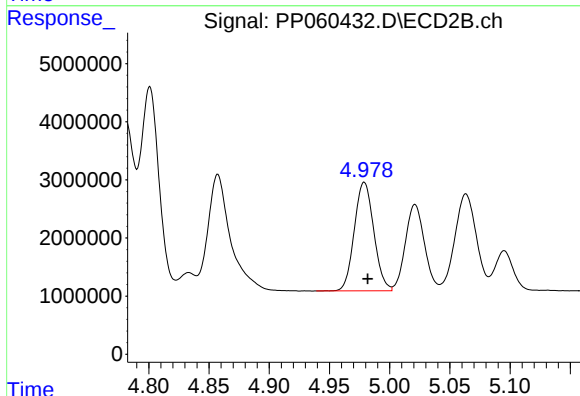
#5 AR-1016-3

R.T.: 5.805 min
Delta R.T.: -0.001 min
Response: 30448655
Conc: 465.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

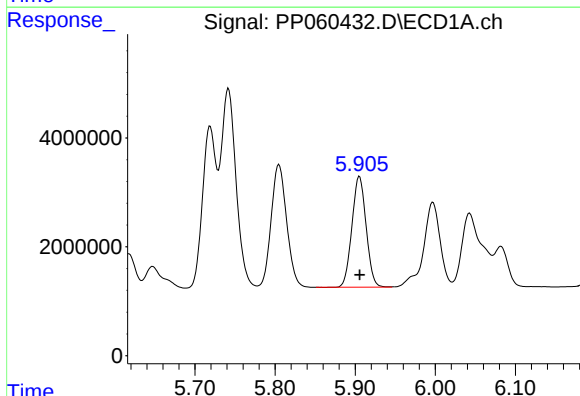
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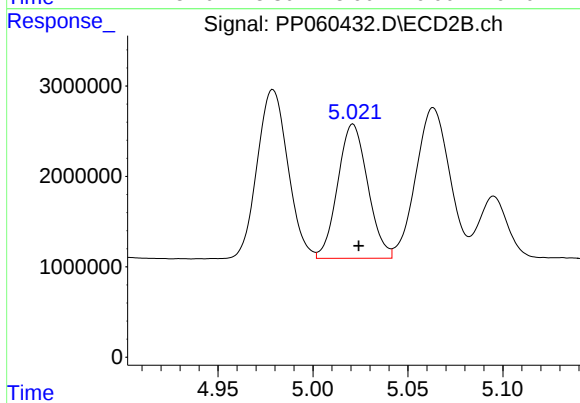
#5 AR-1016-3

R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 21022551
Conc: 470.38 ng/ml



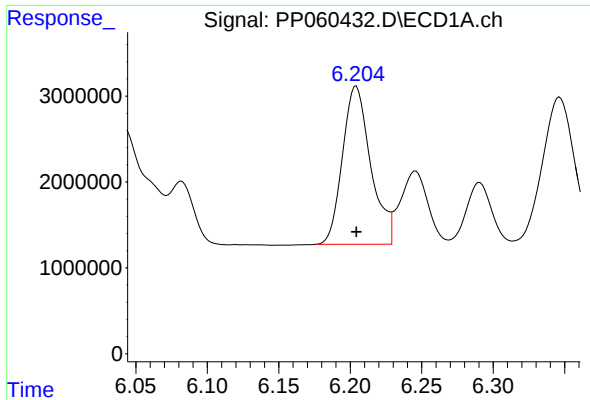
#6 AR-1016-4

R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 24993904
Conc: 459.62 ng/ml



#6 AR-1016-4

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 16331916
Conc: 453.87 ng/ml



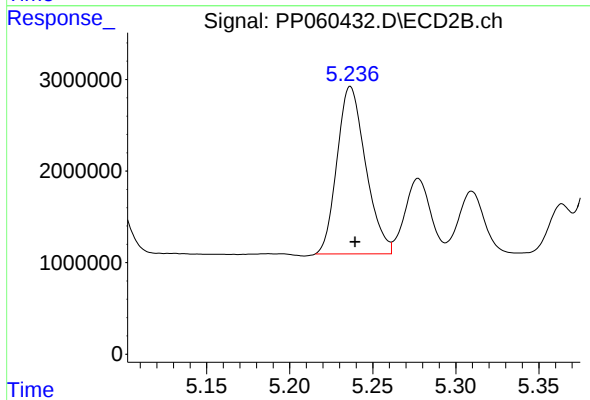
#7 AR-1016-5

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 25298192
Conc: 454.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

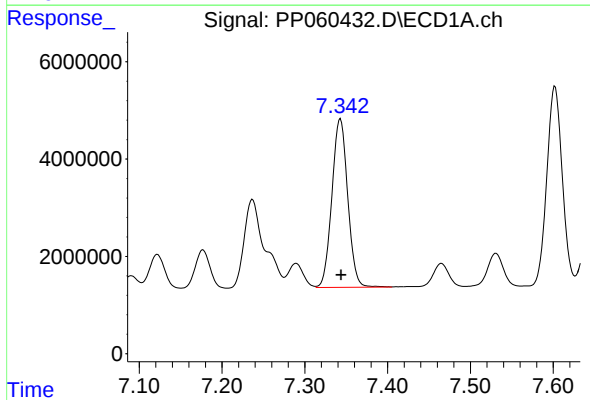
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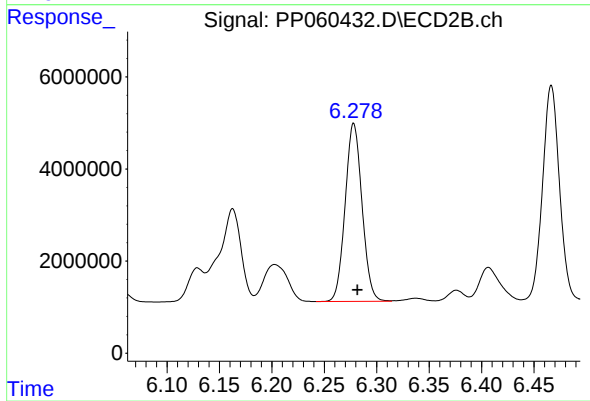
#7 AR-1016-5

R.T.: 5.237 min
Delta R.T.: -0.003 min
Response: 21923673
Conc: 451.20 ng/ml



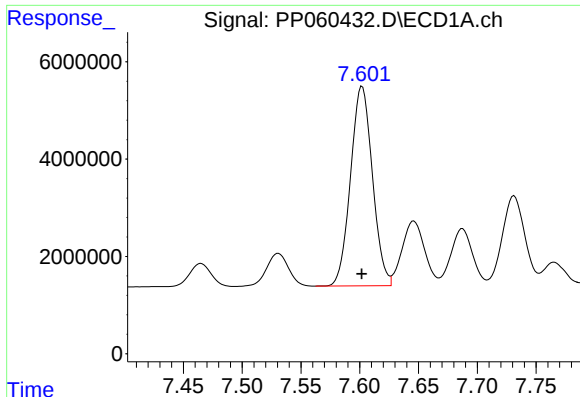
#31 AR-1260-1

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 45939107
Conc: 438.25 ng/ml



#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: -0.003 min
Response: 43363564
Conc: 432.01 ng/ml



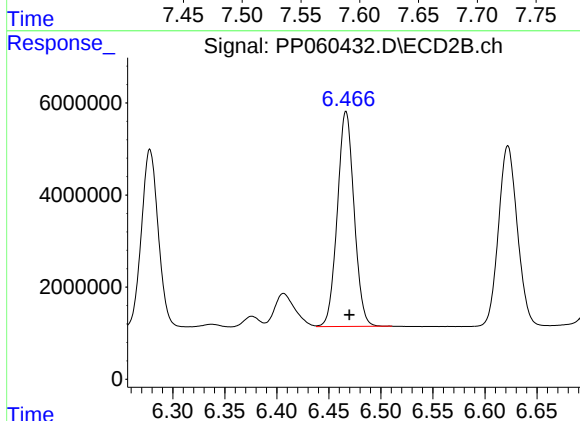
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 53087717
Conc: 439.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

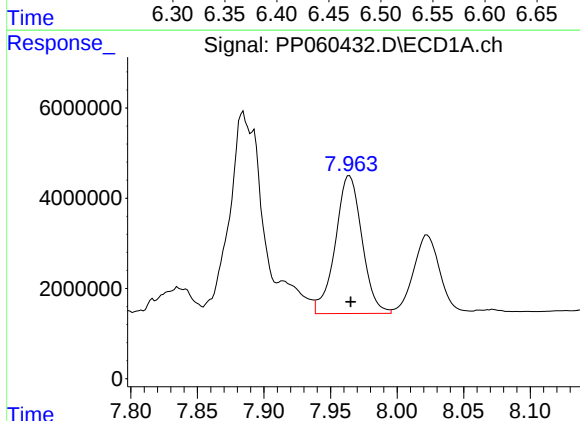
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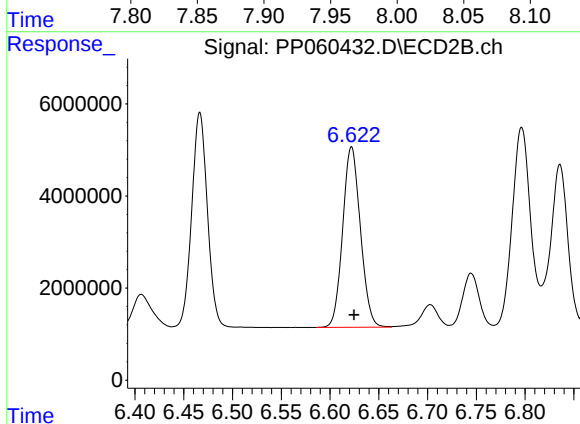
#32 AR-1260-2

R.T.: 6.467 min
Delta R.T.: -0.003 min
Response: 52240941
Conc: 437.88 ng/ml



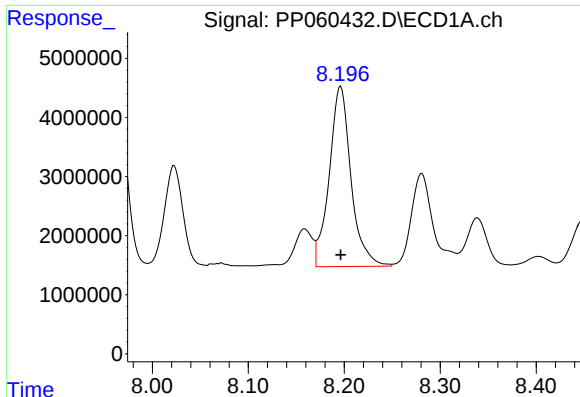
#33 AR-1260-3

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 42617927
Conc: 459.79 ng/ml



#33 AR-1260-3

R.T.: 6.622 min
Delta R.T.: -0.003 min
Response: 49554885
Conc: 432.81 ng/ml



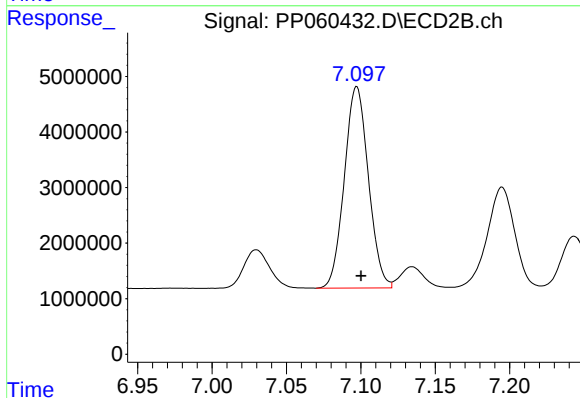
#34 AR-1260-4

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 48241718
Conc: 454.89 ng/ml

Instrument :
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ClientSampleId :
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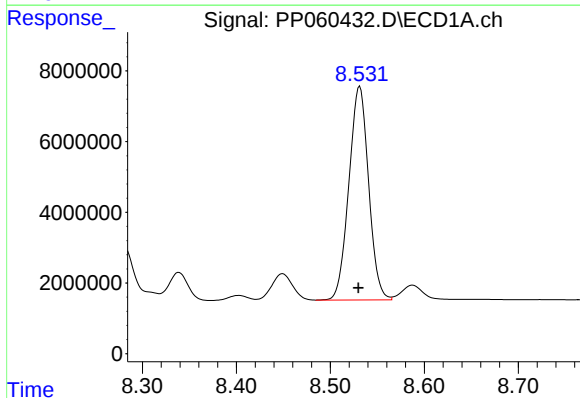
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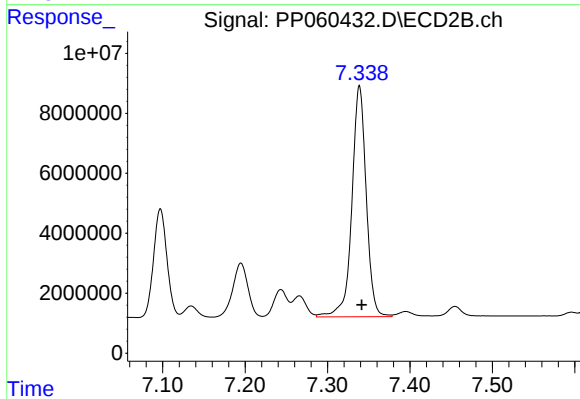
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.003 min
Response: 40784260
Conc: 428.49 ng/ml



#35 AR-1260-5

R.T.: 8.531 min
Delta R.T.: 0.001 min
Response: 88071485
Conc: 455.10 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.003 min
Response: 93188882
Conc: 430.01 ng/ml