

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020322\
 Data File : PP043475.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Feb 2022 13:12
 Operator : AJ\MA
 Sample : PB142452BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB142452BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/04/2022
 Supervised By :Ankita Jodhani 02/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:50:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 03 10:01:05 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.866	4.025	578866	475352	21.092	20.988
2)	SA Decachlor...	10.781	9.348	326494	405146	21.284	21.431
Target Compounds							
3)	L1 AR-1016-1	6.170	5.288	344695	360266	439.189	437.623
4)	L1 AR-1016-2	6.192	5.308	526512	523762	438.569	438.950
5)	L1 AR-1016-3	6.258	5.502	322457	286738	432.136	444.959
6)	L1 AR-1016-4	6.363	5.552	264829	223072	447.758	439.698
7)	L1 AR-1016-5	6.678	5.784	258340	291424	458.974	450.959
31)	L7 AR-1260-1	7.849	6.883	453496	568090	503.184	497.447
32)	L7 AR-1260-2	8.113	7.080	486948	648533	481.334	474.975
33)	L7 AR-1260-3	8.479	7.236	321619	604156	418.151	471.830
34)	L7 AR-1260-4	8.707	7.720	396034	451943	437.319	438.849m
35)	L7 AR-1260-5	9.022	7.968	668506	916905	422.948	416.644

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

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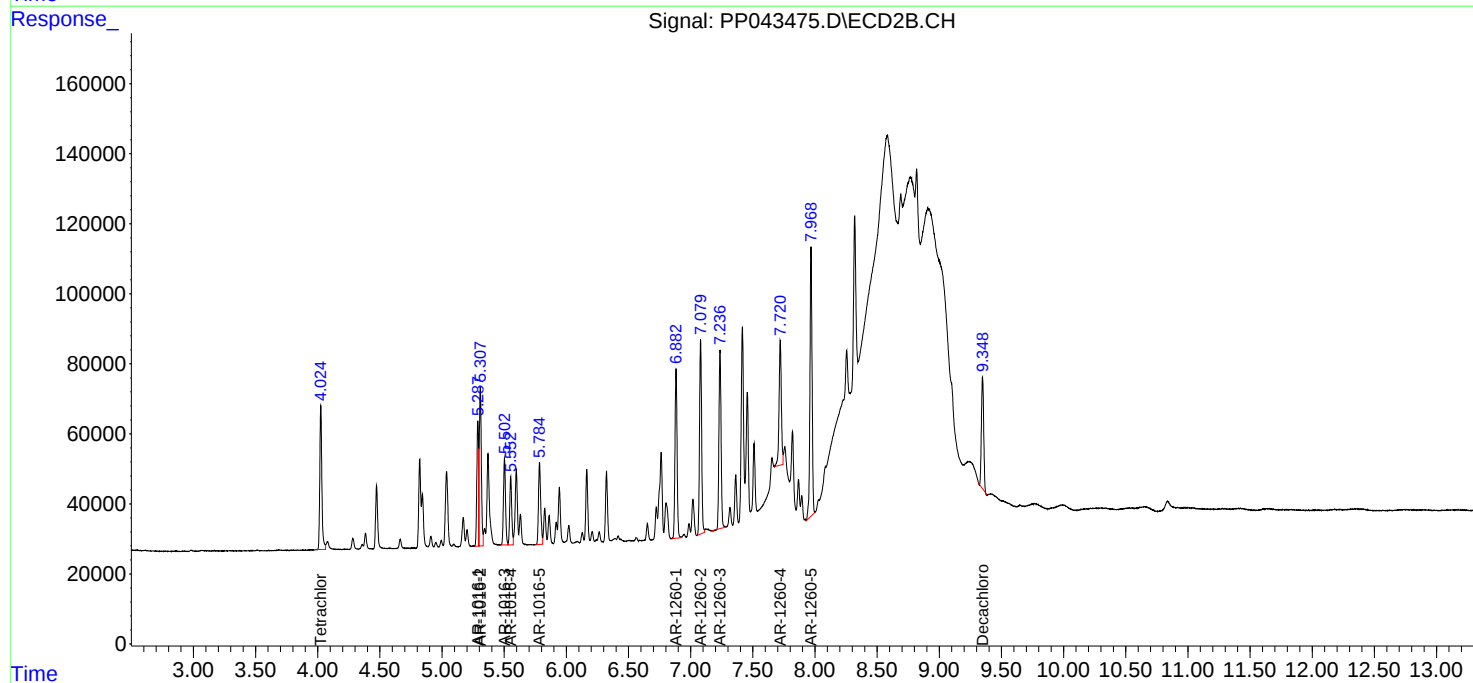
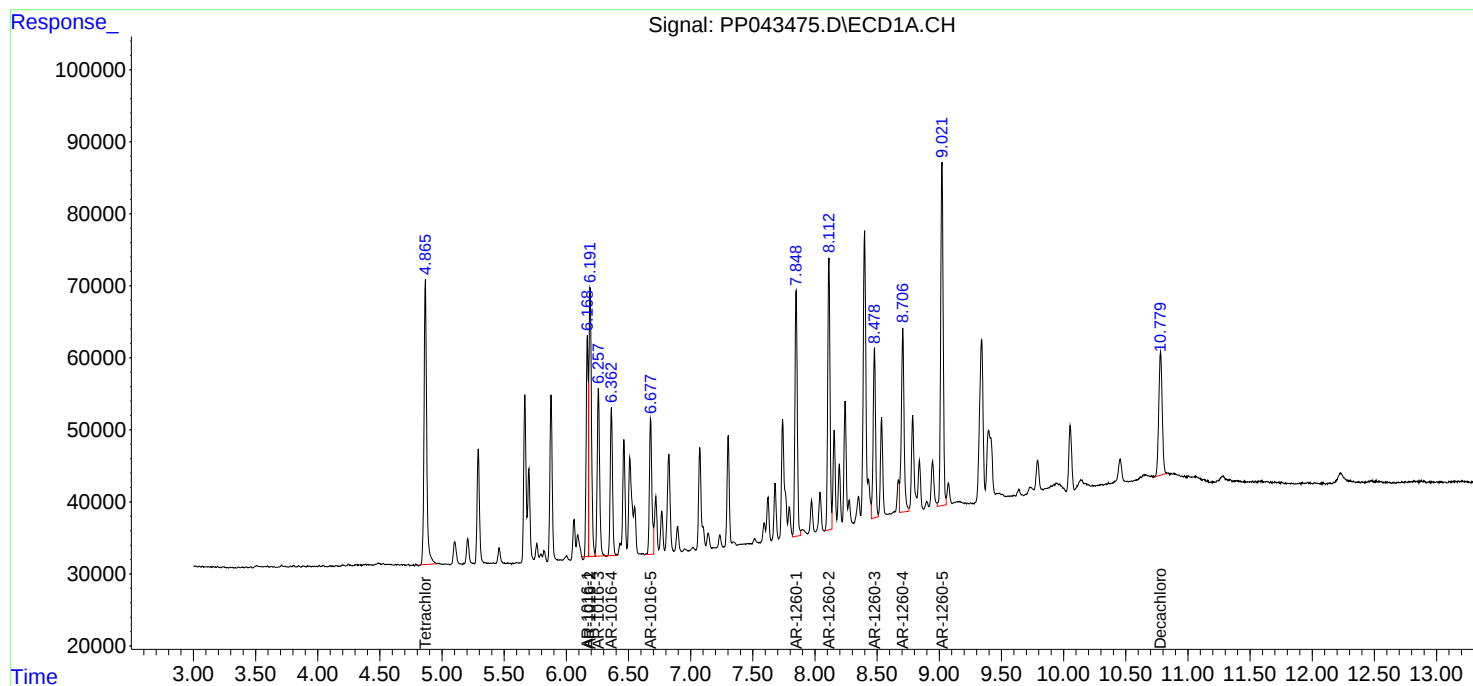
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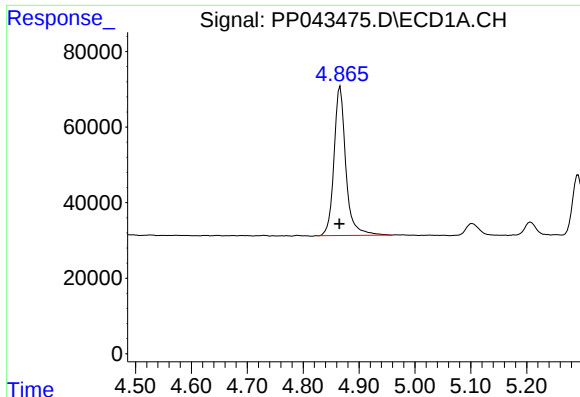
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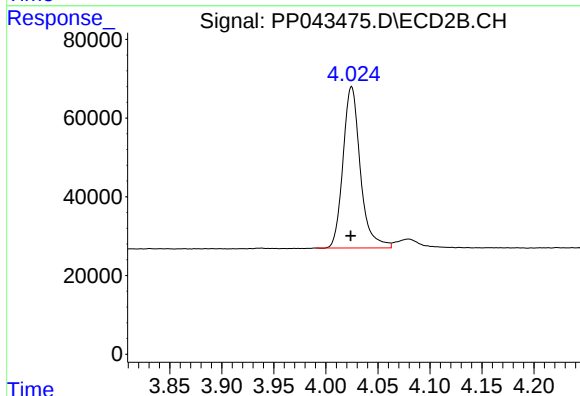
#1 Tetrachloro-m-xylene

R.T.: 4.866 min
Delta R.T.: 0.001 min
Response: 578866
Conc: 21.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142452BS

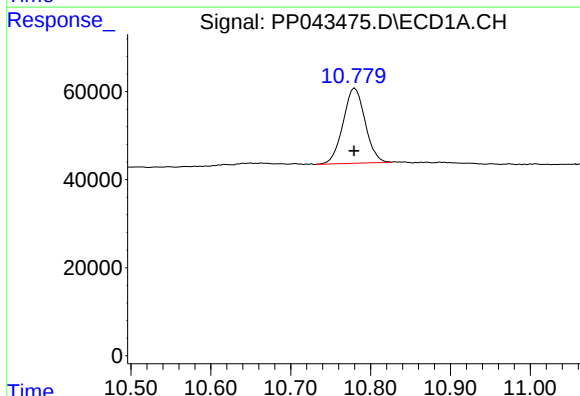
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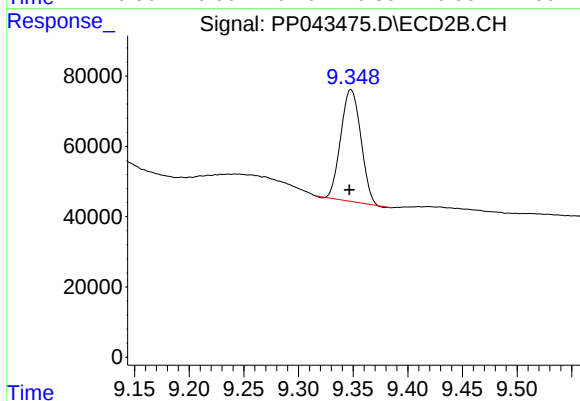
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 475352
Conc: 20.99 ng/ml



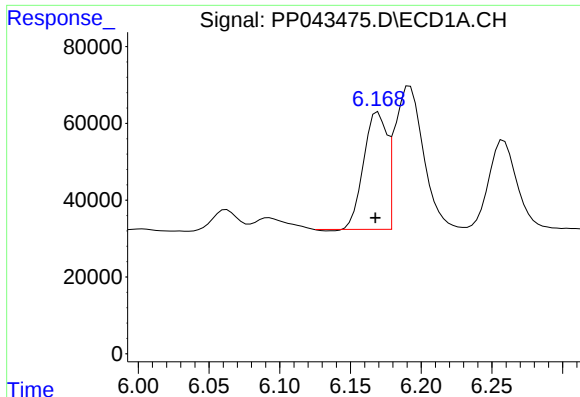
#2 Decachlorobiphenyl

R.T.: 10.781 min
Delta R.T.: 0.001 min
Response: 326494
Conc: 21.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.348 min
Delta R.T.: 0.001 min
Response: 405146
Conc: 21.43 ng/ml



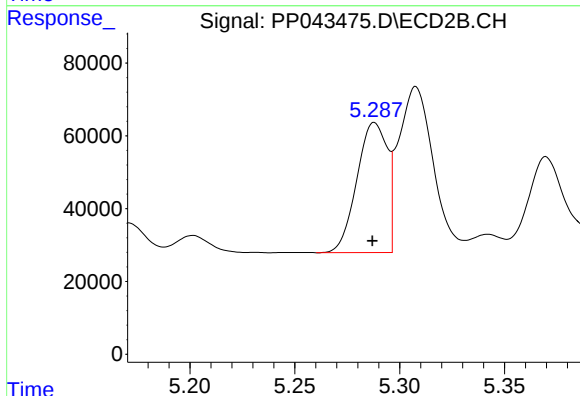
#3 AR-1016-1

R.T.: 6.170 min
Delta R.T.: 0.002 min
Response: 344695
Conc: 439.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142452BS

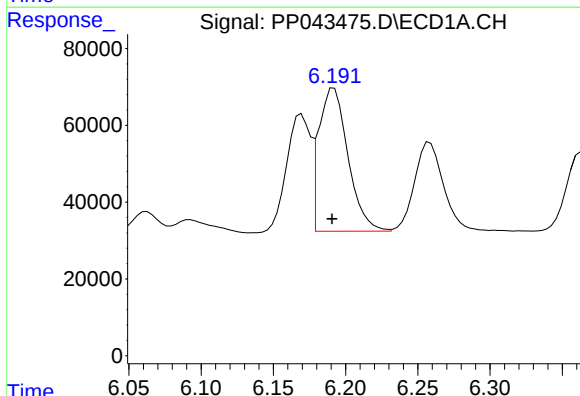
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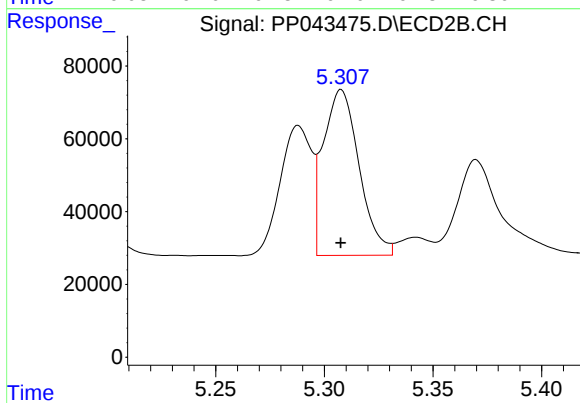
#3 AR-1016-1

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 360266
Conc: 437.62 ng/ml



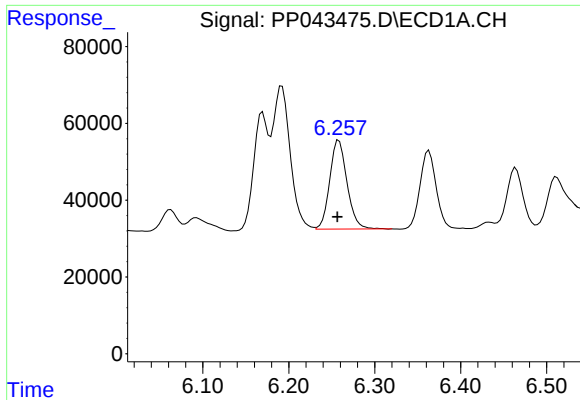
#4 AR-1016-2

R.T.: 6.192 min
Delta R.T.: 0.001 min
Response: 526512
Conc: 438.57 ng/ml



#4 AR-1016-2

R.T.: 5.308 min
Delta R.T.: 0.000 min
Response: 523762
Conc: 438.95 ng/ml



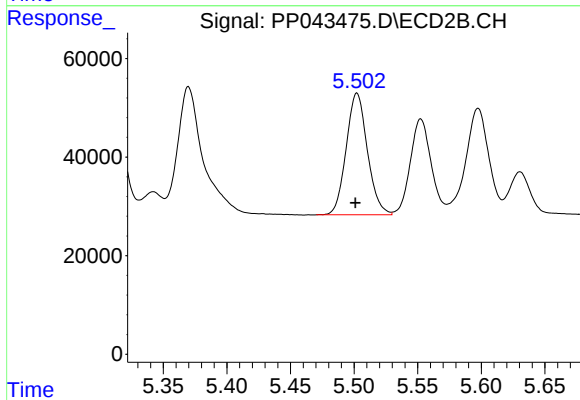
#5 AR-1016-3

R.T.: 6.258 min
Delta R.T.: 0.002 min
Response: 322457
Conc: 432.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142452BS

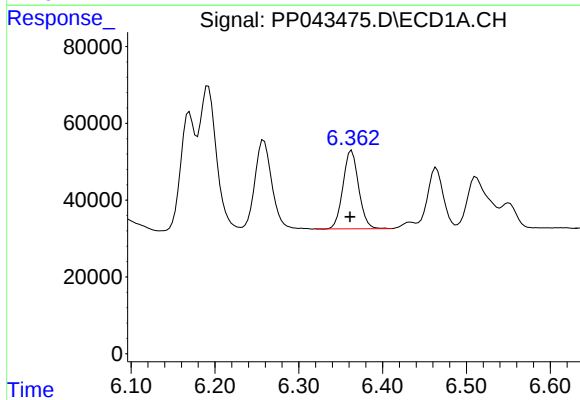
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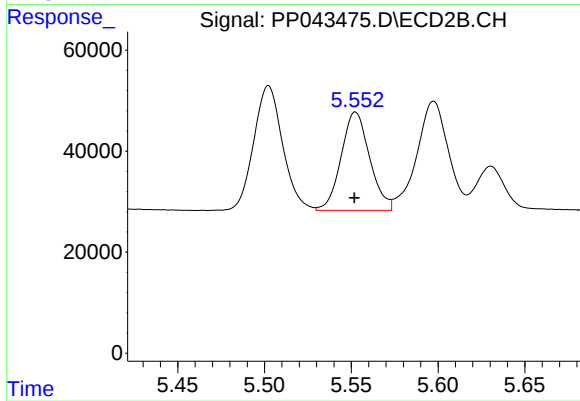
#5 AR-1016-3

R.T.: 5.502 min
Delta R.T.: 0.001 min
Response: 286738
Conc: 444.96 ng/ml



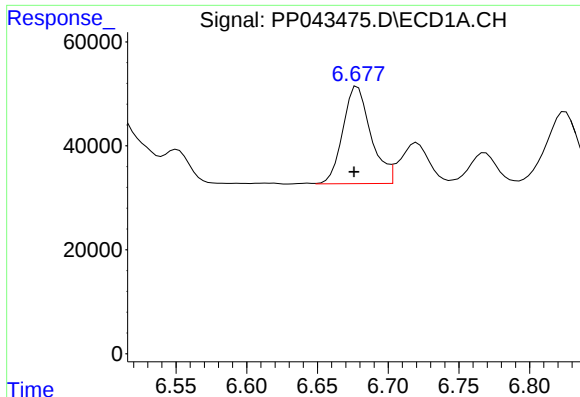
#6 AR-1016-4

R.T.: 6.363 min
Delta R.T.: 0.002 min
Response: 264829
Conc: 447.76 ng/ml



#6 AR-1016-4

R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 223072
Conc: 439.70 ng/ml



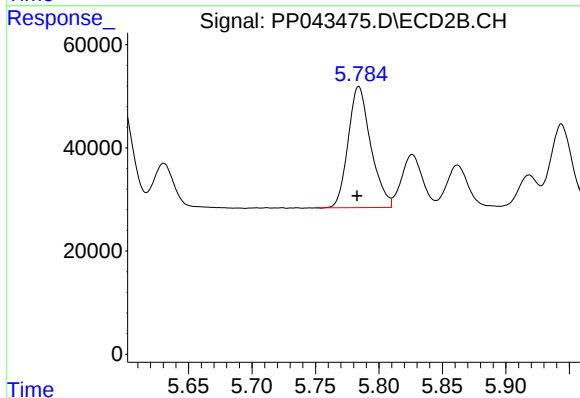
#7 AR-1016-5

R.T.: 6.678 min
Delta R.T.: 0.002 min
Response: 258340
Conc: 458.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142452BS

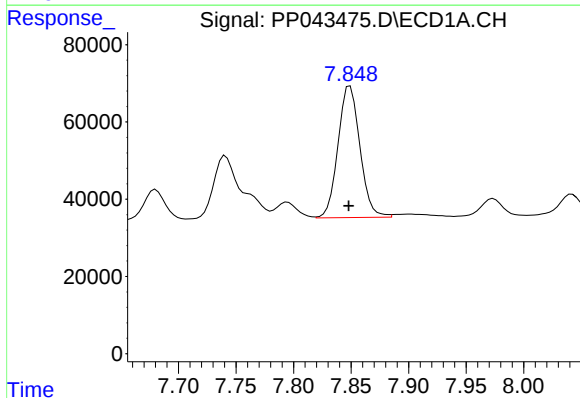
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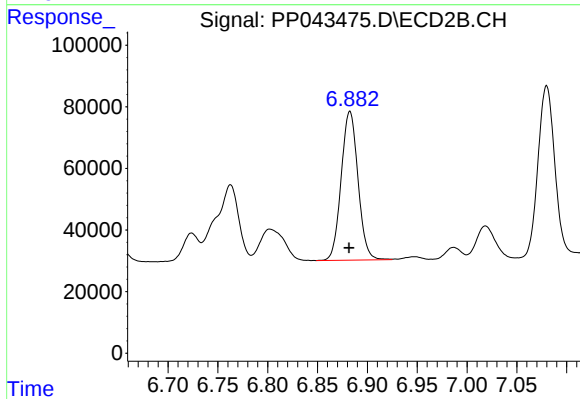
#7 AR-1016-5

R.T.: 5.784 min
Delta R.T.: 0.001 min
Response: 291424
Conc: 450.96 ng/ml



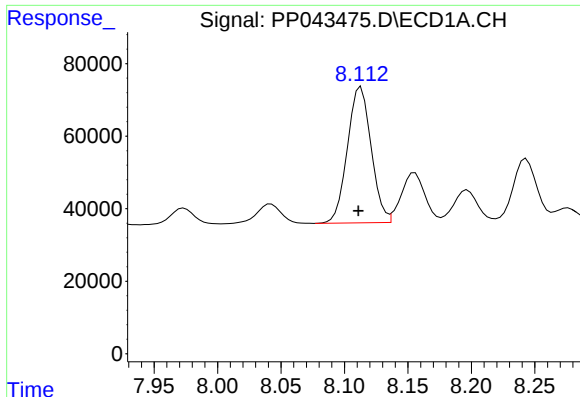
#31 AR-1260-1

R.T.: 7.849 min
Delta R.T.: 0.001 min
Response: 453496
Conc: 503.18 ng/ml



#31 AR-1260-1

R.T.: 6.883 min
Delta R.T.: 0.001 min
Response: 568090
Conc: 497.45 ng/ml



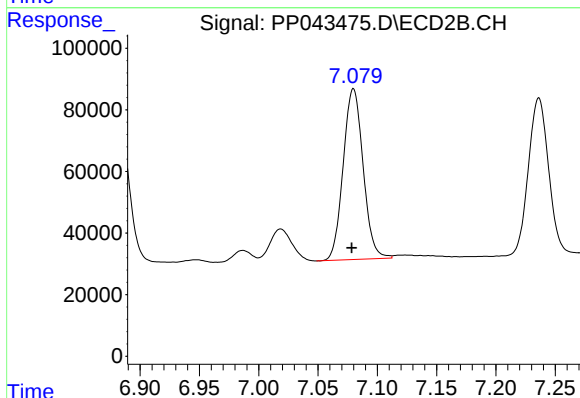
#32 AR-1260-2

R.T.: 8.113 min
Delta R.T.: 0.002 min
Response: 486948
Conc: 481.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142452BS

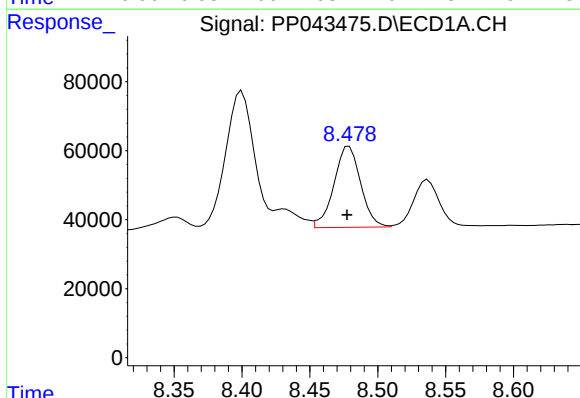
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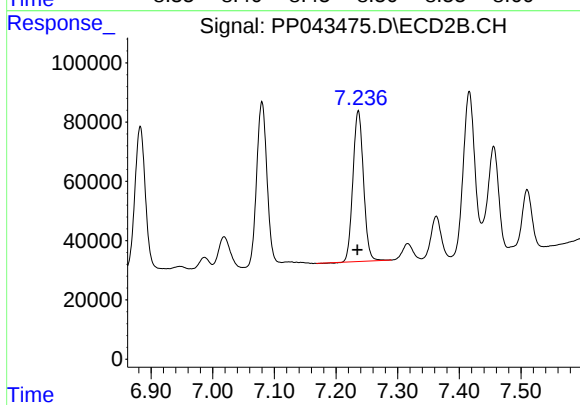
#32 AR-1260-2

R.T.: 7.080 min
Delta R.T.: 0.001 min
Response: 648533
Conc: 474.97 ng/ml



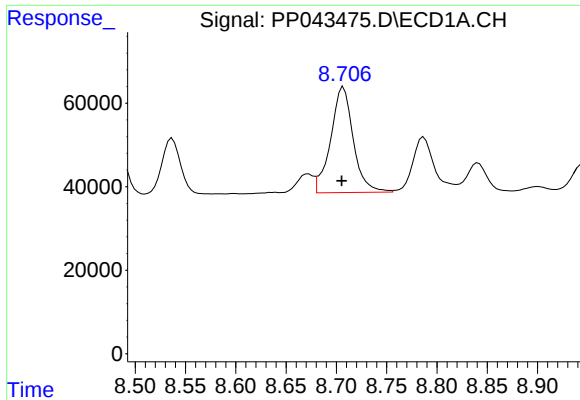
#33 AR-1260-3

R.T.: 8.479 min
Delta R.T.: 0.002 min
Response: 321619
Conc: 418.15 ng/ml



#33 AR-1260-3

R.T.: 7.236 min
Delta R.T.: 0.001 min
Response: 604156
Conc: 471.83 ng/ml



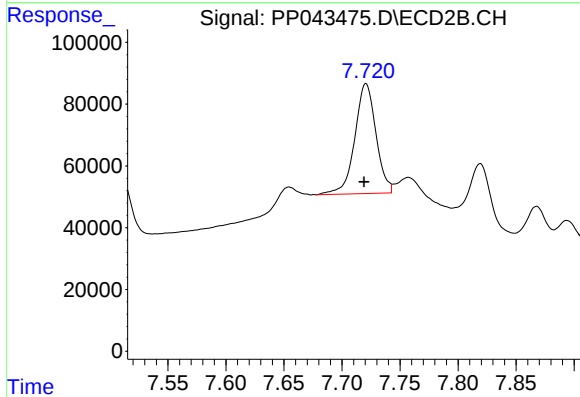
#34 AR-1260-4

R.T.: 8.707 min
Delta R.T.: 0.002 min
Response: 396034
Conc: 437.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
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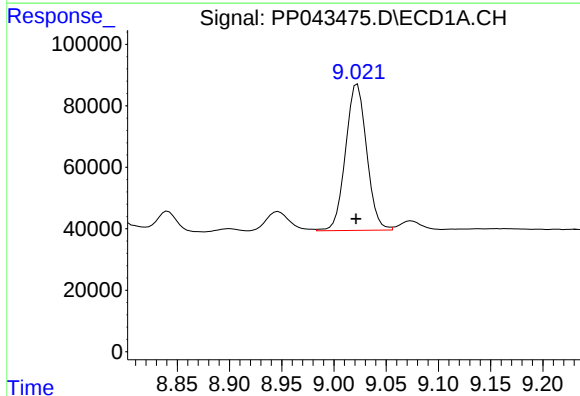
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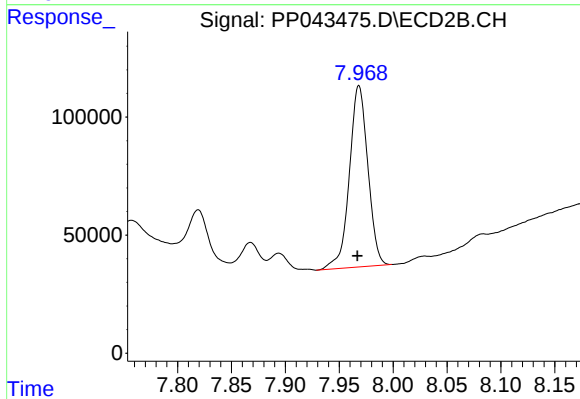
#34 AR-1260-4

R.T.: 7.720 min
Delta R.T.: 0.001 min
Response: 451943
Conc: 438.85 ng/ml m



#35 AR-1260-5

R.T.: 9.022 min
Delta R.T.: 0.001 min
Response: 668506
Conc: 422.95 ng/ml



#35 AR-1260-5

R.T.: 7.968 min
Delta R.T.: 0.001 min
Response: 916905
Conc: 416.64 ng/ml