

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020624\
 Data File : PP063297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2024 09:16
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/14/2024
 Supervised By :Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 13:10:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 05 12:13:11 2024
 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...	4.492	3.644	122.7E6	124.7E6	51.296	52.467
2)	SA Decachlor...	10.365	8.692	127.6E6	129.7E6	56.749	52.347m
Target Compounds							
3)	L1 AR-1016-1	5.674	4.738	36491501	38661961	484.931	540.424
4)	L1 AR-1016-2	5.697	4.757	52683398	54901158	485.064	534.508
5)	L1 AR-1016-3	5.760	4.934	33507626	29553067	485.553	534.424
6)	L1 AR-1016-4	5.859	4.976	27468572	24574506	490.481	496.582
7)	L1 AR-1016-5	6.158	5.191	30362819	31126351	497.258	494.810
31)	L7 AR-1260-1	7.294	6.232	62211956	67721420	511.155	510.907
32)	L7 AR-1260-2	7.553	6.420	67230614	76793240	528.633	519.919
33)	L7 AR-1260-3	7.914	6.575	53651675	73257972	519.014	505.303m
34)	L7 AR-1260-4	8.144	7.050	62210304	61592300	529.846	505.283
35)	L7 AR-1260-5	8.473	7.293	114.3E6	131.1E6	582.353	527.746

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

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Acq On : 06 Feb 2024 09:16
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

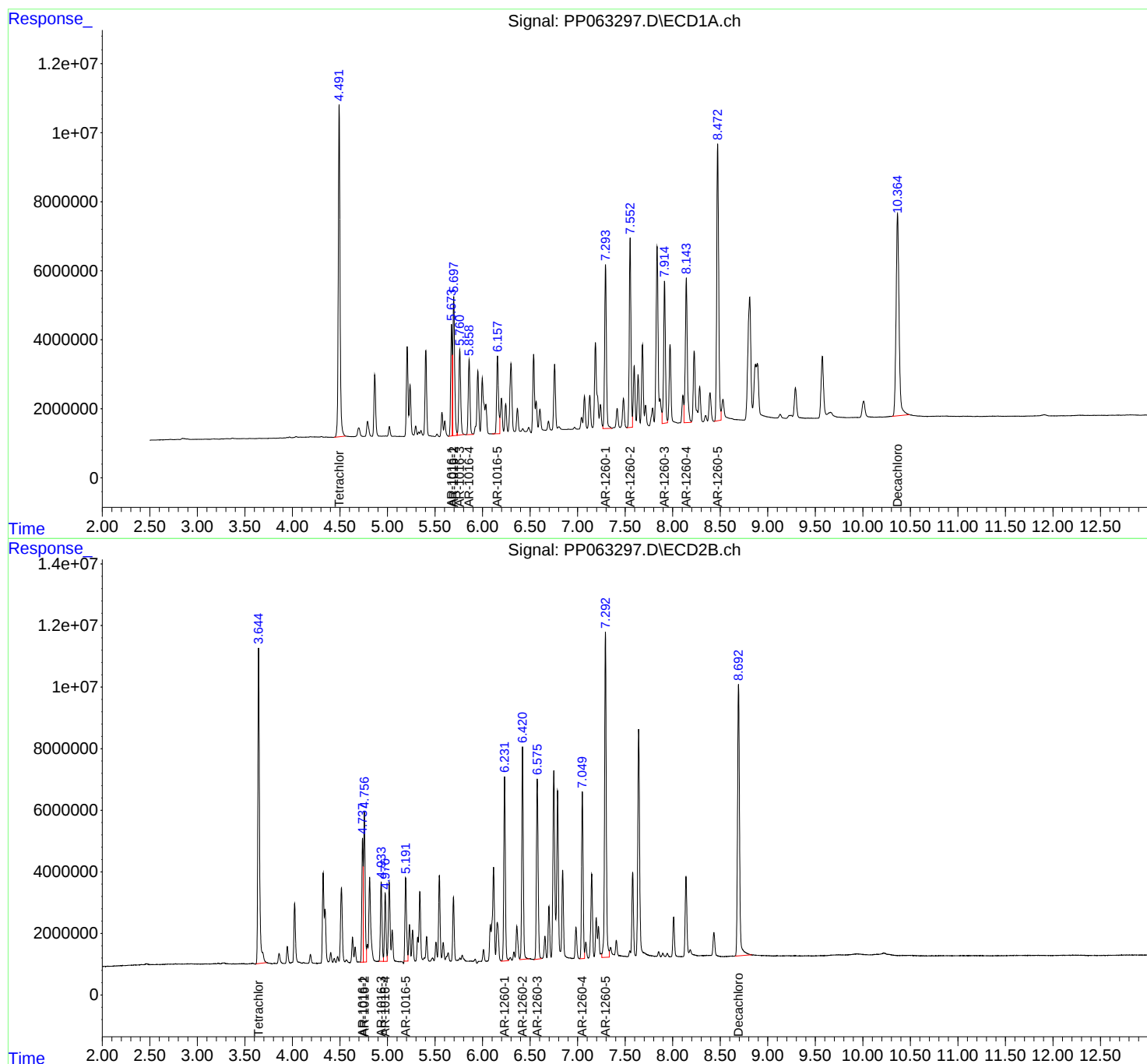
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

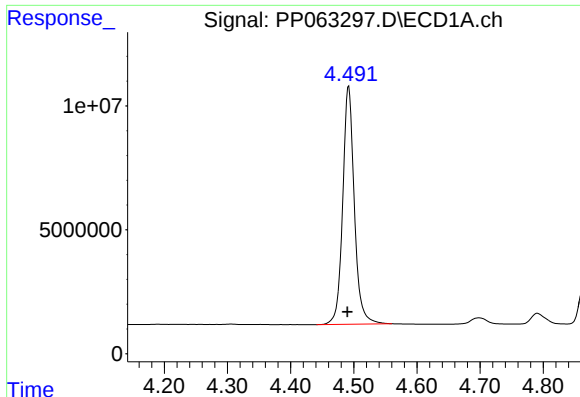
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Integration File signal 1: autoint1.e
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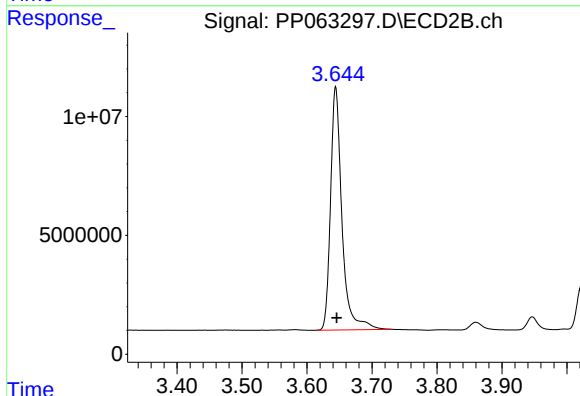
#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: 0.002 min
Response: 122697918
Conc: 51.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

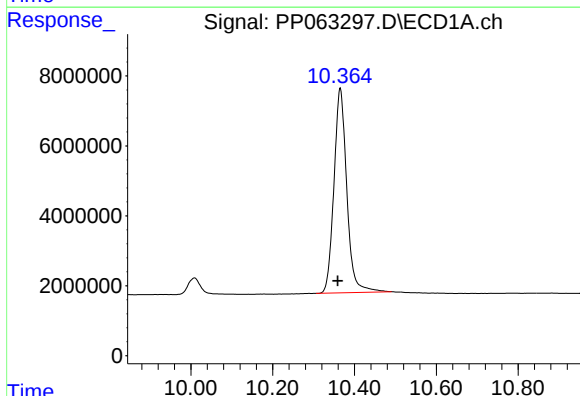
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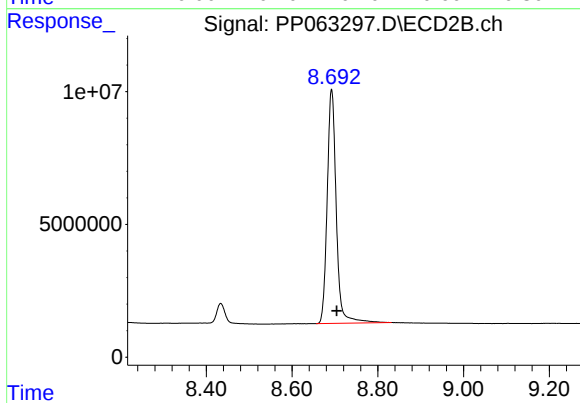
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 124708917
Conc: 52.47 ng/ml



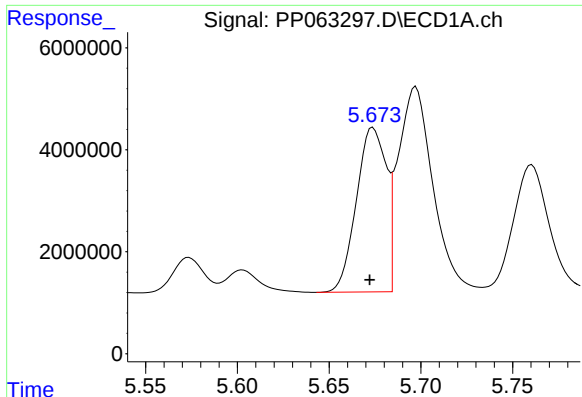
#2 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: 0.006 min
Response: 127617722
Conc: 56.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: -0.012 min
Response: 129668502
Conc: 52.35 ng/ml m



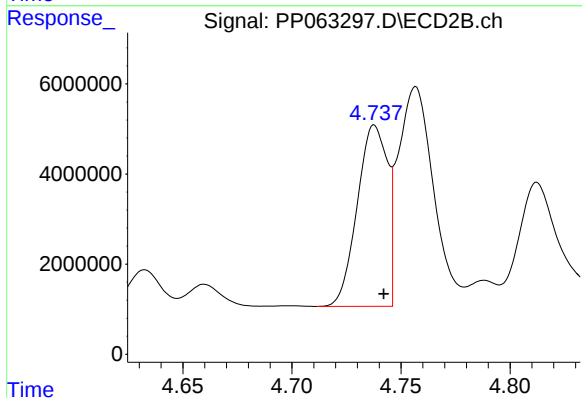
#3 AR-1016-1

R.T.: 5.674 min
Delta R.T.: 0.002 min
Response: 36491501
Conc: 484.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

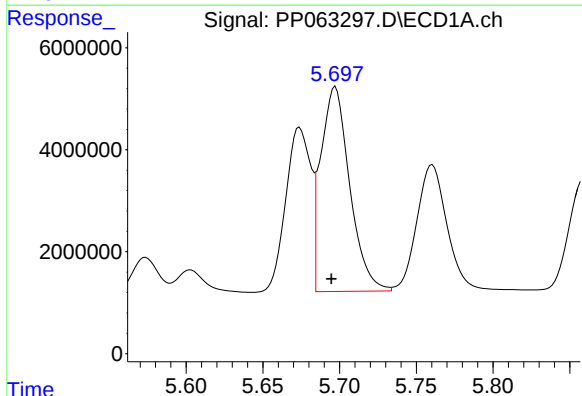
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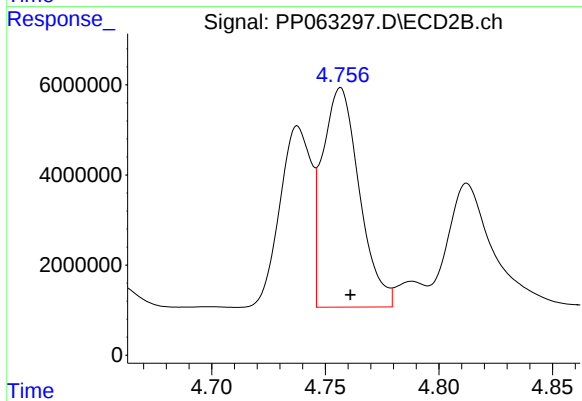
#3 AR-1016-1

R.T.: 4.738 min
Delta R.T.: -0.004 min
Response: 38661961
Conc: 540.42 ng/ml



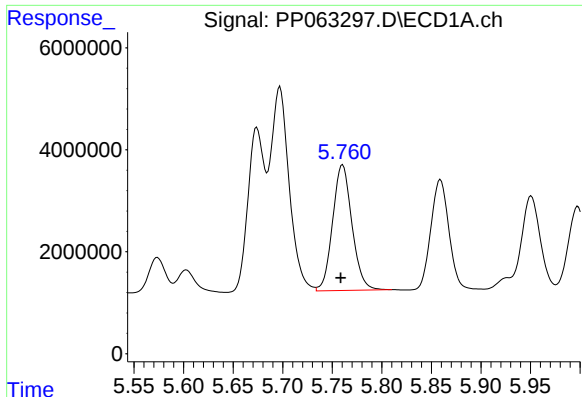
#4 AR-1016-2

R.T.: 5.697 min
Delta R.T.: 0.003 min
Response: 52683398
Conc: 485.06 ng/ml



#4 AR-1016-2

R.T.: 4.757 min
Delta R.T.: -0.004 min
Response: 54901158
Conc: 534.51 ng/ml



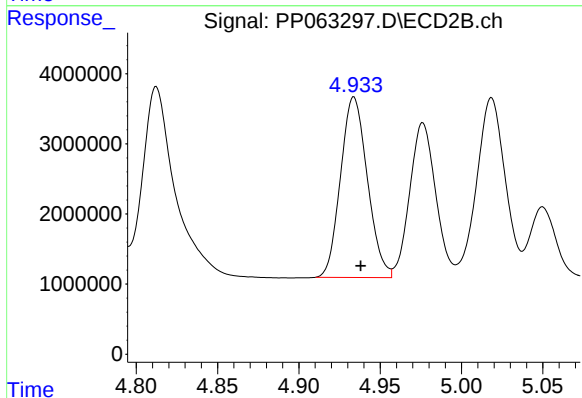
#5 AR-1016-3

R.T.: 5.760 min
Delta R.T.: 0.002 min
Response: 33507626
Conc: 485.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

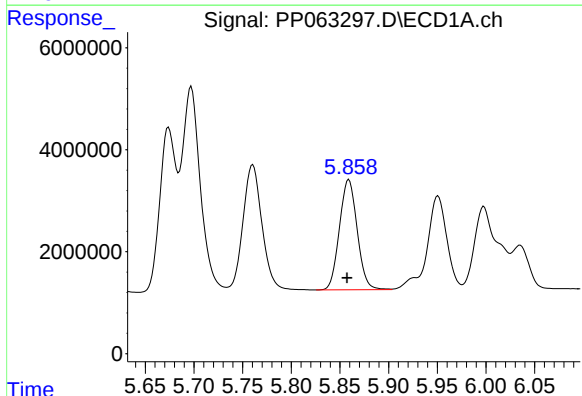
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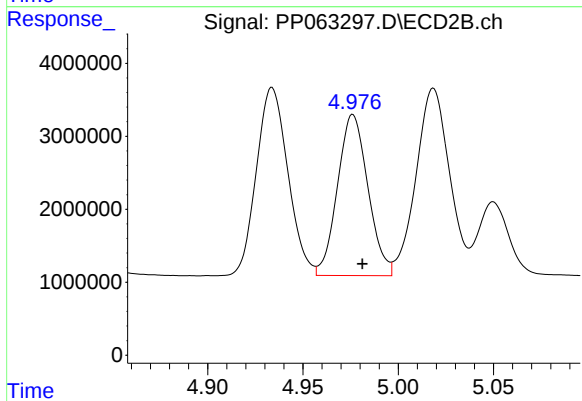
#5 AR-1016-3

R.T.: 4.934 min
Delta R.T.: -0.004 min
Response: 29553067
Conc: 534.42 ng/ml



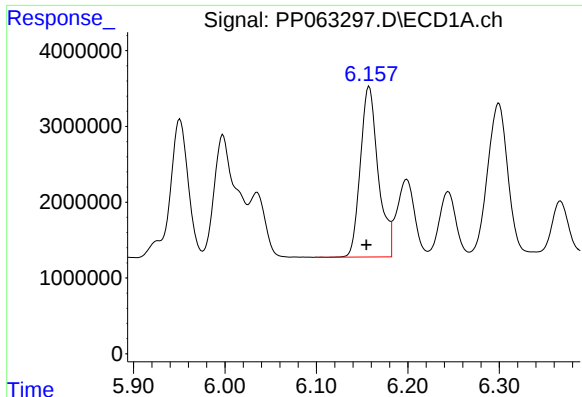
#6 AR-1016-4

R.T.: 5.859 min
Delta R.T.: 0.002 min
Response: 27468572
Conc: 490.48 ng/ml



#6 AR-1016-4

R.T.: 4.976 min
Delta R.T.: -0.005 min
Response: 24574506
Conc: 496.58 ng/ml



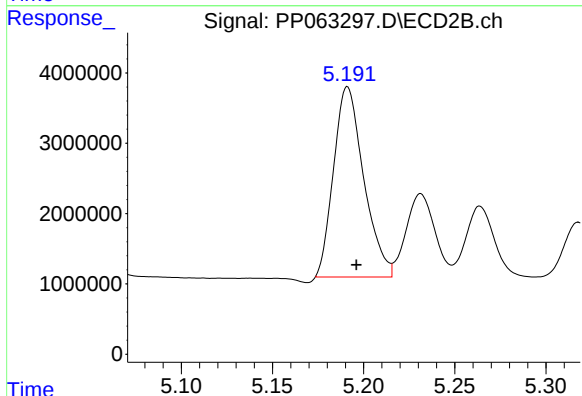
#7 AR-1016-5

R.T.: 6.158 min
Delta R.T.: 0.003 min
Response: 30362819
Conc: 497.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

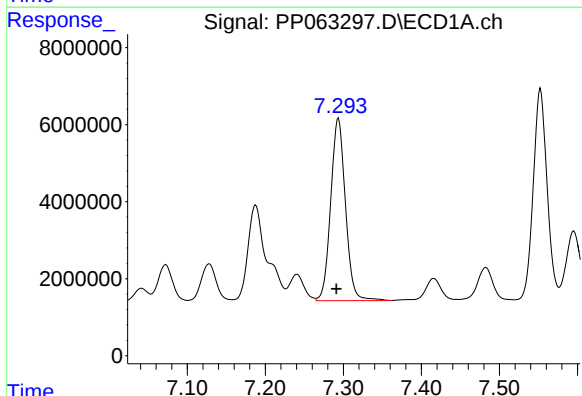
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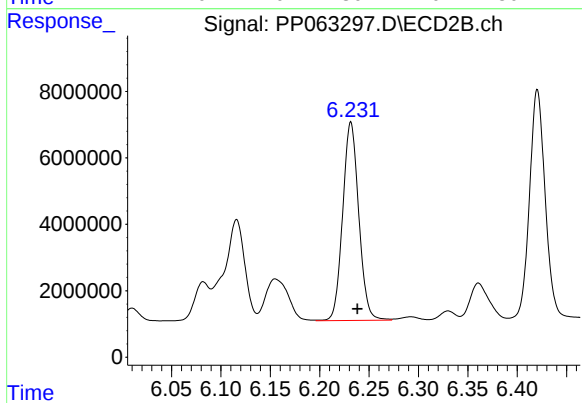
#7 AR-1016-5

R.T.: 5.191 min
Delta R.T.: -0.005 min
Response: 31126351
Conc: 494.81 ng/ml



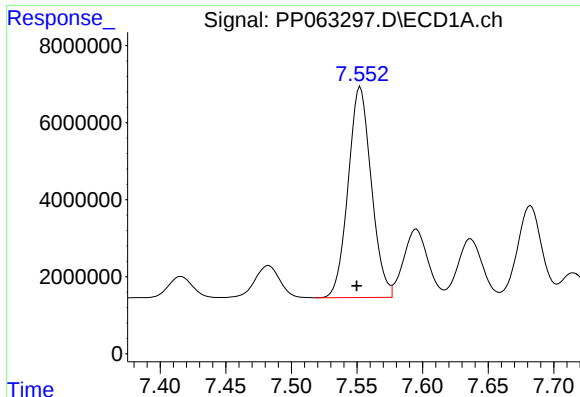
#31 AR-1260-1

R.T.: 7.294 min
Delta R.T.: 0.003 min
Response: 62211956
Conc: 511.16 ng/ml



#31 AR-1260-1

R.T.: 6.232 min
Delta R.T.: -0.007 min
Response: 67721420
Conc: 510.91 ng/ml



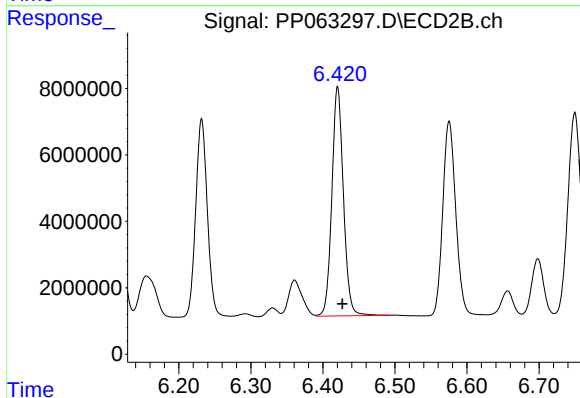
#32 AR-1260-2

R.T.: 7.553 min
Delta R.T.: 0.003 min
Response: 67230614
Conc: 528.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

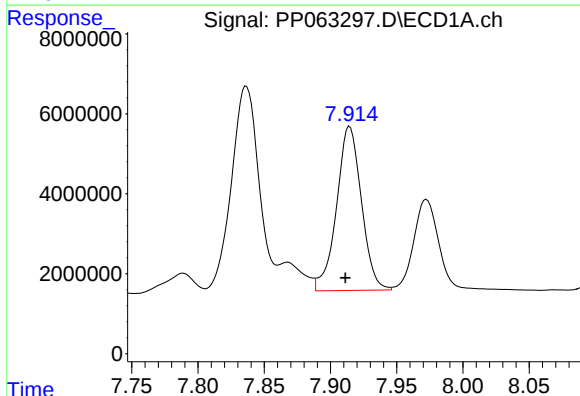
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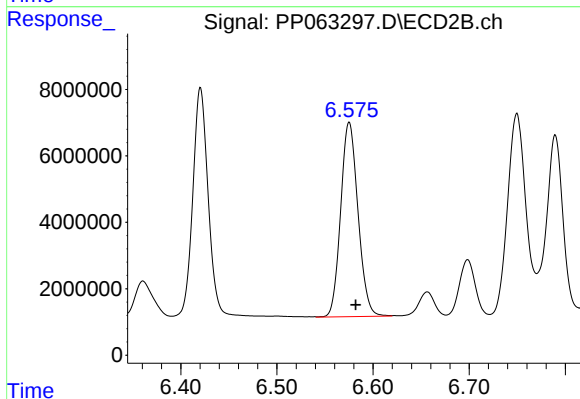
#32 AR-1260-2

R.T.: 6.420 min
Delta R.T.: -0.007 min
Response: 76793240
Conc: 519.92 ng/ml



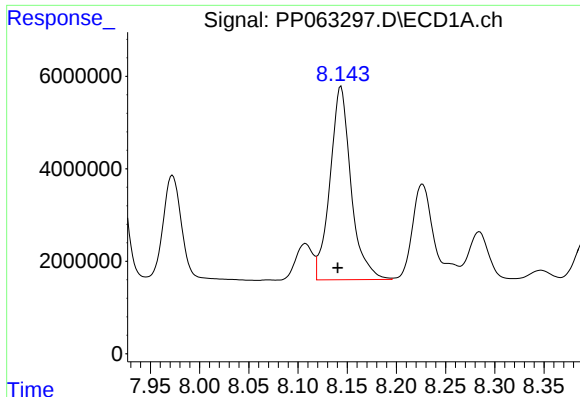
#33 AR-1260-3

R.T.: 7.914 min
Delta R.T.: 0.003 min
Response: 53651675
Conc: 519.01 ng/ml



#33 AR-1260-3

R.T.: 6.575 min
Delta R.T.: -0.007 min
Response: 73257972
Conc: 505.30 ng/ml m



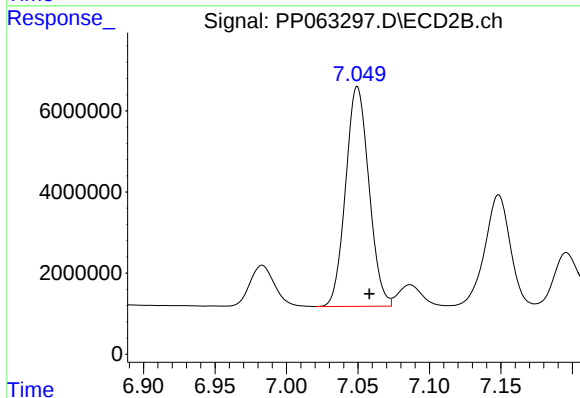
#34 AR-1260-4

R.T.: 8.144 min
Delta R.T.: 0.003 min
Response: 62210304
Conc: 529.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

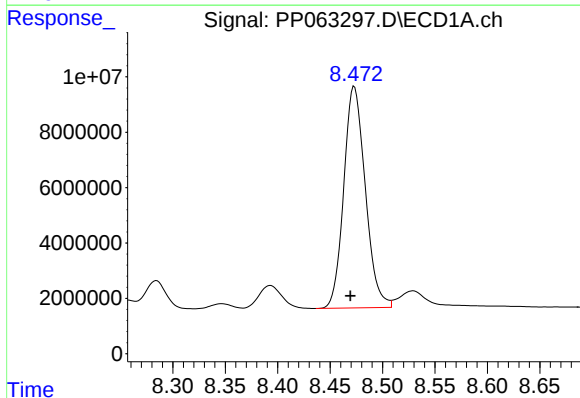
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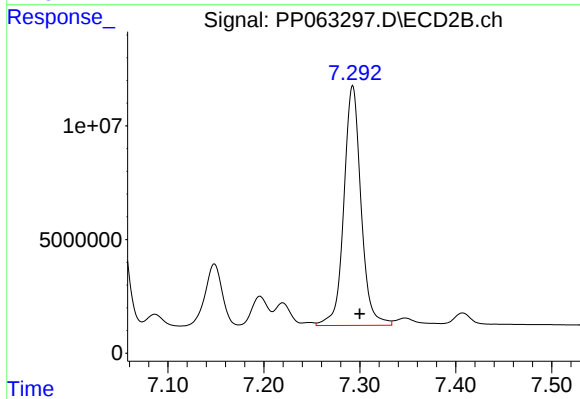
#34 AR-1260-4

R.T.: 7.050 min
Delta R.T.: -0.009 min
Response: 61592300
Conc: 505.28 ng/ml



#35 AR-1260-5

R.T.: 8.473 min
Delta R.T.: 0.004 min
Response: 114286611
Conc: 582.35 ng/ml



#35 AR-1260-5

R.T.: 7.293 min
Delta R.T.: -0.007 min
Response: 131119499
Conc: 527.75 ng/ml