

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031123\
 Data File : PP056407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 20:46
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/13/2023
 Supervised By :Ankita Jodhani 03/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 00:01:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 08 02:03:40 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...	4.320	3.561	87547551	70439233	56.383	49.919
2)	SA Decachlor...	10.063	8.557	98249143	53862210	49.462	48.183
Target Compounds							
3)	L1 AR-1016-1	5.489	4.640	26894669	24367531	464.560m	578.388
4)	L1 AR-1016-2	5.512	4.659	37505795	32405638	437.805m	534.667
5)	L1 AR-1016-3	5.575	4.835	21979132	15148216	402.972m	468.016
6)	L1 AR-1016-4	5.673	4.877	26801898	12300013	617.246m	438.263 #
7)	L1 AR-1016-5	5.970	5.090	23286851	21975053	507.905m	614.219
31)	L7 AR-1260-1	7.101	6.124	59567622	36587626	604.451m	536.704m
32)	L7 AR-1260-2	7.358	6.313	57733613	35277057	497.726m	461.151m
33)	L7 AR-1260-3	7.720	6.466	42244623	35721246	493.503	494.002m
34)	L7 AR-1260-4	7.945	6.939	49245014	40522729	498.102m	675.747 #
35)	L7 AR-1260-5	8.263	7.183	114.8E6	63219895	574.516m	494.755m

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

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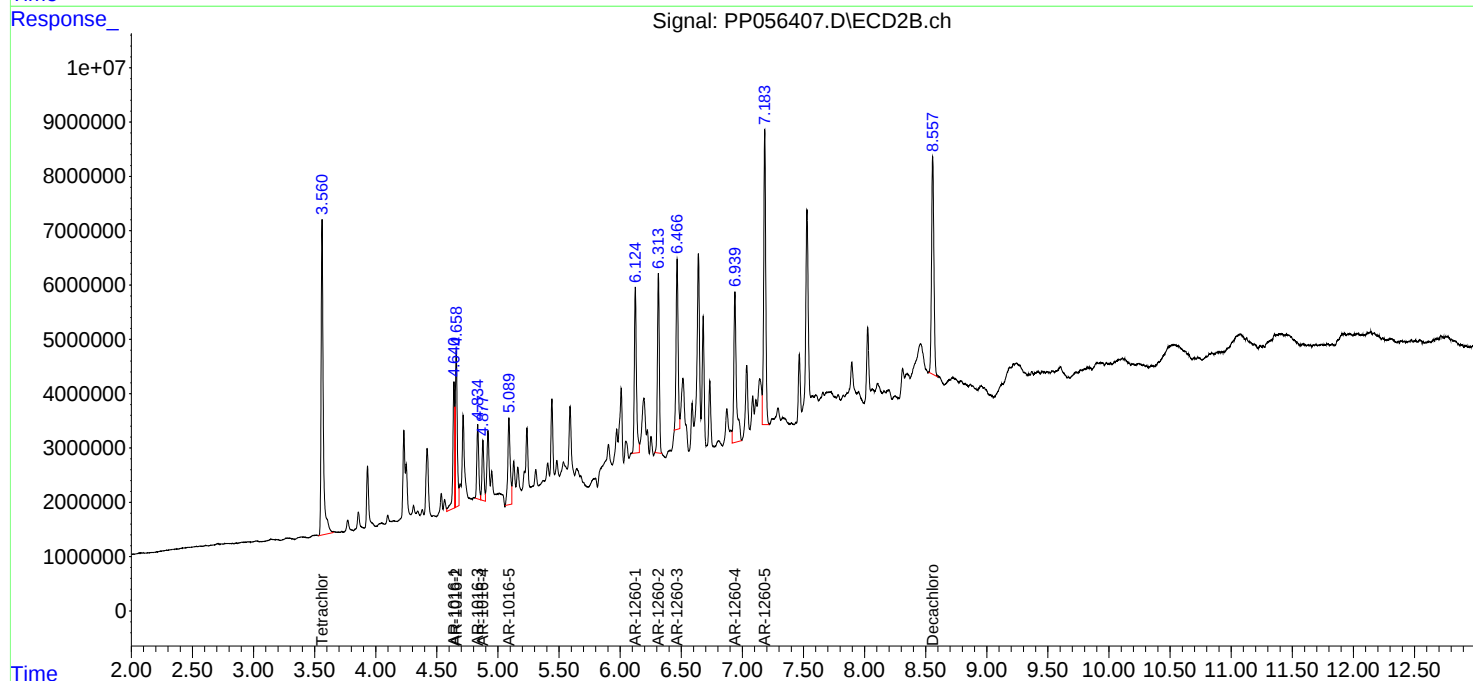
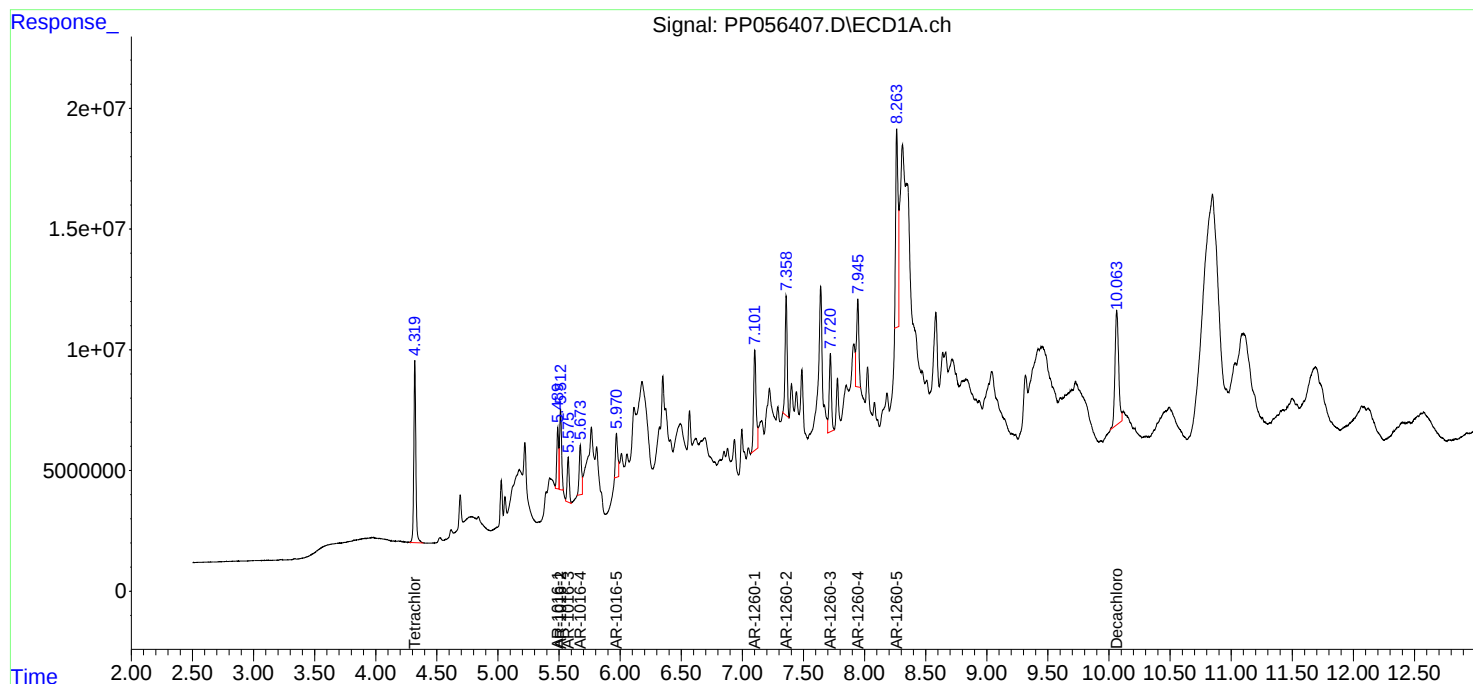
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

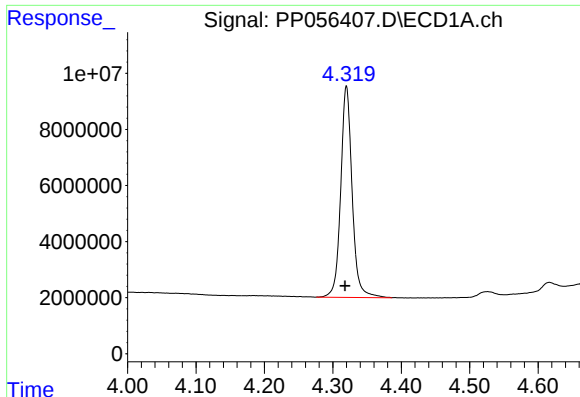
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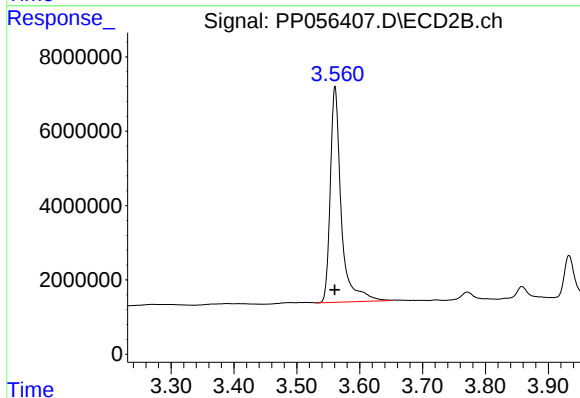
#1 Tetrachloro-m-xylene

R.T.: 4.320 min
Delta R.T.: 0.002 min
Response: 87547551
Conc: 56.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

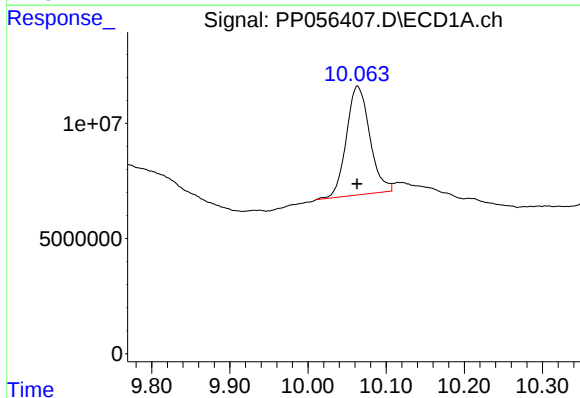
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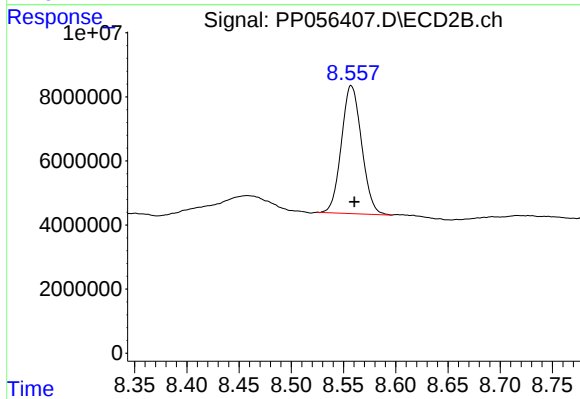
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 70439233
Conc: 49.92 ng/ml



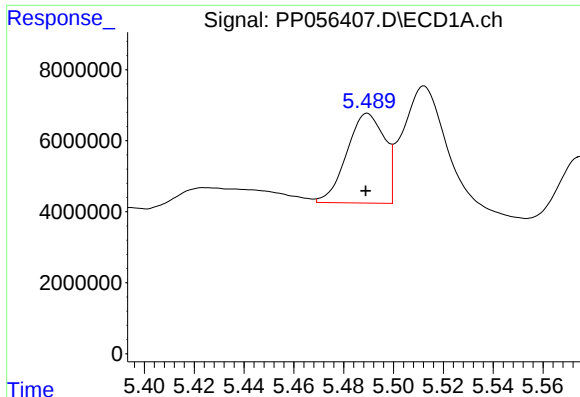
#2 Decachlorobiphenyl

R.T.: 10.063 min
Delta R.T.: 0.000 min
Response: 98249143
Conc: 49.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.557 min
Delta R.T.: -0.003 min
Response: 53862210
Conc: 48.18 ng/ml



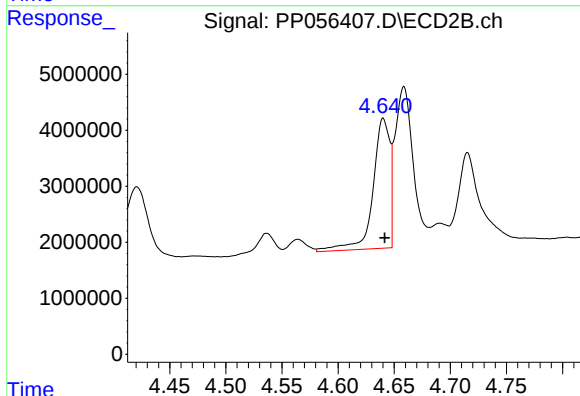
#3 AR-1016-1

R.T.: 5.489 min
Delta R.T.: 0.000 min
Response: 26894669
Conc: 464.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

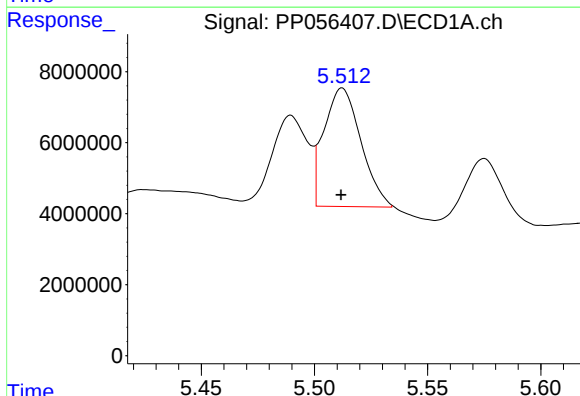
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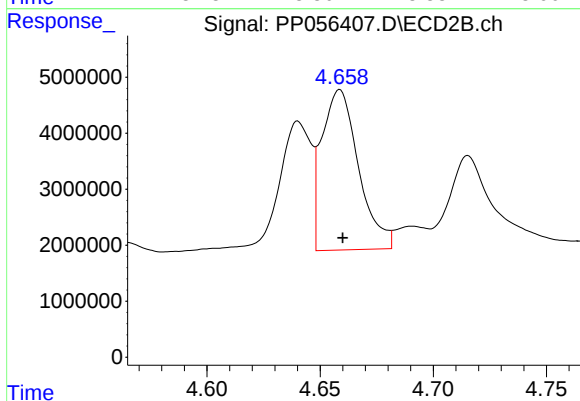
#3 AR-1016-1

R.T.: 4.640 min
Delta R.T.: -0.001 min
Response: 24367531
Conc: 578.39 ng/ml



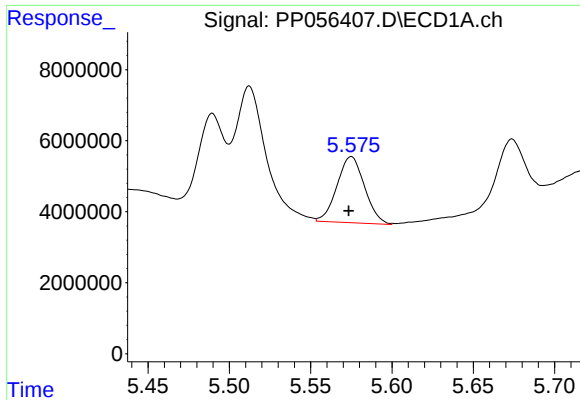
#4 AR-1016-2

R.T.: 5.512 min
Delta R.T.: 0.000 min
Response: 37505795
Conc: 437.81 ng/ml m



#4 AR-1016-2

R.T.: 4.659 min
Delta R.T.: -0.001 min
Response: 32405638
Conc: 534.67 ng/ml



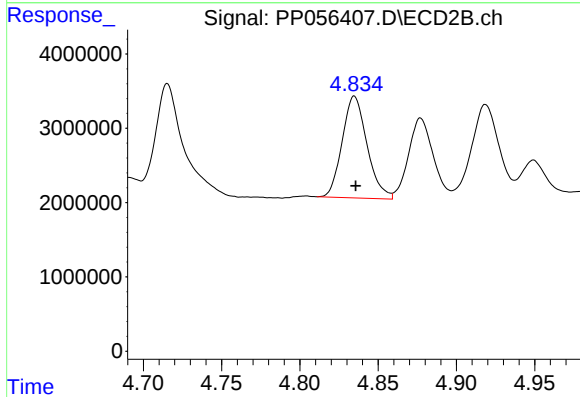
#5 AR-1016-3

R.T.: 5.575 min
Delta R.T.: 0.001 min
Response: 21979132
Conc: 402.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

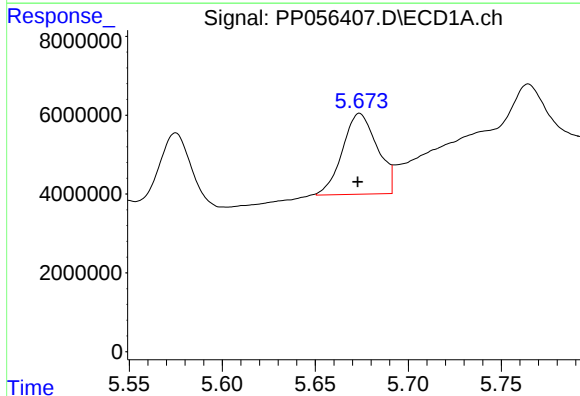
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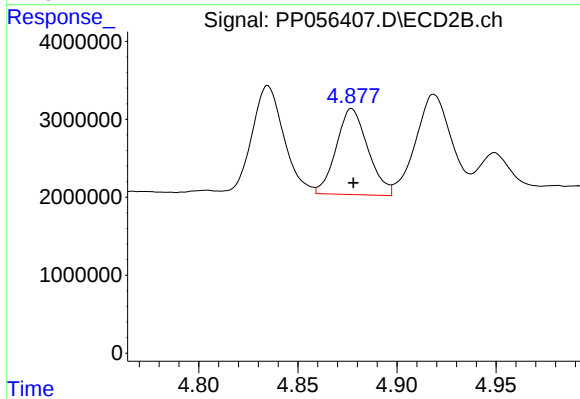
#5 AR-1016-3

R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 15148216
Conc: 468.02 ng/ml



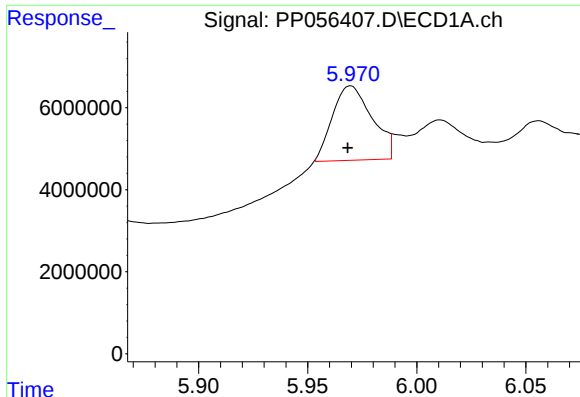
#6 AR-1016-4

R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 26801898
Conc: 617.25 ng/ml m



#6 AR-1016-4

R.T.: 4.877 min
Delta R.T.: 0.000 min
Response: 12300013
Conc: 438.26 ng/ml



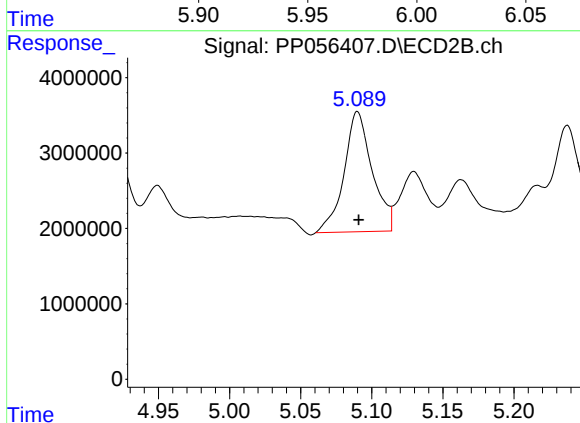
#7 AR-1016-5

R.T.: 5.970 min
Delta R.T.: 0.001 min
Response: 23286851
Conc: 507.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

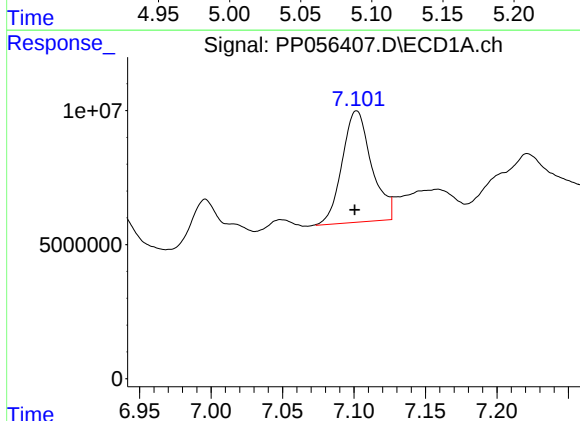
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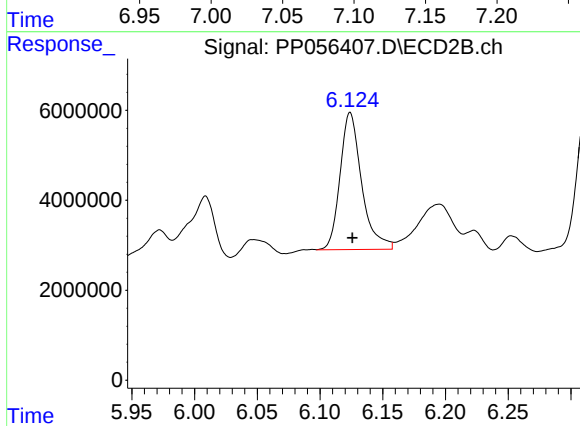
#7 AR-1016-5

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 21975053
Conc: 614.22 ng/ml



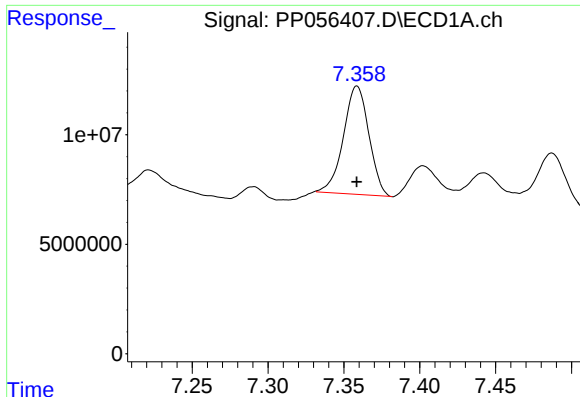
#31 AR-1260-1

R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 59567622
Conc: 604.45 ng/ml m



#31 AR-1260-1

R.T.: 6.124 min
Delta R.T.: -0.002 min
Response: 36587626
Conc: 536.70 ng/ml m



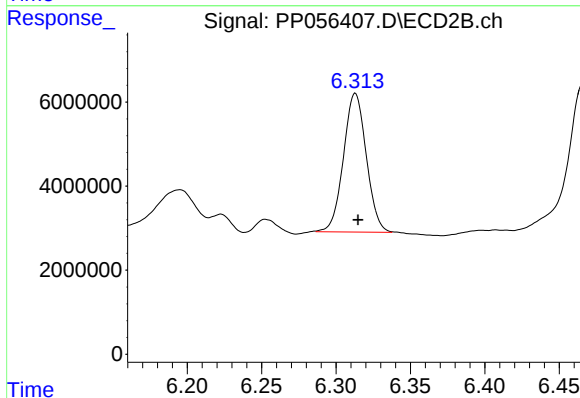
#32 AR-1260-2

R.T.: 7.358 min
Delta R.T.: 0.000 min
Response: 57733613
Conc: 497.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

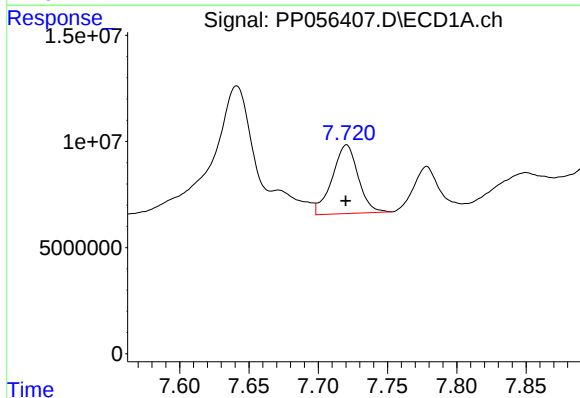
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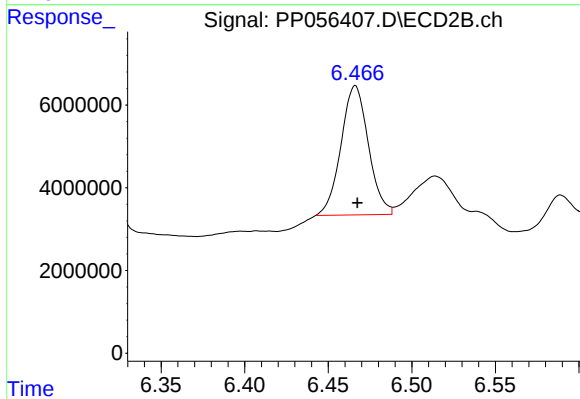
#32 AR-1260-2

R.T.: 6.313 min
Delta R.T.: -0.002 min
Response: 35277057
Conc: 461.15 ng/ml m



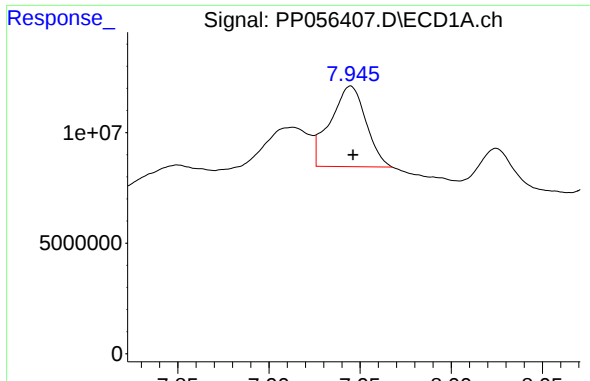
#33 AR-1260-3

R.T.: 7.720 min
Delta R.T.: 0.000 min
Response: 42244623
Conc: 493.50 ng/ml



#33 AR-1260-3

R.T.: 6.466 min
Delta R.T.: -0.002 min
Response: 35721246
Conc: 494.00 ng/ml m



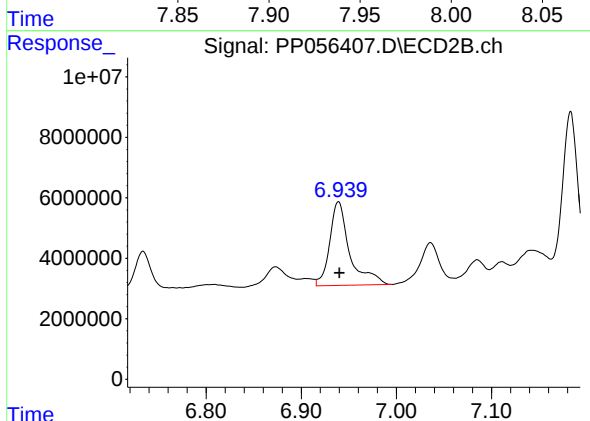
#34 AR-1260-4

R.T.: 7.945 min
Delta R.T.: -0.002 min
Response: 49245014
Conc: 498.10 ng/ml

Instrument :
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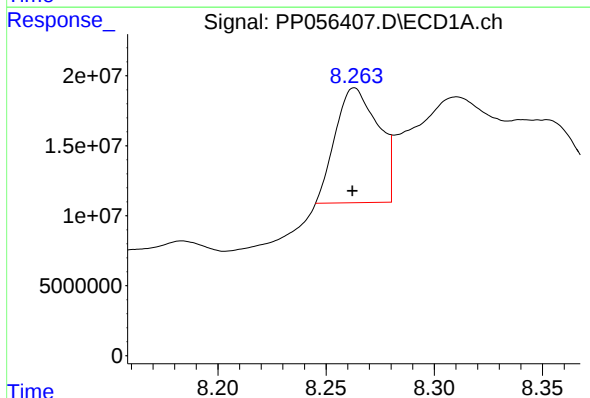
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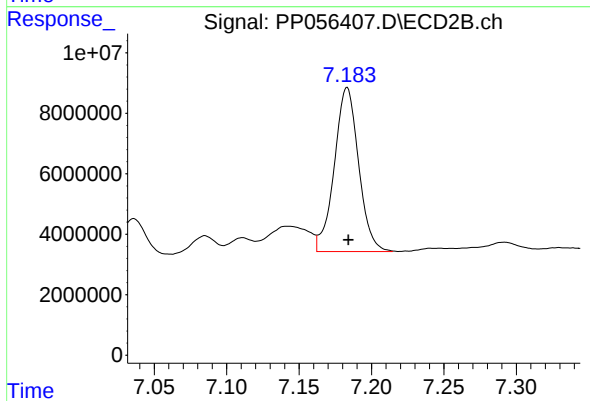
#34 AR-1260-4

R.T.: 6.939 min
Delta R.T.: -0.001 min
Response: 40522729
Conc: 675.75 ng/ml



#35 AR-1260-5

R.T.: 8.263 min
Delta R.T.: 0.000 min
Response: 114814510
Conc: 574.52 ng/ml m



#35 AR-1260-5

R.T.: 7.183 min
Delta R.T.: -0.001 min
Response: 63219895
Conc: 494.76 ng/ml m