

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
 Data File : PP052672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 03:24
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/25/2022
 Supervised By :Ankita Jodhani 10/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 06:21:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Oct 23 15:44:19 2022
 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...	4.422	3.671	72132296	73544186	43.599	55.197 #
2)	SA Decachlor...	10.235	8.760	67826620	66066394	42.326	53.155 #
Target Compounds							
3)	L1 AR-1016-1	5.595	4.773	21405111	23357323	487.752	507.790m
4)	L1 AR-1016-2	5.618	4.792	32060050	31342347	507.779	500.611m
5)	L1 AR-1016-3	5.681	4.972	20554382	17146367	509.125	497.281
6)	L1 AR-1016-4	5.780	5.013	15642562	14758935	453.739	509.092
7)	L1 AR-1016-5	6.076	5.231	16667520	19628120	436.004	525.555
31)	L7 AR-1260-1	7.207	6.278	32176364	35632807	422.461	507.081
32)	L7 AR-1260-2	7.465	6.467	33982343	39501945	405.957	492.985
33)	L7 AR-1260-3	7.825	6.623	27159813	38104529	421.422	500.604
34)	L7 AR-1260-4	8.052	7.100	31406848	29873050	415.785	511.119
35)	L7 AR-1260-5	8.375	7.342	51971847	62327253	390.303	497.720 #

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

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Sample : AR1660CCC500
Misc :
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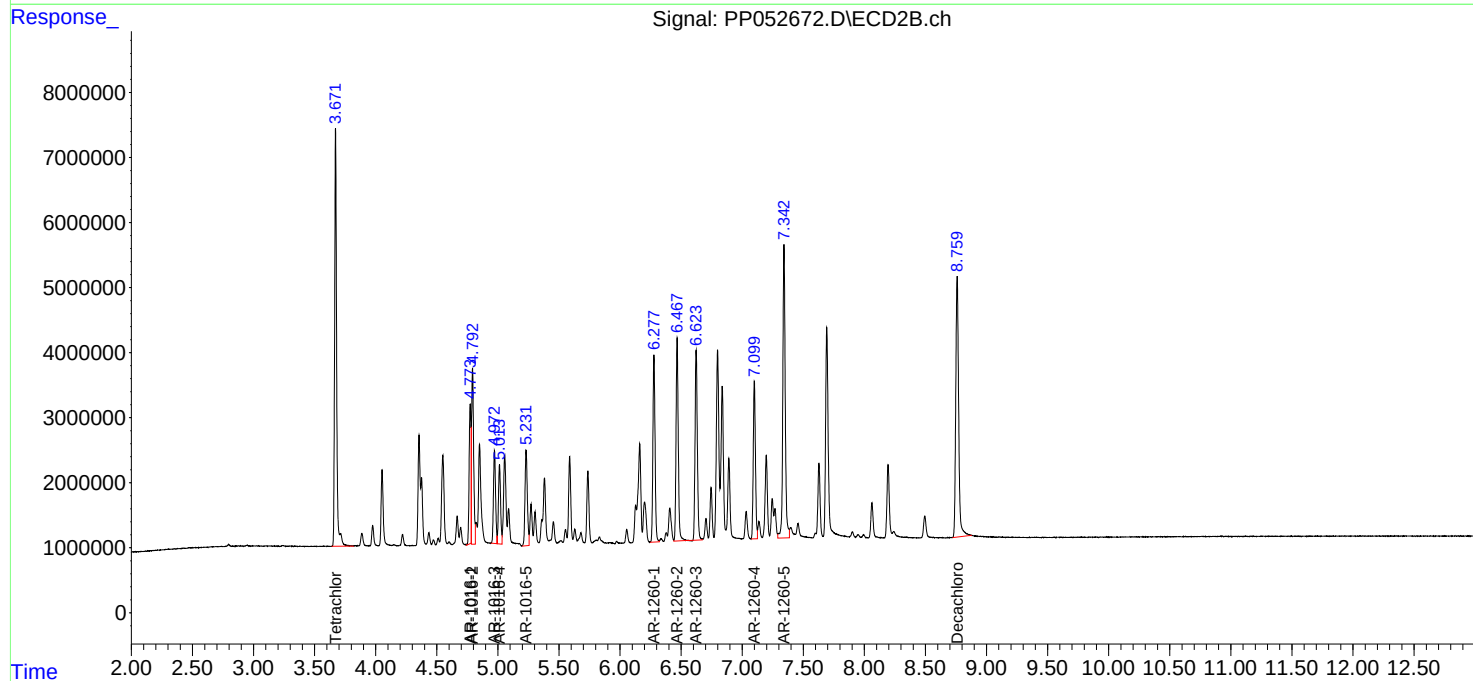
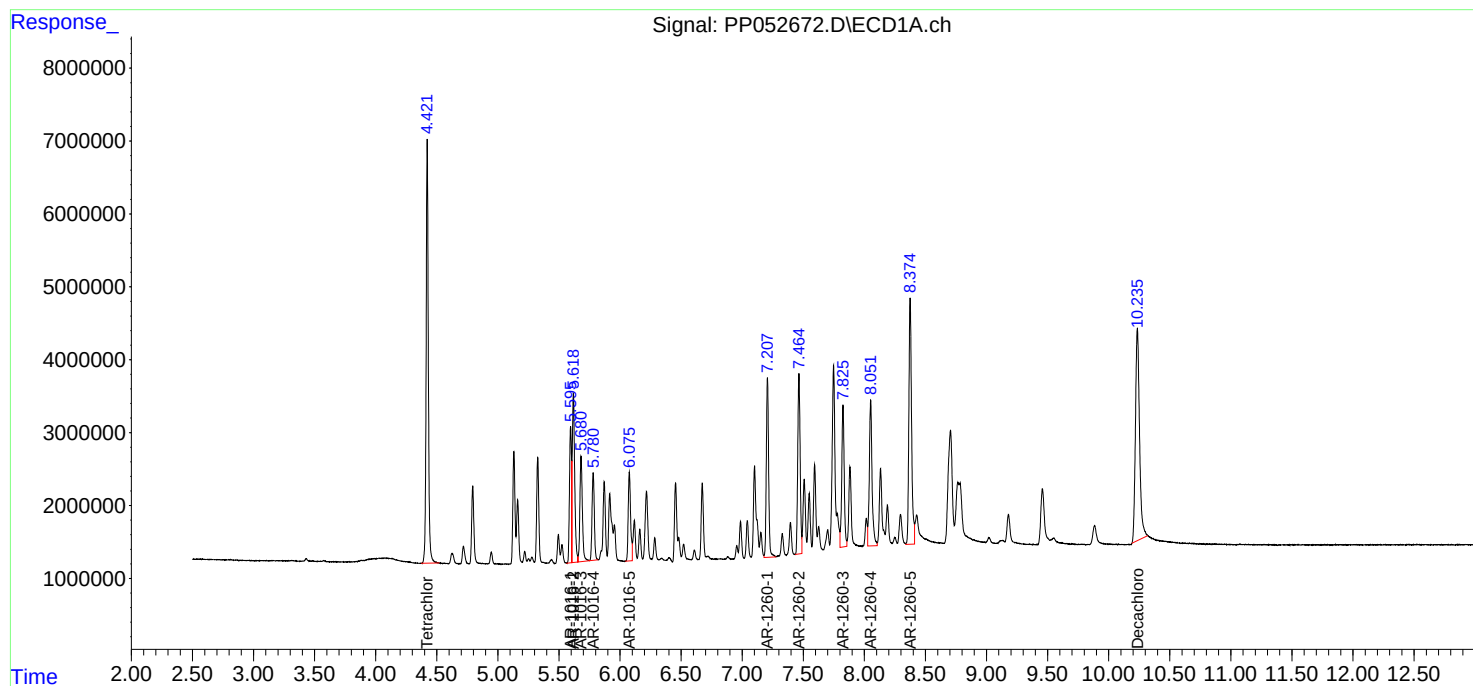
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

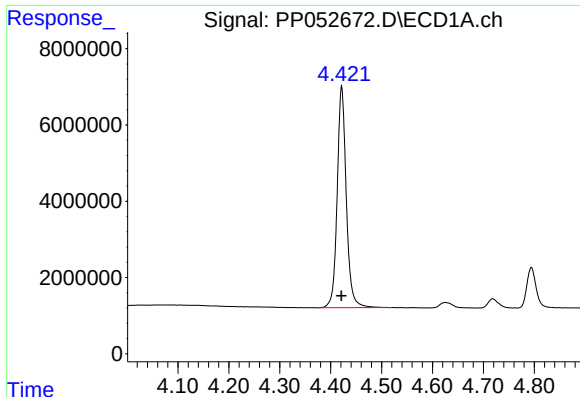
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.422 min
Delta R.T.: 0.000 min
Response: 72132296
Conc: 43.60 ng/ml

Instrument :

ECD_P

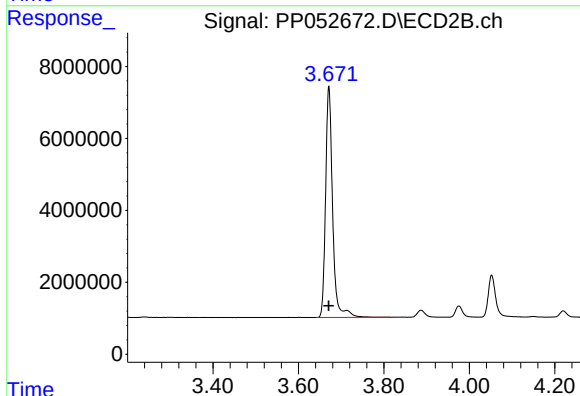
ClientSampleId :

AR1660CCC500

Manual Integrations

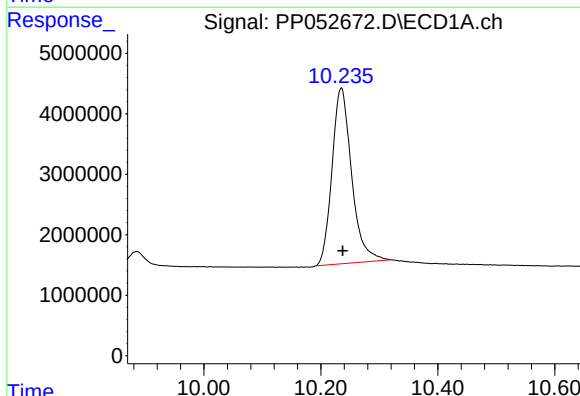
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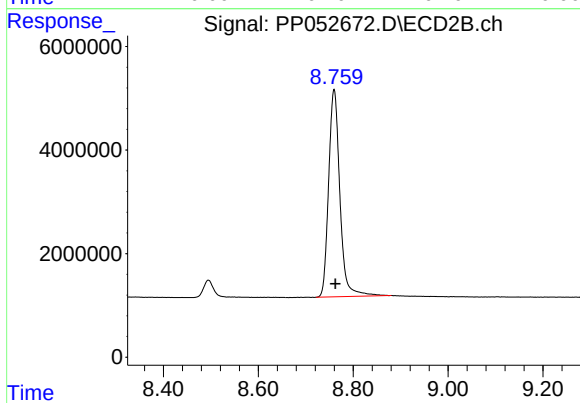
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: 0.000 min
Response: 73544186
Conc: 55.20 ng/ml



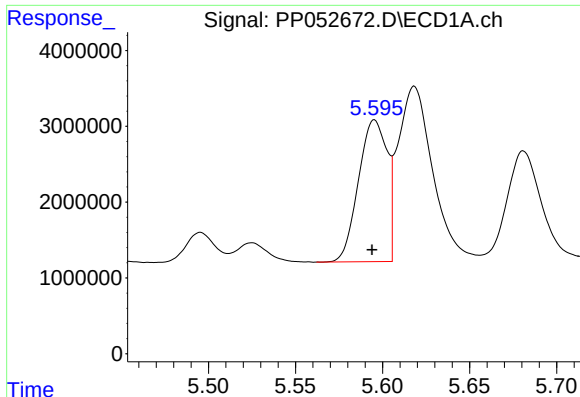
#2 Decachlorobiphenyl

R.T.: 10.235 min
Delta R.T.: -0.003 min
Response: 67826620
Conc: 42.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.760 min
Delta R.T.: -0.003 min
Response: 66066394
Conc: 53.15 ng/ml



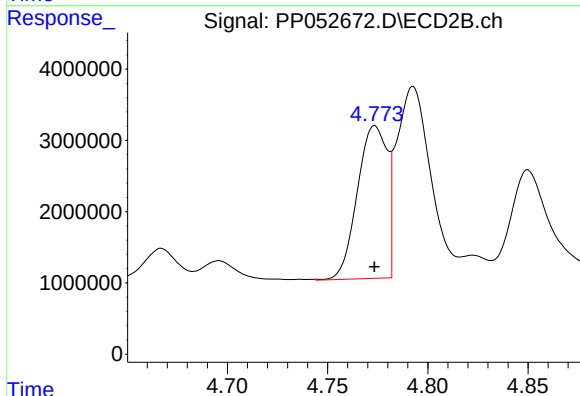
#3 AR-1016-1

R.T.: 5.595 min
Delta R.T.: 0.001 min
Response: 21405111
Conc: 487.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

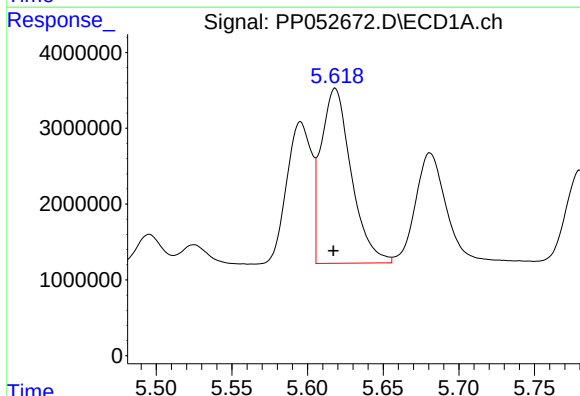
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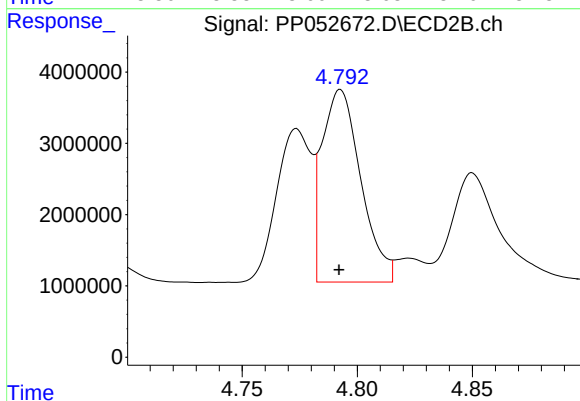
#3 AR-1016-1

R.T.: 4.773 min
Delta R.T.: 0.000 min
Response: 23357323
Conc: 507.79 ng/ml m



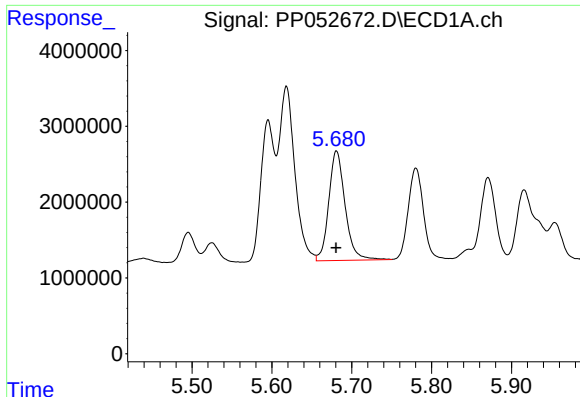
#4 AR-1016-2

R.T.: 5.618 min
Delta R.T.: 0.001 min
Response: 32060050
Conc: 507.78 ng/ml



#4 AR-1016-2

R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 31342347
Conc: 500.61 ng/ml m



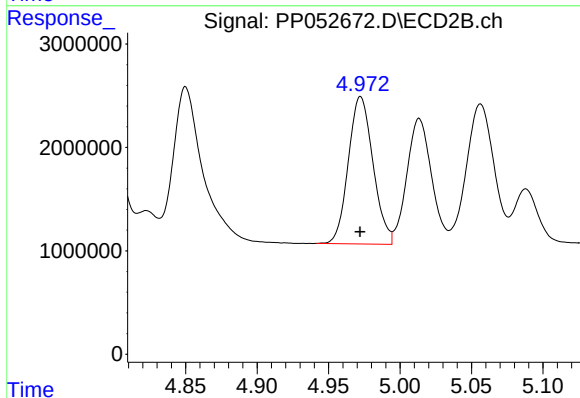
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 20554382
Conc: 509.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

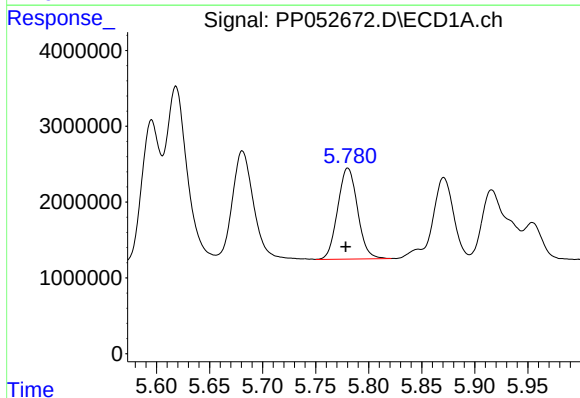
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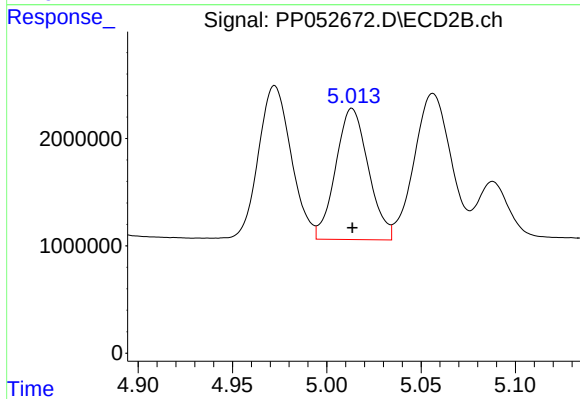
#5 AR-1016-3

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 17146367
Conc: 497.28 ng/ml



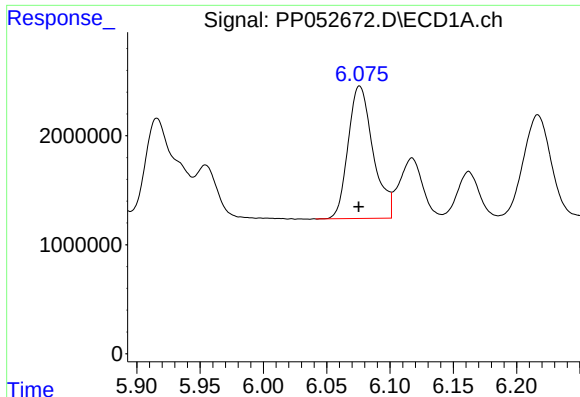
#6 AR-1016-4

R.T.: 5.780 min
Delta R.T.: 0.002 min
Response: 15642562
Conc: 453.74 ng/ml



#6 AR-1016-4

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 14758935
Conc: 509.09 ng/ml



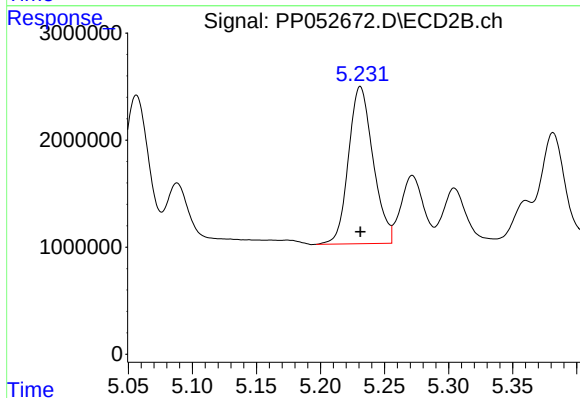
#7 AR-1016-5

R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 16667520
Conc: 436.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

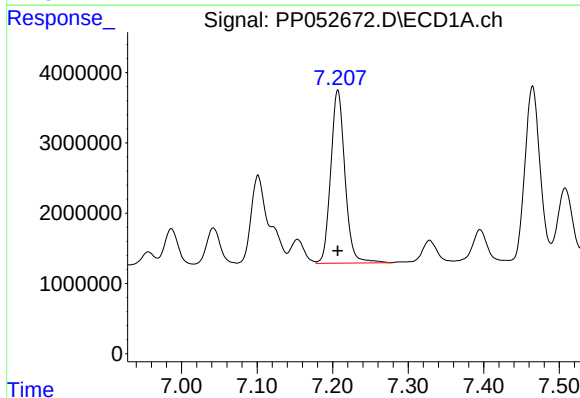
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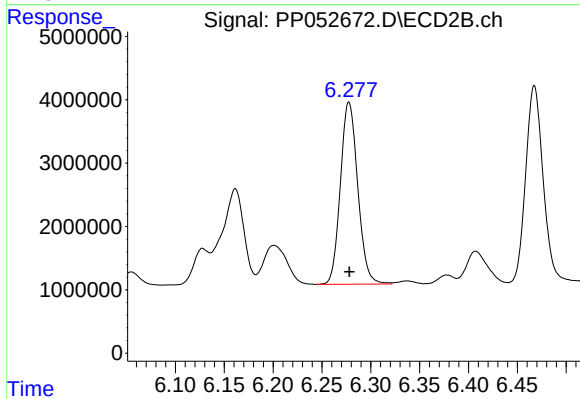
#7 AR-1016-5

R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 19628120
Conc: 525.56 ng/ml



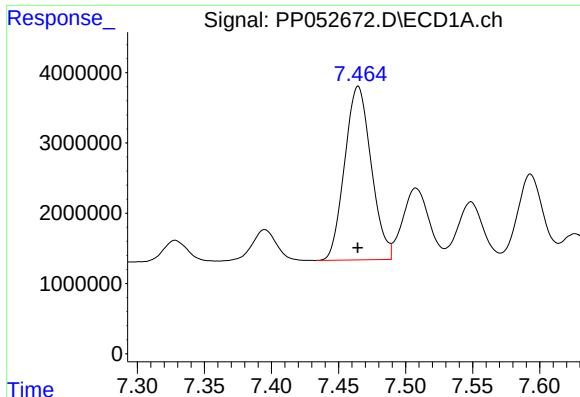
#31 AR-1260-1

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 32176364
Conc: 422.46 ng/ml



#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 35632807
Conc: 507.08 ng/ml



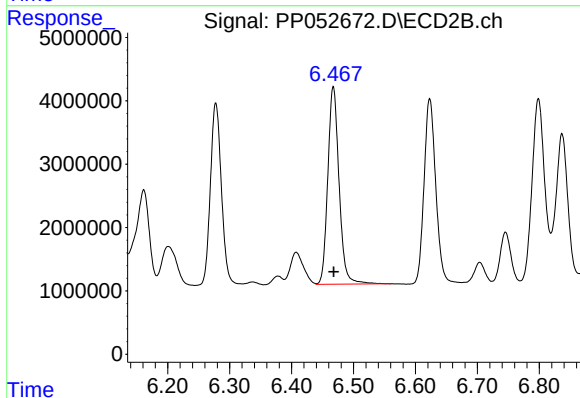
#32 AR-1260-2

R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 33982343
Conc: 405.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

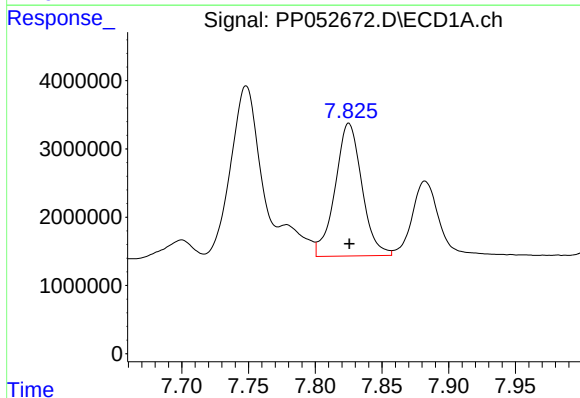
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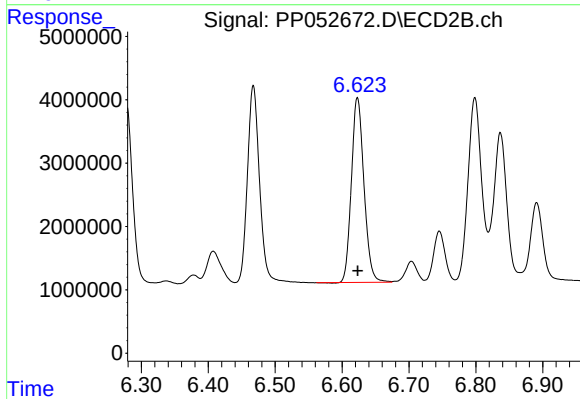
#32 AR-1260-2

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 39501945
Conc: 492.98 ng/ml



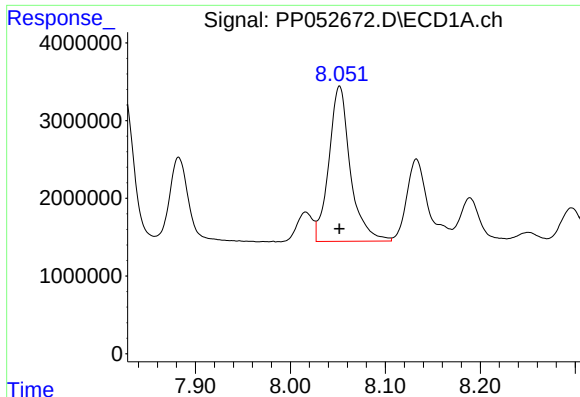
#33 AR-1260-3

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 27159813
Conc: 421.42 ng/ml



#33 AR-1260-3

R.T.: 6.623 min
Delta R.T.: 0.000 min
Response: 38104529
Conc: 500.60 ng/ml



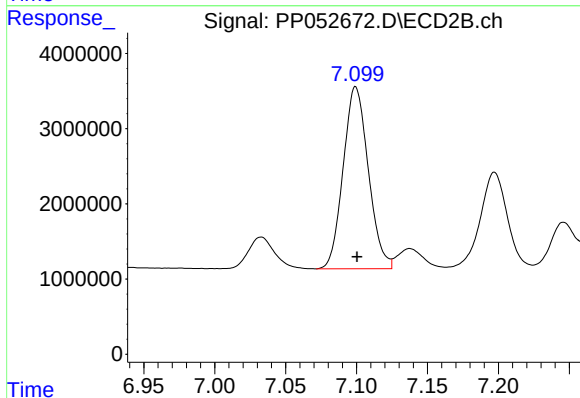
#34 AR-1260-4

R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 31406848
Conc: 415.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

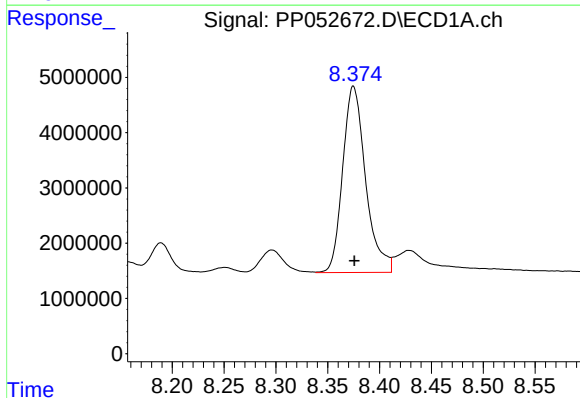
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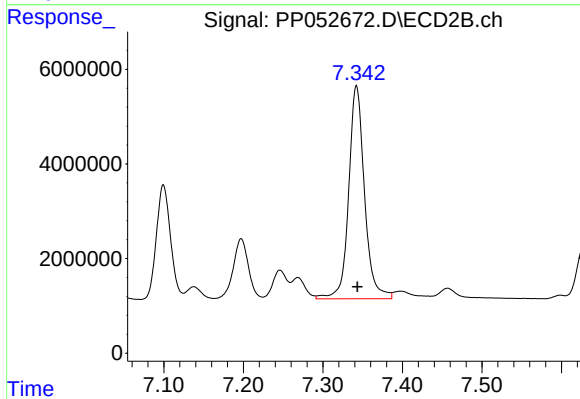
#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 29873050
Conc: 511.12 ng/ml



#35 AR-1260-5

R.T.: 8.375 min
Delta R.T.: -0.001 min
Response: 51971847
Conc: 390.30 ng/ml



#35 AR-1260-5

R.T.: 7.342 min
Delta R.T.: -0.001 min
Response: 62327253
Conc: 497.72 ng/ml