

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103125\
 Data File : PP076286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2025 02:22
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/03/2025
 Supervised By :Yogesh Patel 11/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 02:50:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 24 15:40:32 2025
 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...	4.643	3.781	77264896	368.7E6	54.066	55.712
2)	SA Decachlor...	10.419	8.778	54620619	368.3E6	50.738	44.783
Target Compounds							
3)	L1 AR-1016-1	5.796	4.875	31714622	392.0E6	536.389	529.646
4)	L1 AR-1016-2	5.817	4.934	47133127	178.3E6	532.914	521.317
5)	L1 AR-1016-3	5.880	5.052	29983370	103.7E6	541.695	504.988
6)	L1 AR-1016-4	5.977	5.093	24892492	100.9E6	547.808	539.689
7)	L1 AR-1016-5	6.270	5.307	23140795	112.1E6	533.130	491.617
31)	L7 AR-1260-1	7.388	6.334	38986107	296.0E6	567.016	540.418
32)	L7 AR-1260-2	7.641	6.522	47628374	449.6E6	531.701	552.531
33)	L7 AR-1260-3	7.999	6.675	38139718	313.5E6	550.463	557.040
34)	L7 AR-1260-4	8.227	7.143	39685668	299.7E6	578.750	577.025m
35)	L7 AR-1260-5	8.553	7.385	77782336	737.2E6	525.728	543.823

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

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Acq On : 01 Nov 2025 02:22
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

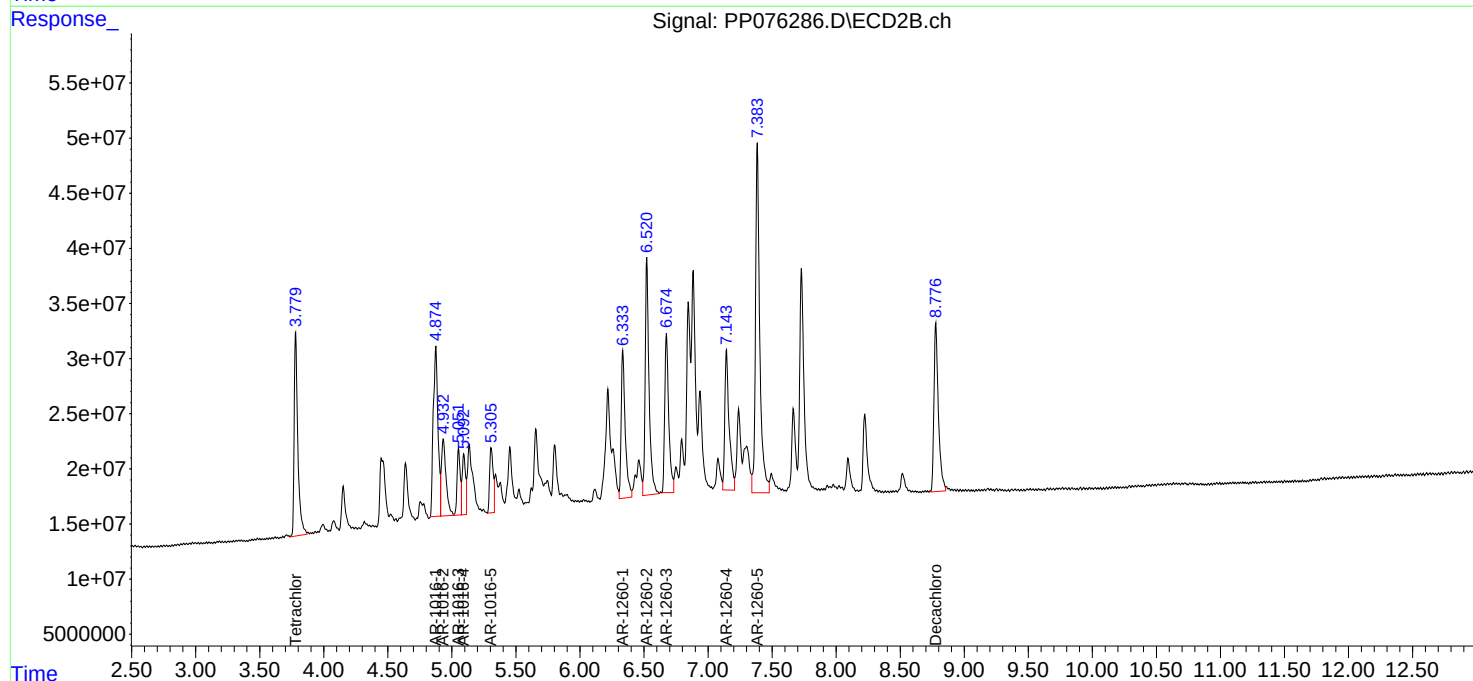
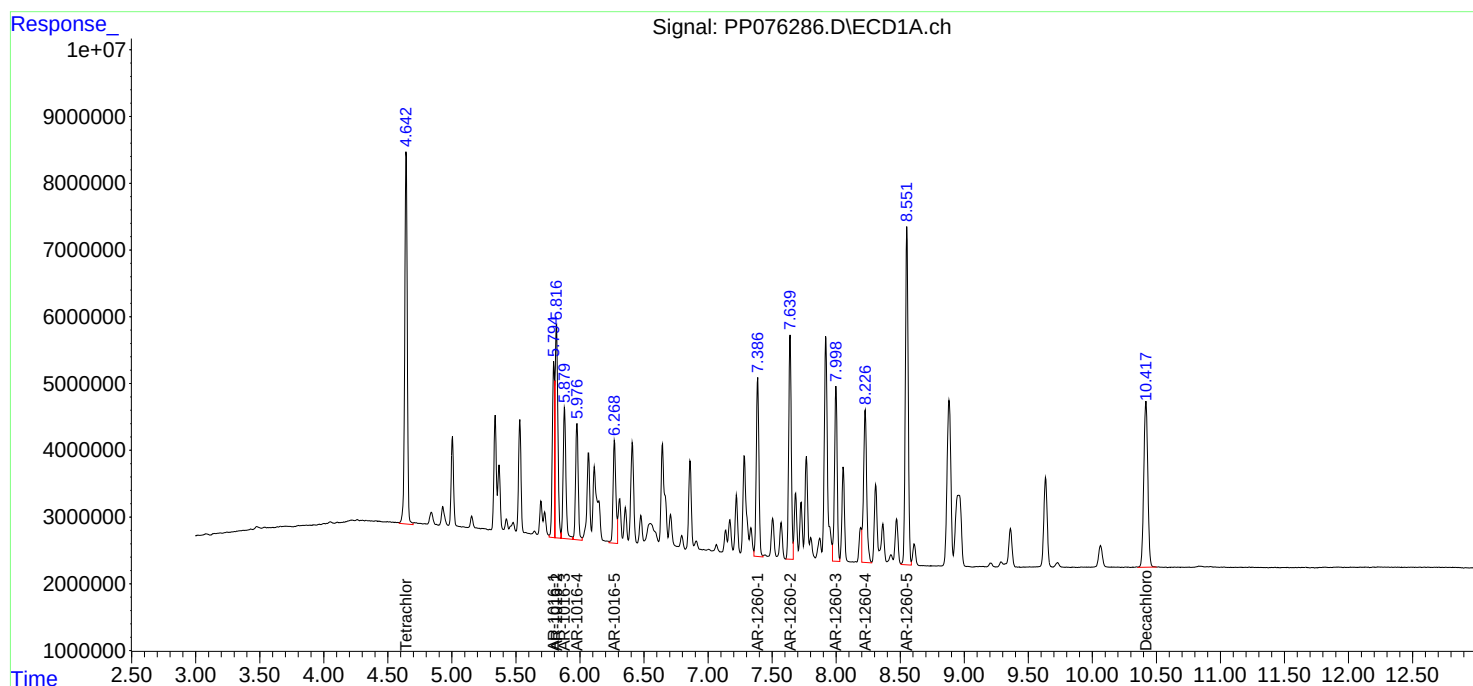
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

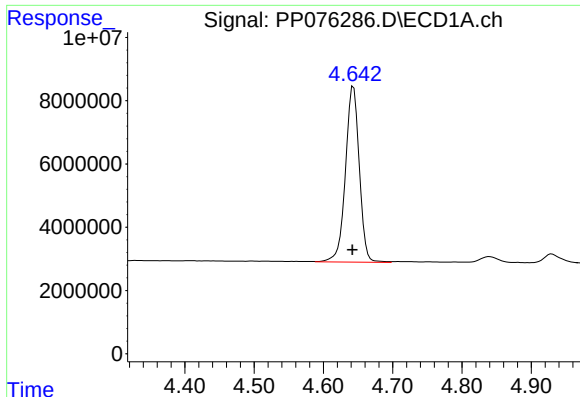
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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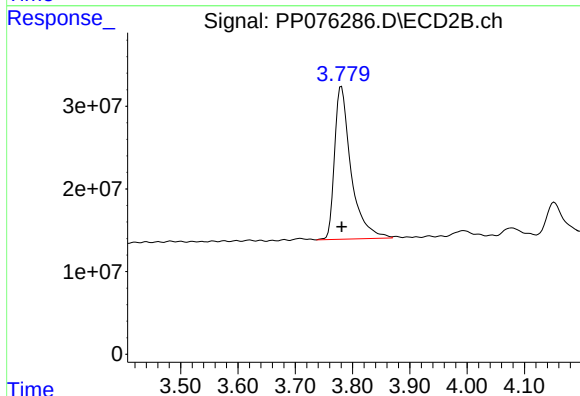
#1 Tetrachloro-m-xylene

R.T.: 4.643 min
Delta R.T.: 0.001 min
Response: 77264896
Conc: 54.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

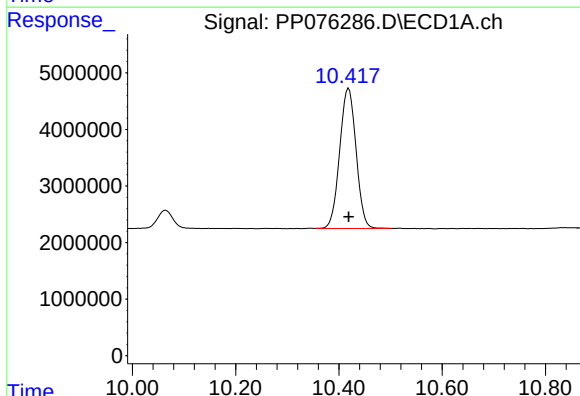
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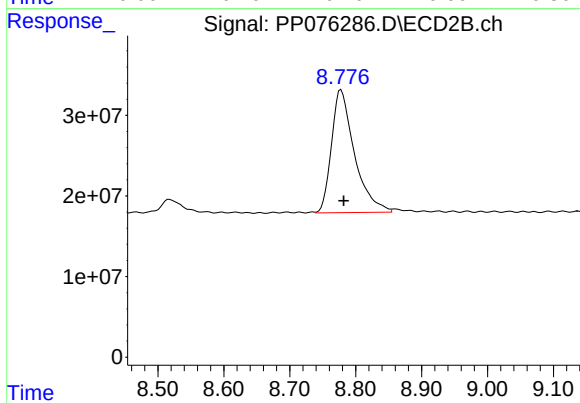
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 368715978
Conc: 55.71 ng/ml



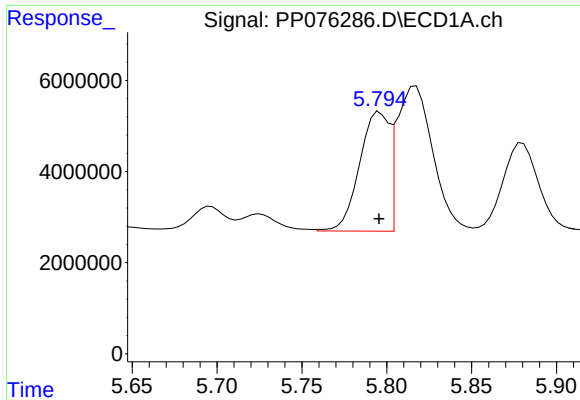
#2 Decachlorobiphenyl

R.T.: 10.419 min
Delta R.T.: 0.000 min
Response: 54620619
Conc: 50.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.778 min
Delta R.T.: -0.004 min
Response: 368253256
Conc: 44.78 ng/ml



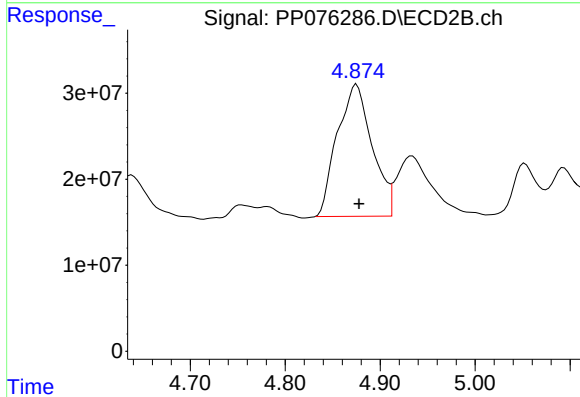
#3 AR-1016-1

R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 31714622
Conc: 536.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

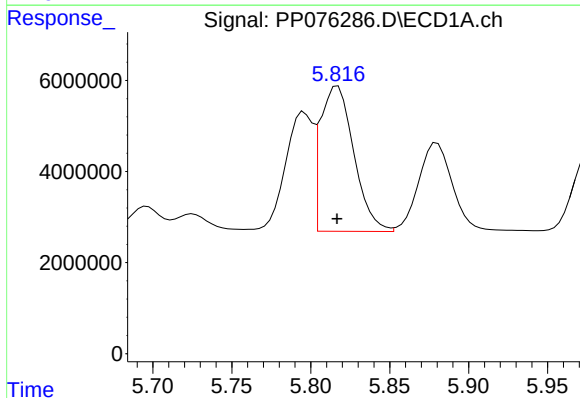
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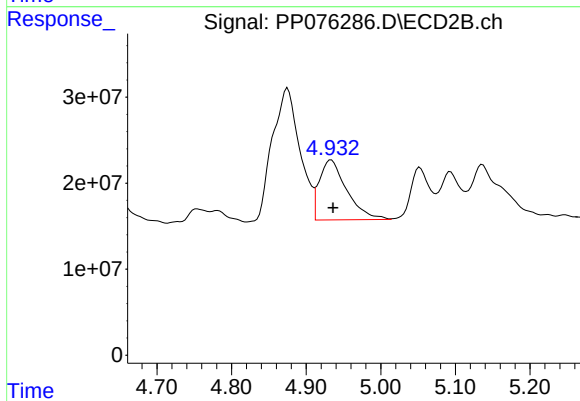
#3 AR-1016-1

R.T.: 4.875 min
Delta R.T.: -0.003 min
Response: 392029275
Conc: 529.65 ng/ml



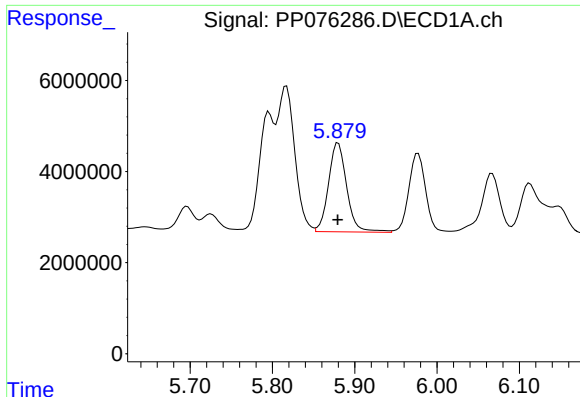
#4 AR-1016-2

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 47133127
Conc: 532.91 ng/ml



#4 AR-1016-2

R.T.: 4.934 min
Delta R.T.: -0.002 min
Response: 178255290
Conc: 521.32 ng/ml



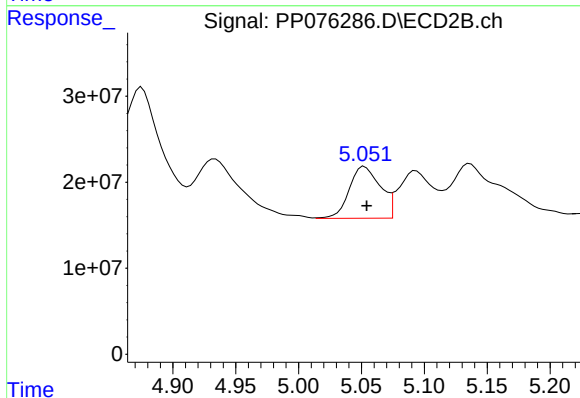
#5 AR-1016-3

R.T.: 5.880 min
Delta R.T.: 0.000 min
Response: 29983370
Conc: 541.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

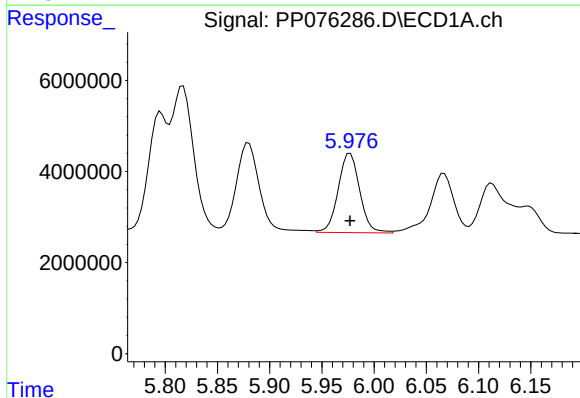
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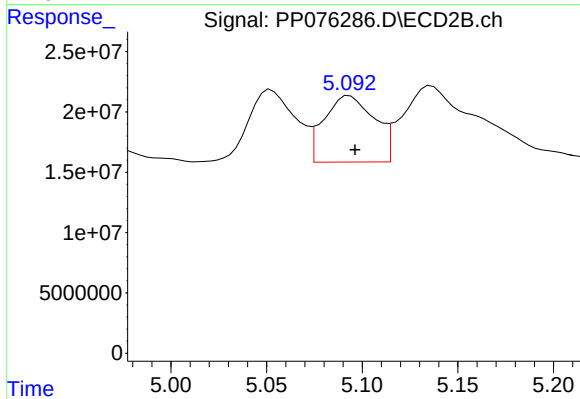
#5 AR-1016-3

R.T.: 5.052 min
Delta R.T.: -0.002 min
Response: 103695492
Conc: 504.99 ng/ml



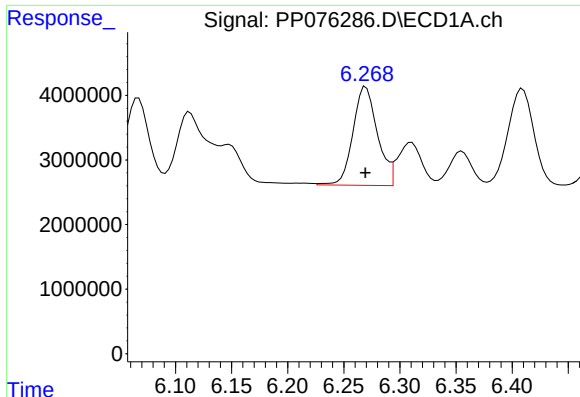
#6 AR-1016-4

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 24892492
Conc: 547.81 ng/ml



#6 AR-1016-4

R.T.: 5.093 min
Delta R.T.: -0.003 min
Response: 100860119
Conc: 539.69 ng/ml



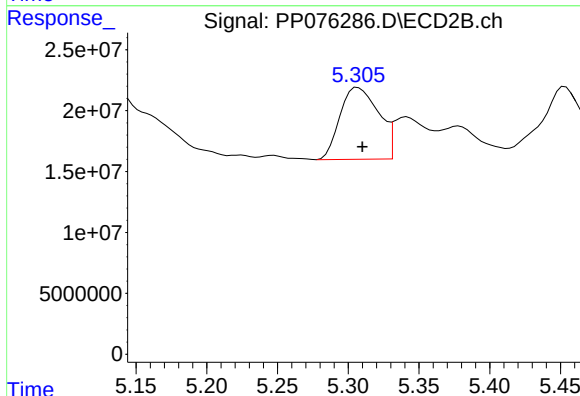
#7 AR-1016-5

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 23140795
Conc: 533.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

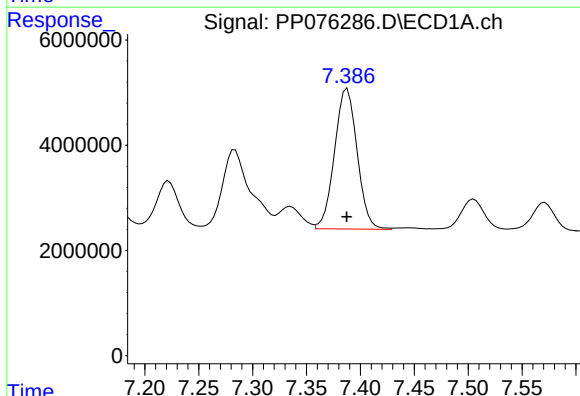
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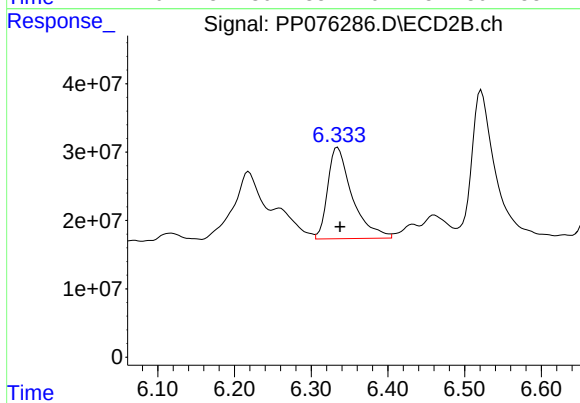
#7 AR-1016-5

R.T.: 5.307 min
Delta R.T.: -0.003 min
Response: 112080199
Conc: 491.62 ng/ml



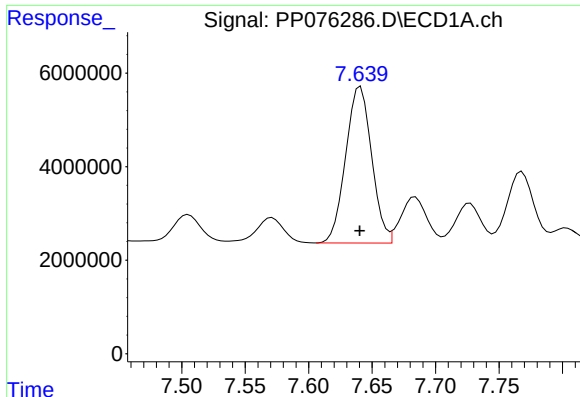
#31 AR-1260-1

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 38986107
Conc: 567.02 ng/ml



#31 AR-1260-1

R.T.: 6.334 min
Delta R.T.: -0.003 min
Response: 295984438
Conc: 540.42 ng/ml



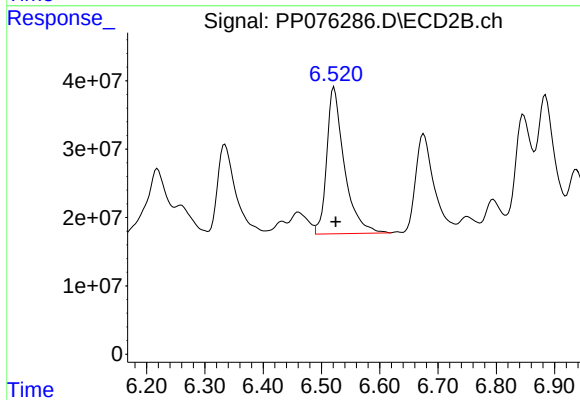
#32 AR-1260-2

R.T.: 7.641 min
Delta R.T.: 0.000 min
Response: 47628374
Conc: 531.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

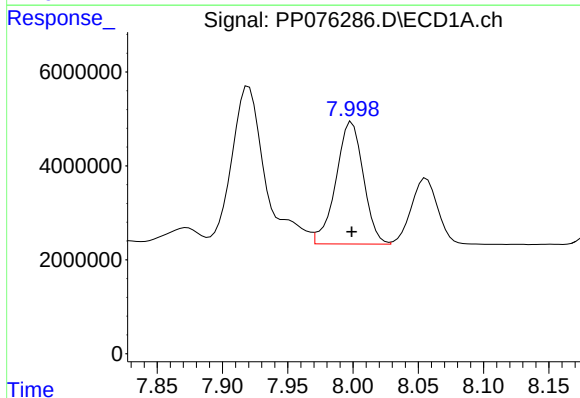
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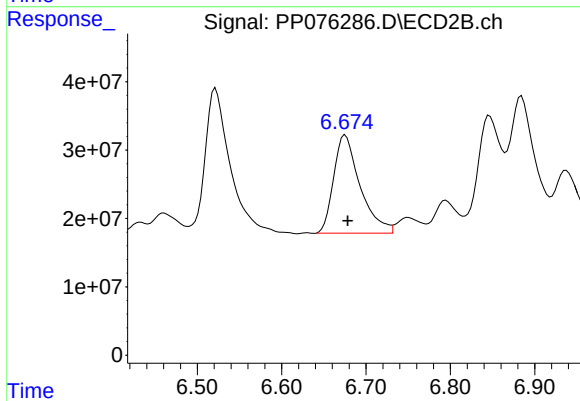
#32 AR-1260-2

R.T.: 6.522 min
Delta R.T.: -0.003 min
Response: 449612749
Conc: 552.53 ng/ml



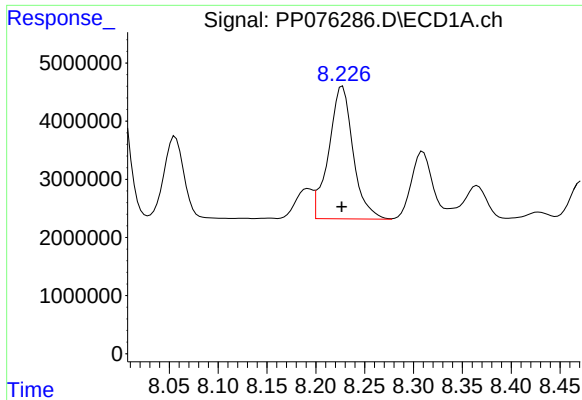
#33 AR-1260-3

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 38139718
Conc: 550.46 ng/ml



#33 AR-1260-3

R.T.: 6.675 min
Delta R.T.: -0.003 min
Response: 313478320
Conc: 557.04 ng/ml



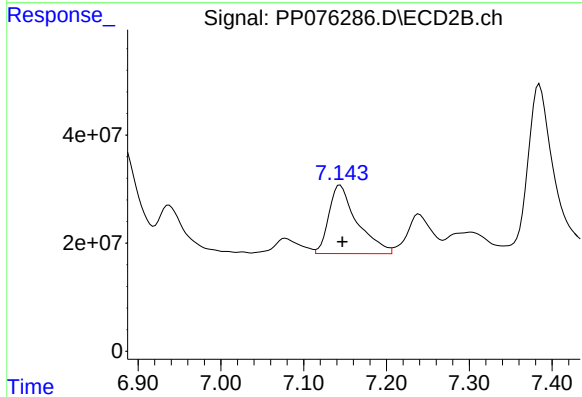
#34 AR-1260-4

R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 39685668
Conc: 578.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

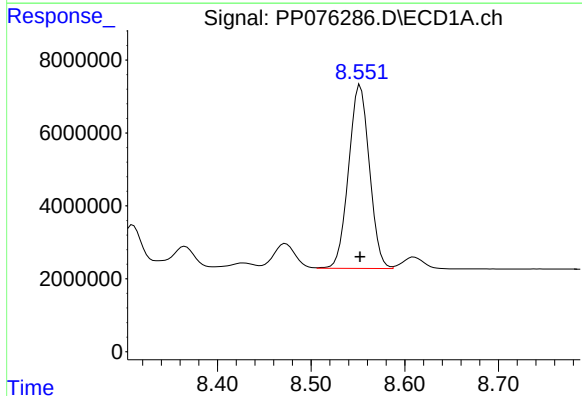
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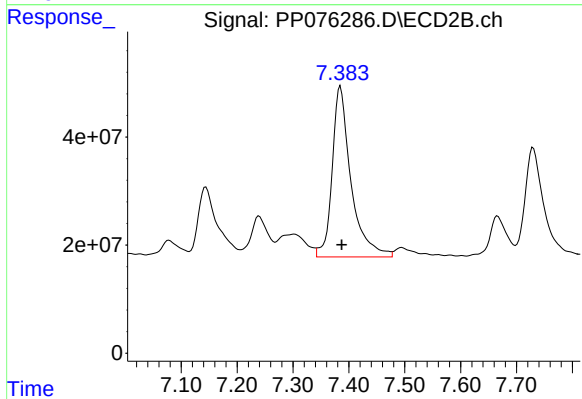
#34 AR-1260-4

R.T.: 7.143 min
Delta R.T.: -0.004 min
Response: 299667117
Conc: 577.02 ng/ml m



#35 AR-1260-5

R.T.: 8.553 min
Delta R.T.: 0.000 min
Response: 77782336
Conc: 525.73 ng/ml



#35 AR-1260-5

R.T.: 7.385 min
Delta R.T.: -0.003 min
Response: 737182012
Conc: 543.82 ng/ml