

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112522\
 Data File : PP053498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2022 14:56
 Operator : YP\AJ
 Sample : N5780-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-MMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/28/2022
 Supervised By :Ankita Jodhani 11/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 15:51:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 09 05:50:05 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...	4.402	3.647	42589975	37188945	22.155	24.723
2)	SA Decachlor...	10.206	8.728	32244446	36693080	23.780	19.576
Target Compounds							
3)	L1 AR-1016-1	5.575	4.746	31137107	30419113	500.517	542.364
4)	L1 AR-1016-2	5.597	4.765	45356988	45617507	490.733	587.718
5)	L1 AR-1016-3	5.660	4.943	27884251	22892212	492.685	545.188
6)	L1 AR-1016-4	5.759	4.986	22574896	18643610	496.282	533.427
7)	L1 AR-1016-5	6.056	5.203	23510645	22223485	519.402m	489.287
31)	L7 AR-1260-1	7.188	6.250	39331403	43712658	480.986	476.851
32)	L7 AR-1260-2	7.445	6.440	49099239	52409181	530.183	455.445
33)	L7 AR-1260-3	7.807	6.595	30497929	48919408	488.996	455.878
34)	L7 AR-1260-4	8.034	7.071	38925976	34973096	519.614	422.718
35)	L7 AR-1260-5	8.357	7.315	69767227	79708120	551.231	420.947

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

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Acq On : 25 Nov 2022 14:56
Operator : YP\AJ
Sample : N5780-01MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

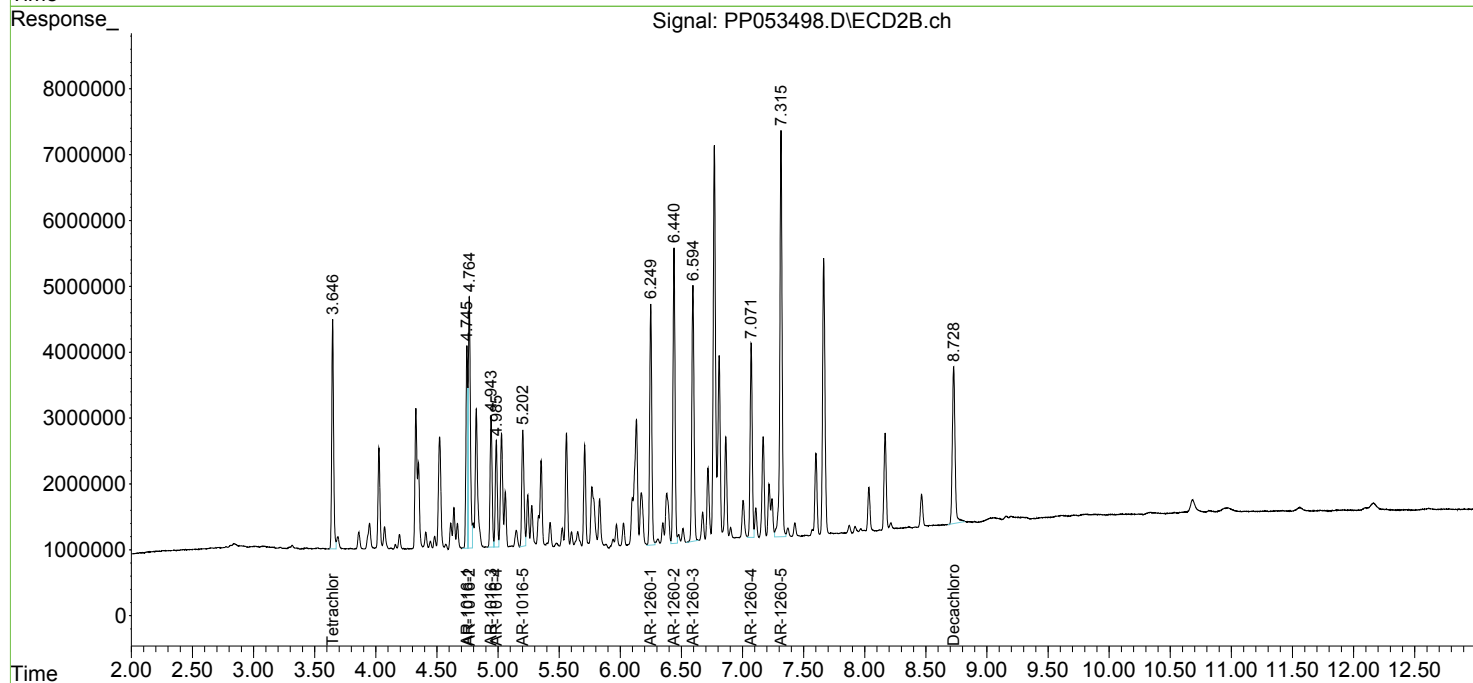
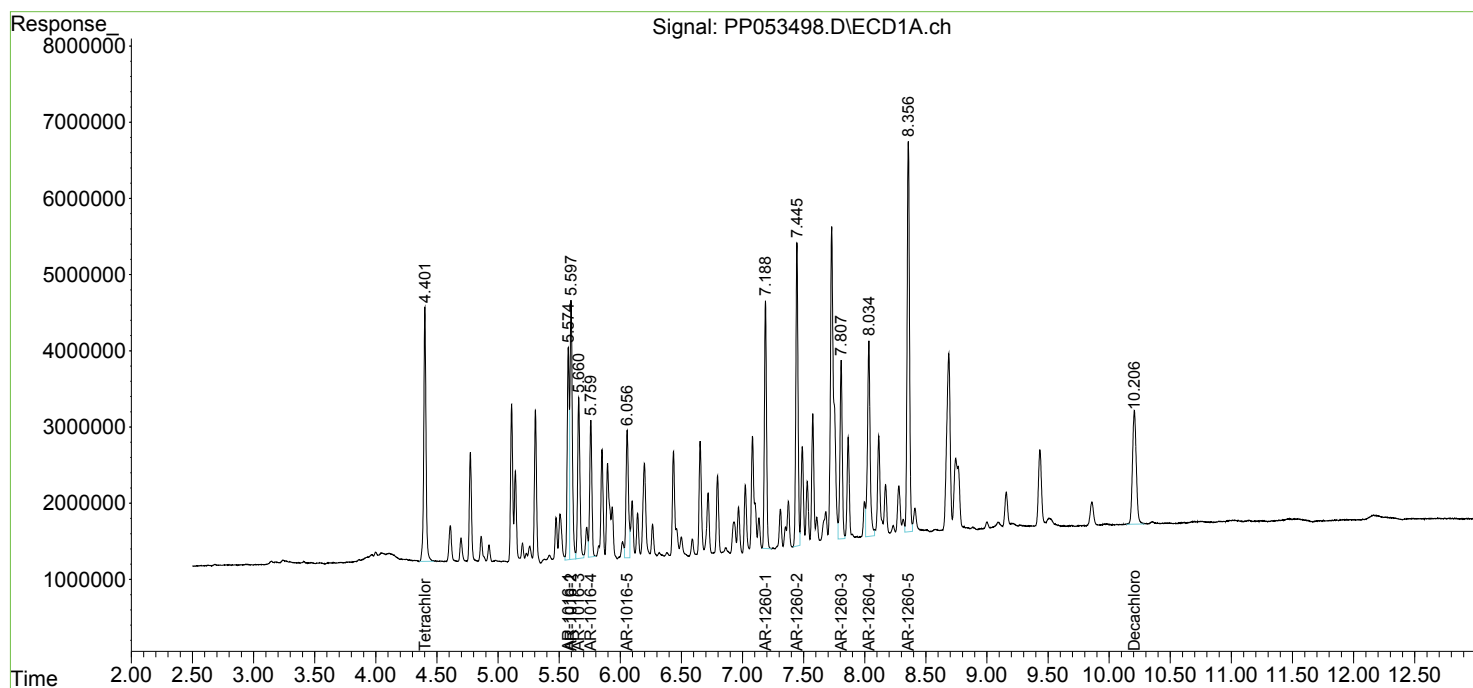
Instrument :
ECD_P
ClientSampleId :
TP-MMSD

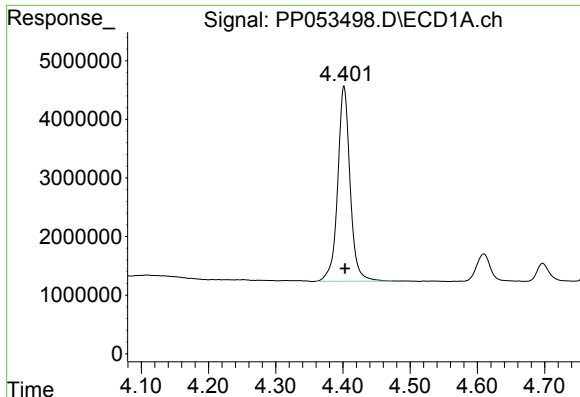
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.402 min
Delta R.T.: -0.001 min
Response: 42589975
Conc: 22.16 ng/ml

Instrument :

ECD_P

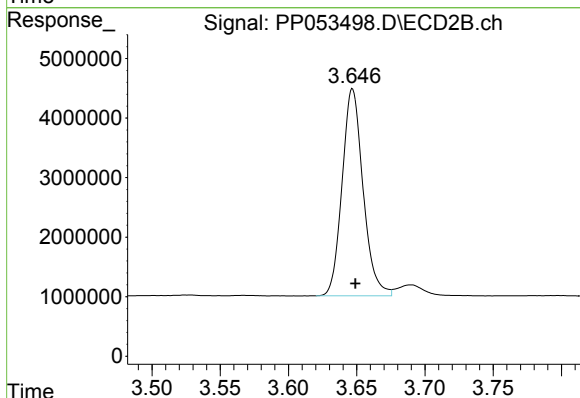
ClientSampleId :

TP-MMSD

Manual Integrations

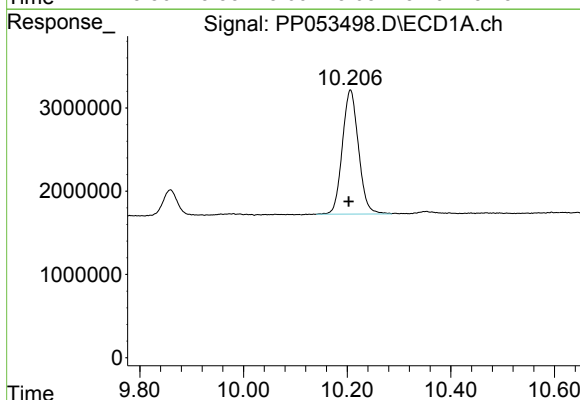
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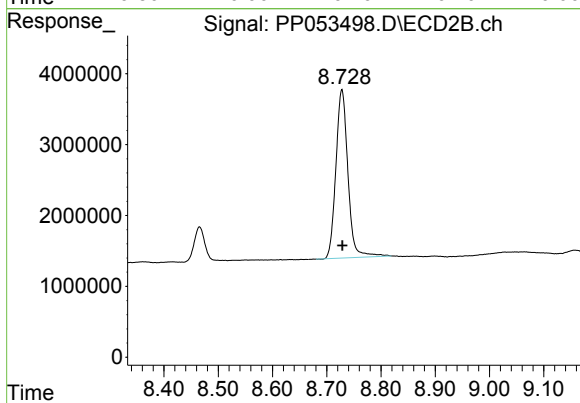
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.002 min
Response: 37188945
Conc: 24.72 ng/ml



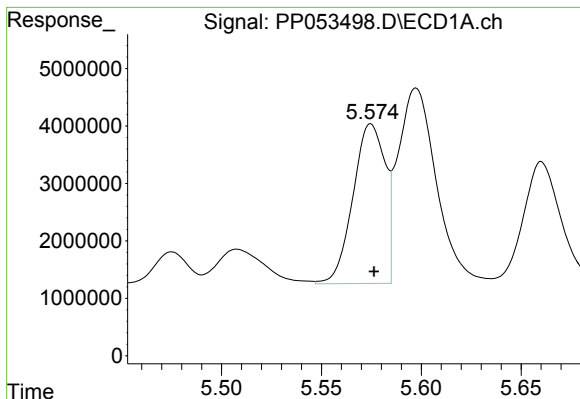
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: 0.004 min
Response: 32244446
Conc: 23.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: 0.000 min
Response: 36693080
Conc: 19.58 ng/ml



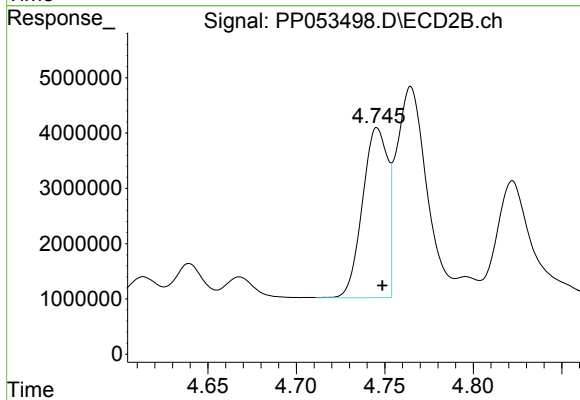
#3 AR-1016-1

R.T.: 5.575 min
Delta R.T.: -0.002 min
Response: 31137107
Conc: 500.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-MMSD

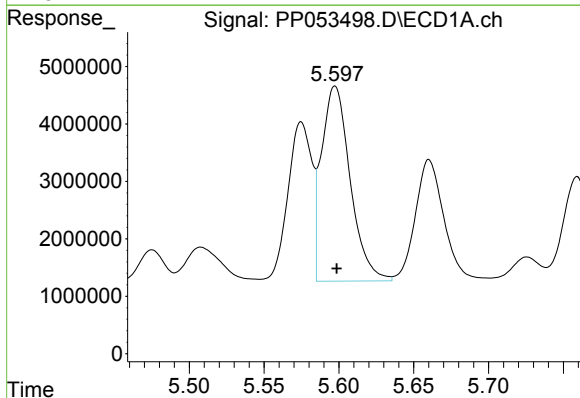
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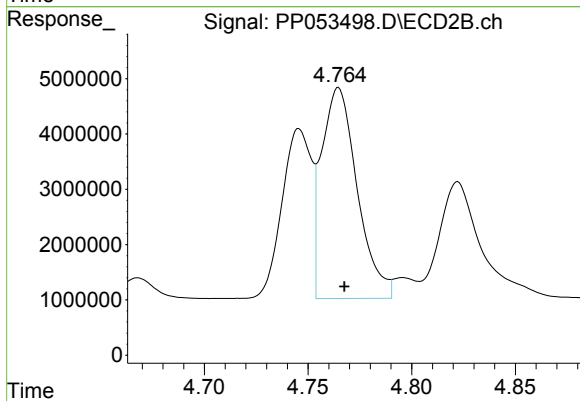
#3 AR-1016-1

R.T.: 4.746 min
Delta R.T.: -0.003 min
Response: 30419113
Conc: 542.36 ng/ml



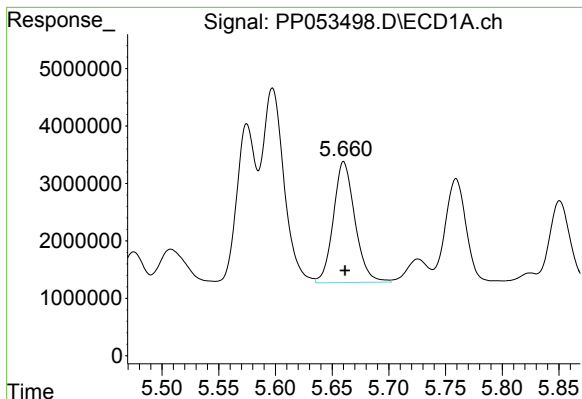
#4 AR-1016-2

R.T.: 5.597 min
Delta R.T.: -0.001 min
Response: 45356988
Conc: 490.73 ng/ml



#4 AR-1016-2

R.T.: 4.765 min
Delta R.T.: -0.003 min
Response: 45617507
Conc: 587.72 ng/ml



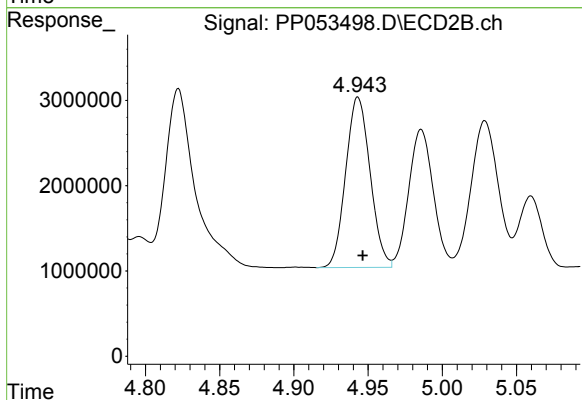
#5 AR-1016-3

R.T.: 5.660 min
Delta R.T.: -0.001 min
Response: 27884251
Conc: 492.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-MMSD

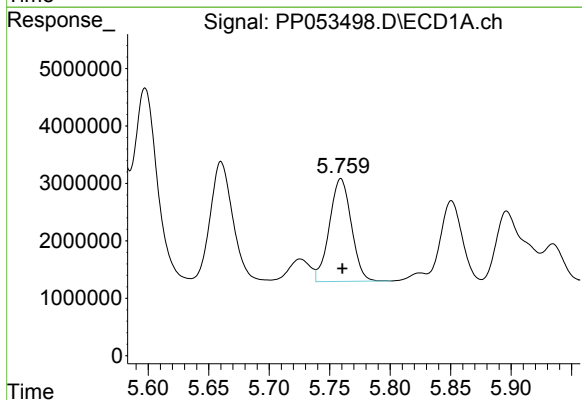
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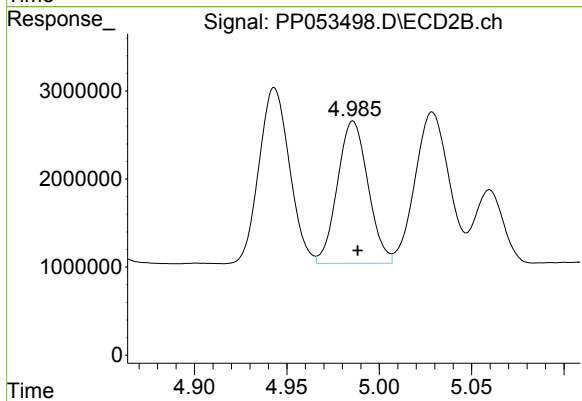
#5 AR-1016-3

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 22892212
Conc: 545.19 ng/ml



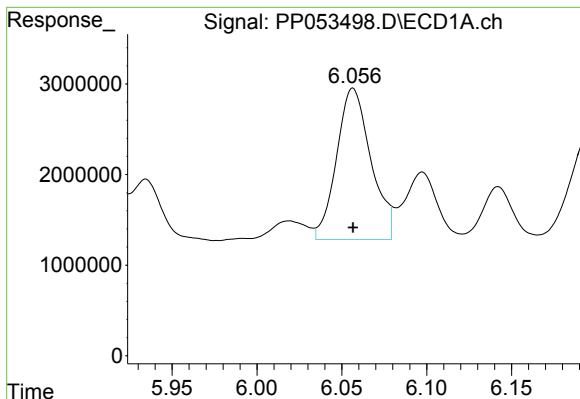
#6 AR-1016-4

R.T.: 5.759 min
Delta R.T.: -0.001 min
Response: 22574896
Conc: 496.28 ng/ml



#6 AR-1016-4

R.T.: 4.986 min
Delta R.T.: -0.003 min
Response: 18643610
Conc: 533.43 ng/ml



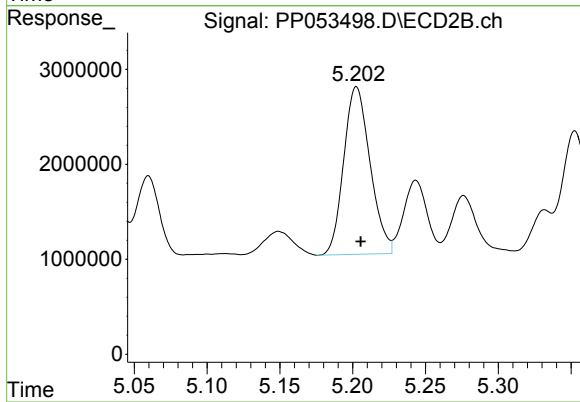
#7 AR-1016-5

R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 23510645
Conc: 519.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-MMSD

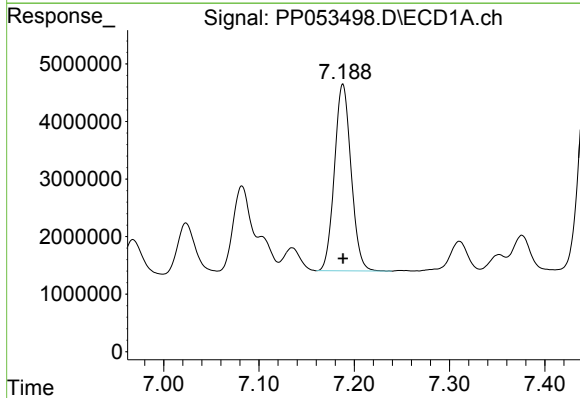
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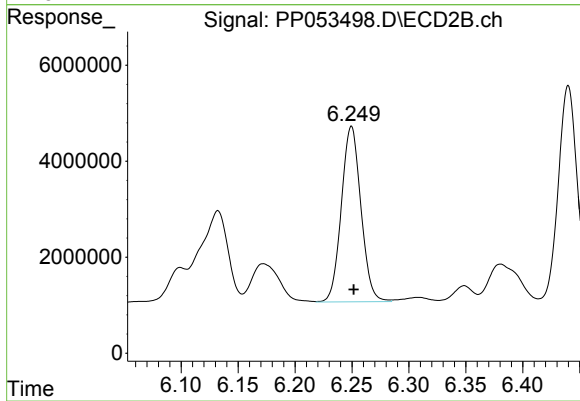
#7 AR-1016-5

R.T.: 5.203 min
Delta R.T.: -0.003 min
Response: 22223485
Conc: 489.29 ng/ml



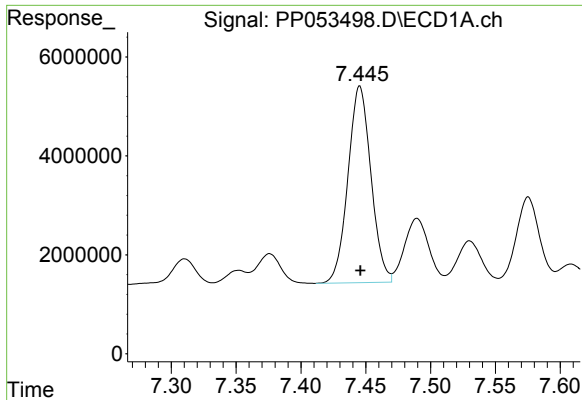
#31 AR-1260-1

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 39331403
Conc: 480.99 ng/ml



#31 AR-1260-1

R.T.: 6.250 min
Delta R.T.: -0.002 min
Response: 43712658
Conc: 476.85 ng/ml



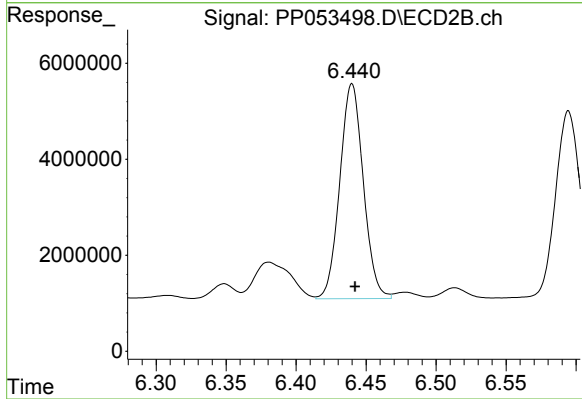
#32 AR-1260-2

R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 49099239
Conc: 530.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-MMSD

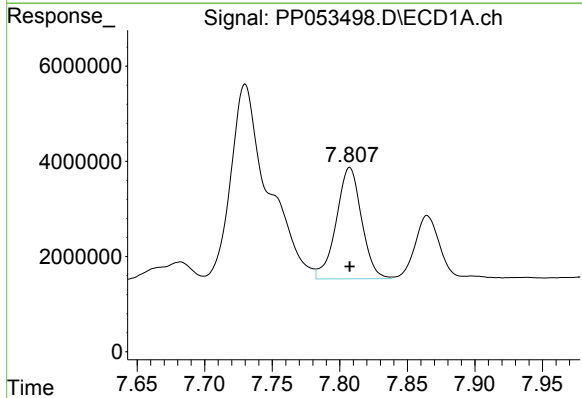
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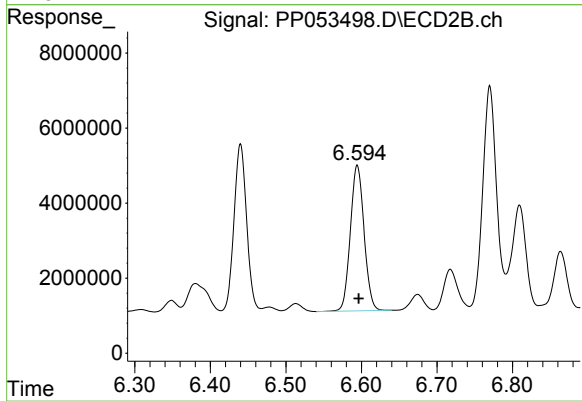
#32 AR-1260-2

R.T.: 6.440 min
Delta R.T.: -0.002 min
Response: 52409181
Conc: 455.44 ng/ml



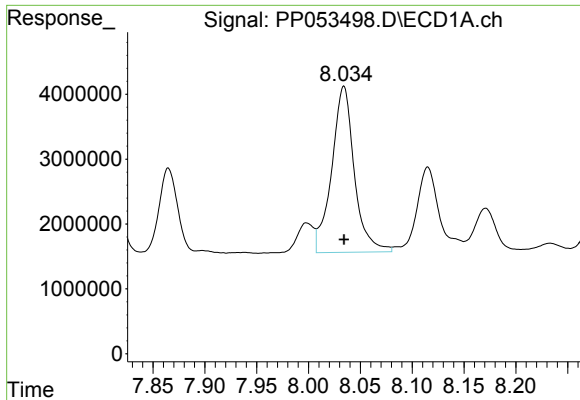
#33 AR-1260-3

R.T.: 7.807 min
Delta R.T.: 0.000 min
Response: 30497929
Conc: 489.00 ng/ml



#33 AR-1260-3

R.T.: 6.595 min
Delta R.T.: -0.002 min
Response: 48919408
Conc: 455.88 ng/ml



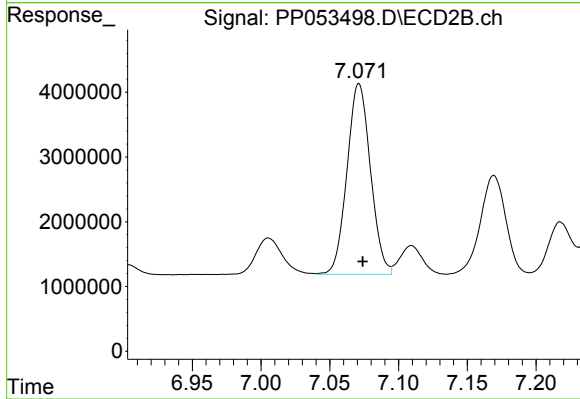
#34 AR-1260-4

R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 38925976
Conc: 519.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-MMSD

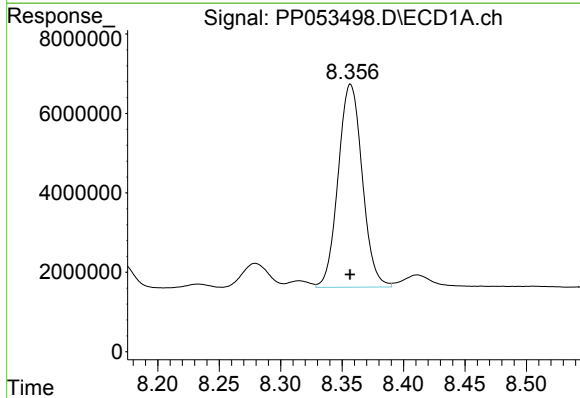
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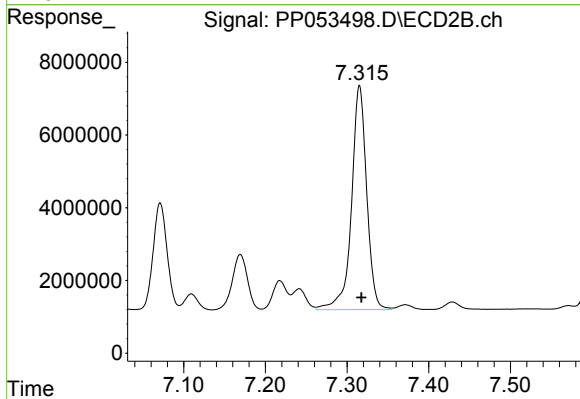
#34 AR-1260-4

R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 34973096
Conc: 422.72 ng/ml



#35 AR-1260-5

R.T.: 8.357 min
Delta R.T.: 0.000 min
Response: 69767227
Conc: 551.23 ng/ml



#35 AR-1260-5

R.T.: 7.315 min
Delta R.T.: -0.002 min
Response: 79708120
Conc: 420.95 ng/ml