

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042321\
 Data File : PP035239.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2021 23:00
 Operator : DD\AJ
 Sample : M2107-19
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-34-9.5-10.0

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 06:27:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 17:37:28 2021
 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...	4.840	4.246	1310618	863958	16.084	16.777
2)	SA Decachlor...	10.747	9.531	1592582	639006	25.202	26.894m
Target Compounds							
21)	L5 AR-1248-1	6.146	5.487f	86588	40087	72.311m	64.979m
22)	L5 AR-1248-2	6.443	5.754	303918	162163	156.138m	151.642m
23)	L5 AR-1248-3	6.657	5.798	240161	110445	106.462	100.271
24)	L5 AR-1248-4	7.085	5.984	450425	130665	237.979	103.696m#
25)	L5 AR-1248-5	7.125	6.404	392003	122943	203.271	149.035m#
26)	L6 AR-1254-1	7.055	6.360	598333	447335	232.094	264.265m
27)	L6 AR-1254-2	7.284	6.517	757476	278430	200.173	186.351
28)	L6 AR-1254-3	7.663	6.936	635646	340187	170.374	159.979
29)	L6 AR-1254-4	7.958	7.173	299090	168286	142.803m	187.786 #
30)	L6 AR-1254-5	8.385	7.597	151535	92062	52.089m	51.795m

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

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Misc :
ALS Vial : 46 Sample Multiplier: 1

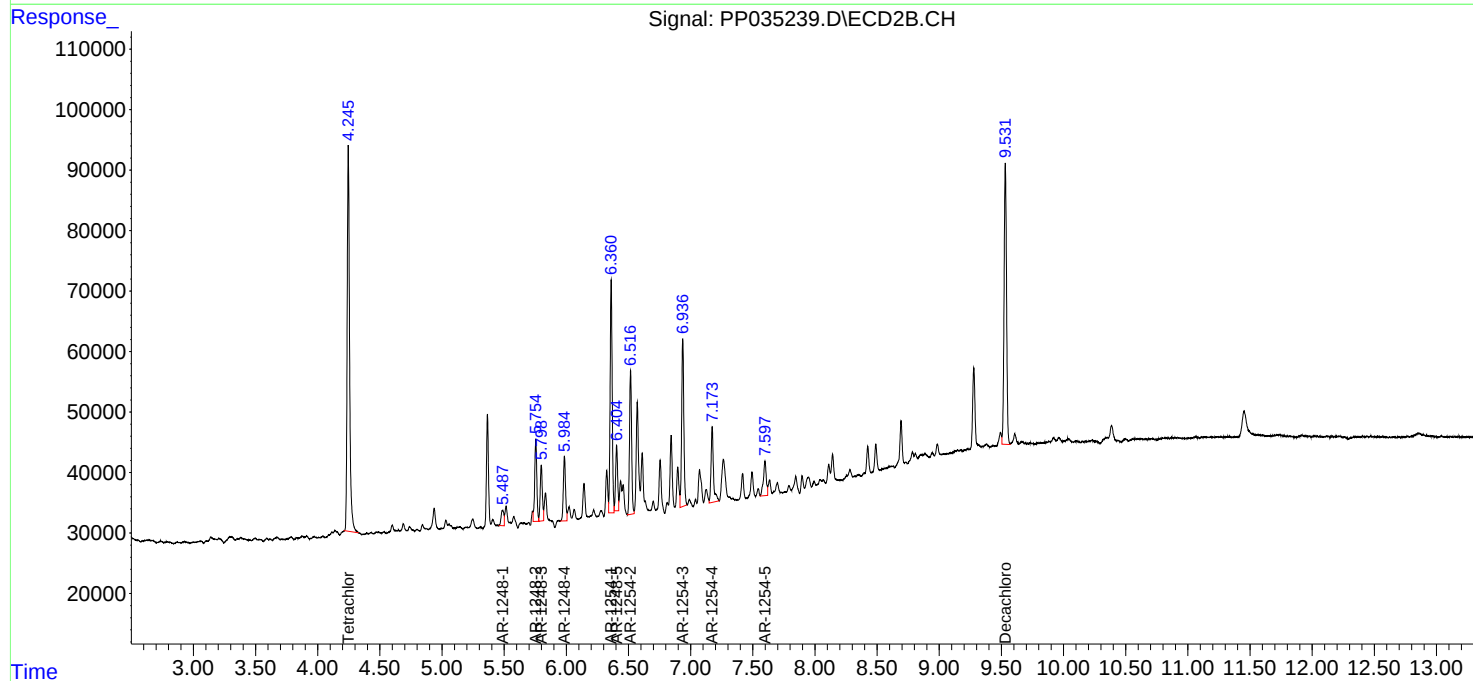
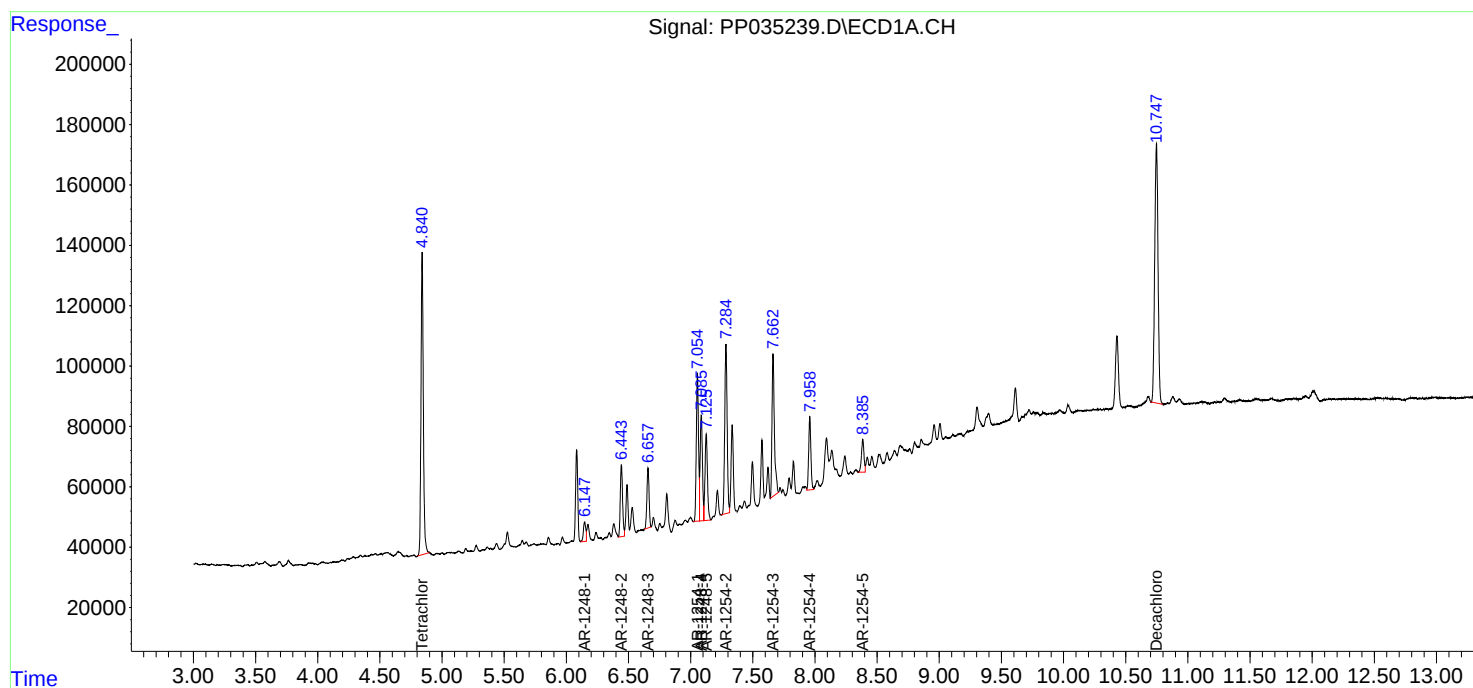
Instrument :
ECD_P
ClientSampled :
SB-34-9.5-10.0

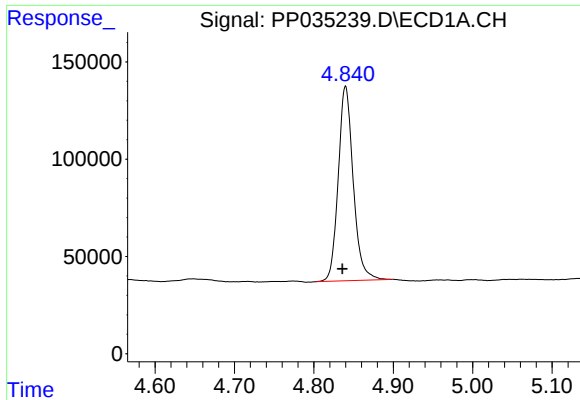
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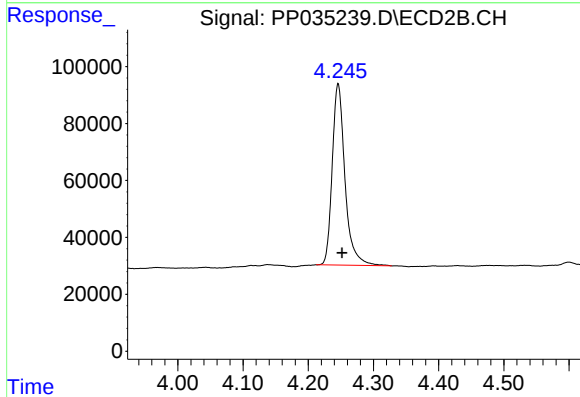
#1 Tetrachloro-m-xylene

R.T.: 4.840 min
Delta R.T.: 0.004 min
Response: 1310618
Conc: 16.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-34-9.5-10.0

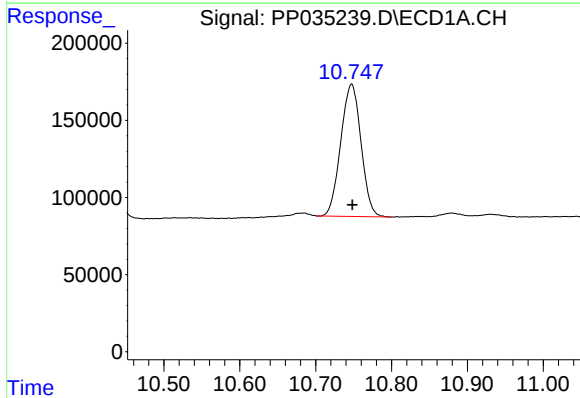
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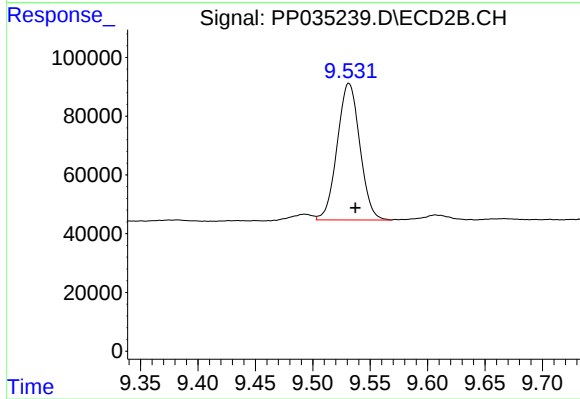
#1 Tetrachloro-m-xylene

R.T.: 4.246 min
Delta R.T.: -0.006 min
Response: 863958
Conc: 16.78 ng/ml



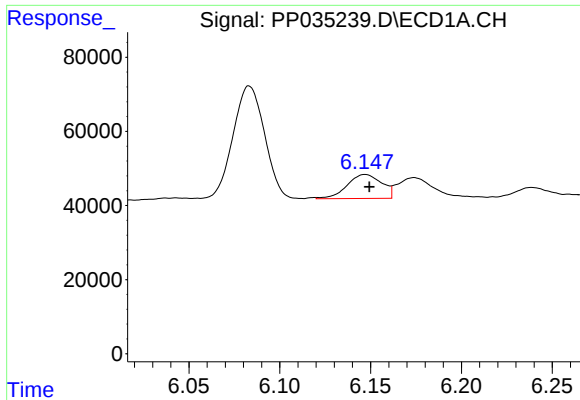
#2 Decachlorobiphenyl

R.T.: 10.747 min
Delta R.T.: -0.001 min
Response: 1592582
Conc: 25.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.531 min
Delta R.T.: -0.006 min
Response: 639006
Conc: 26.89 ng/ml m



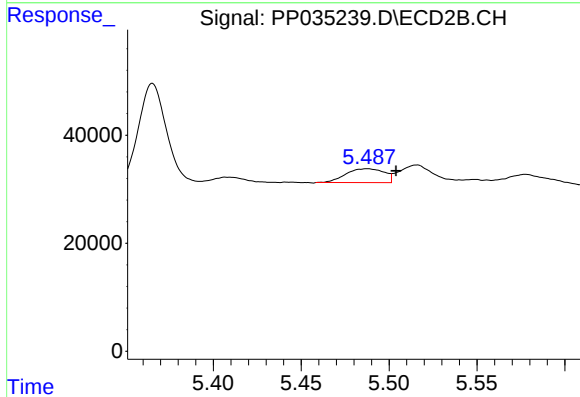
#21 AR-1248-1

R.T.: 6.146 min
Delta R.T.: -0.003 min
Response: 86588
Conc: 72.31 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SB-34-9.5-10.0

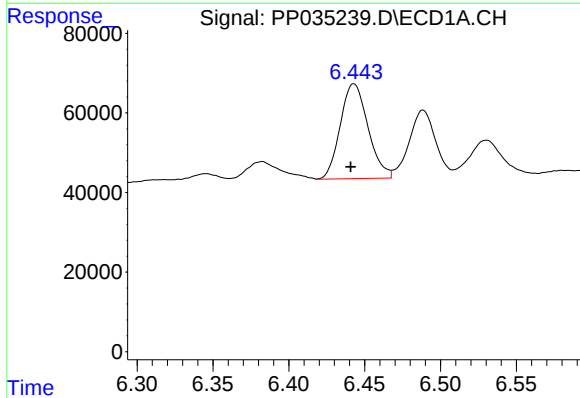
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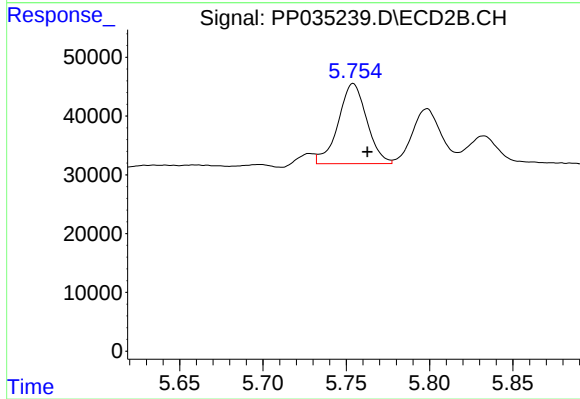
#21 AR-1248-1

R.T.: 5.487 min
Delta R.T.: -0.017 min
Response: 40087
Conc: 64.98 ng/ml m



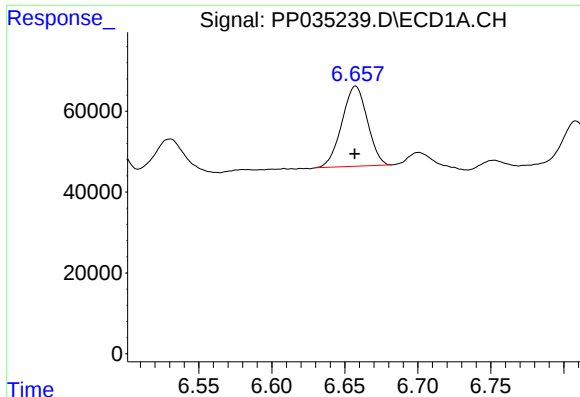
#22 AR-1248-2

R.T.: 6.443 min
Delta R.T.: 0.002 min
Response: 303918
Conc: 156.14 ng/ml m



#22 AR-1248-2

R.T.: 5.754 min
Delta R.T.: -0.009 min
Response: 162163
Conc: 151.64 ng/ml m



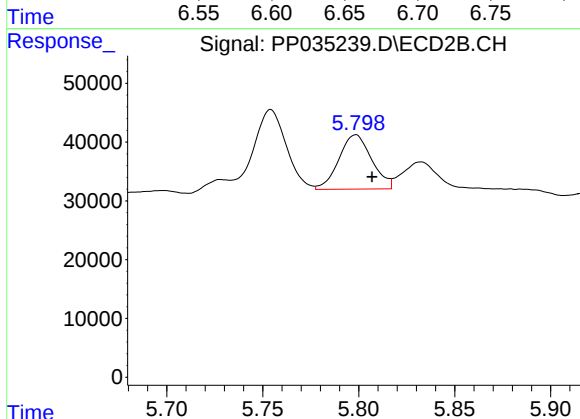
#23 AR-1248-3

R.T.: 6.657 min
Delta R.T.: 0.000 min
Response: 240161
Conc: 106.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-34-9.5-10.0

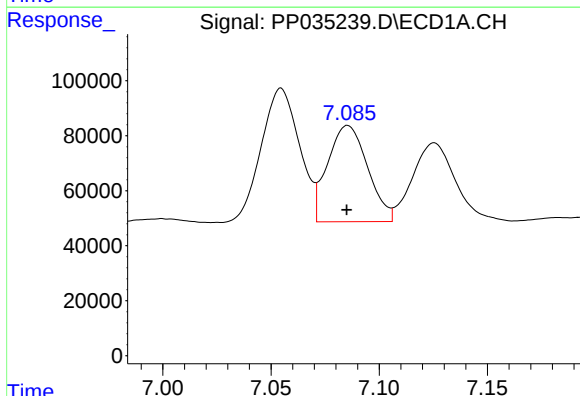
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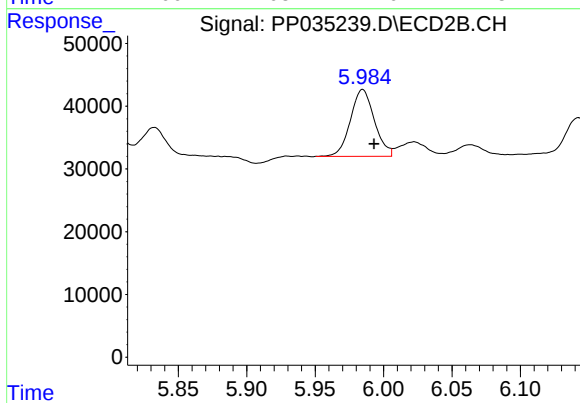
#23 AR-1248-3

R.T.: 5.798 min
Delta R.T.: -0.008 min
Response: 110445
Conc: 100.27 ng/ml



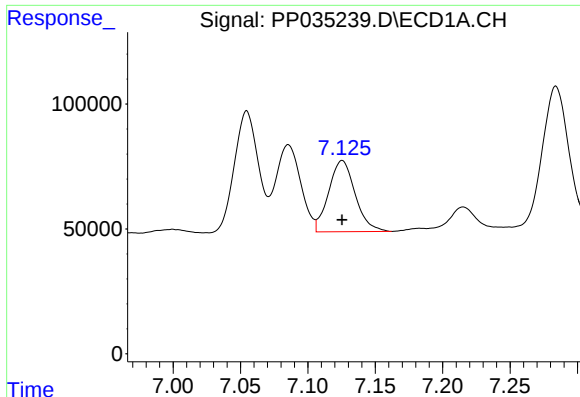
#24 AR-1248-4

R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 450425
Conc: 237.98 ng/ml



#24 AR-1248-4

R.T.: 5.984 min
Delta R.T.: -0.009 min
Response: 130665
Conc: 103.70 ng/ml m



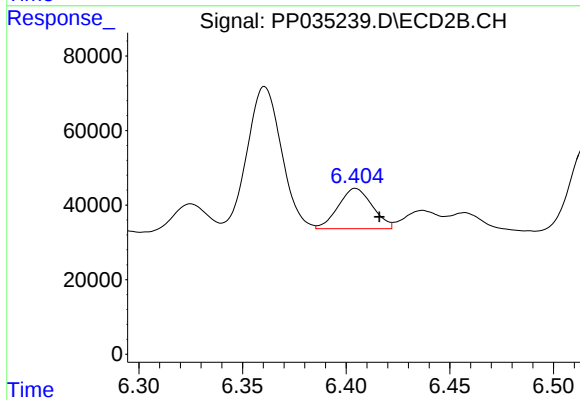
#25 AR-1248-5

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 392003
Conc: 203.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-34-9.5-10.0

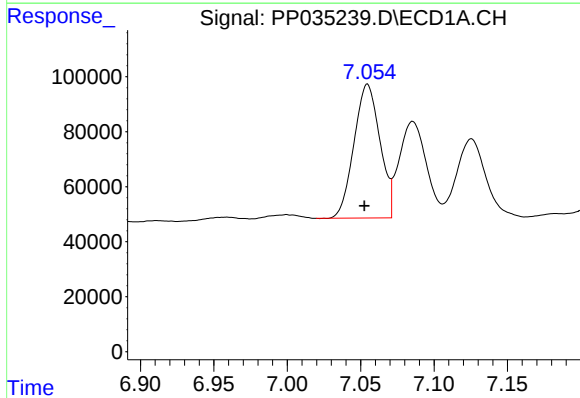
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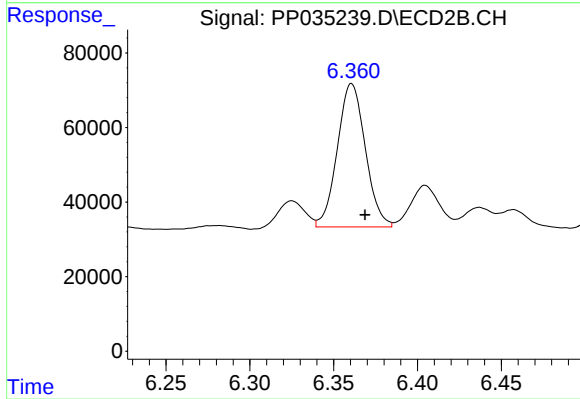
#25 AR-1248-5

R.T.: 6.404 min
Delta R.T.: -0.012 min
Response: 122943
Conc: 149.03 ng/ml m



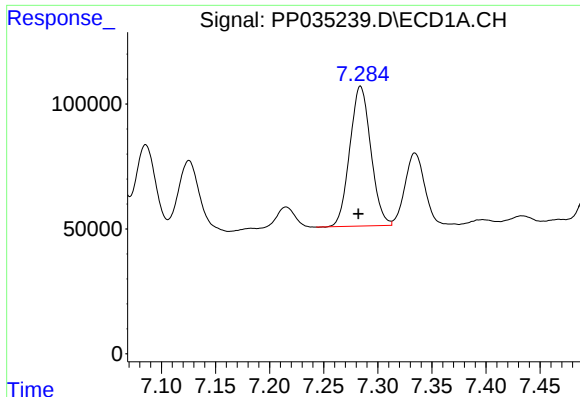
#26 AR-1254-1

R.T.: 7.055 min
Delta R.T.: 0.002 min
Response: 598333
Conc: 232.09 ng/ml



#26 AR-1254-1

R.T.: 6.360 min
Delta R.T.: -0.008 min
Response: 447335
Conc: 264.26 ng/ml m



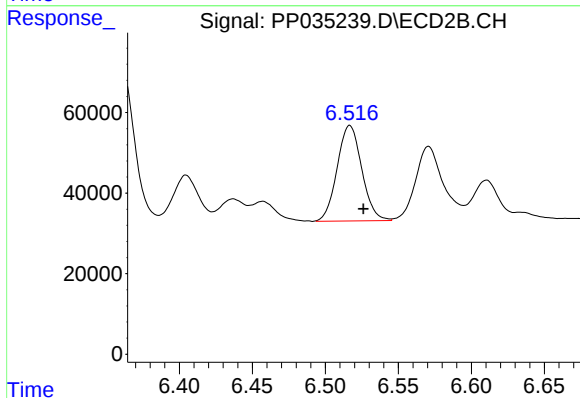
#27 AR-1254-2

R.T.: 7.284 min
Delta R.T.: 0.002 min
Response: 757476
Conc: 200.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-34-9.5-10.0

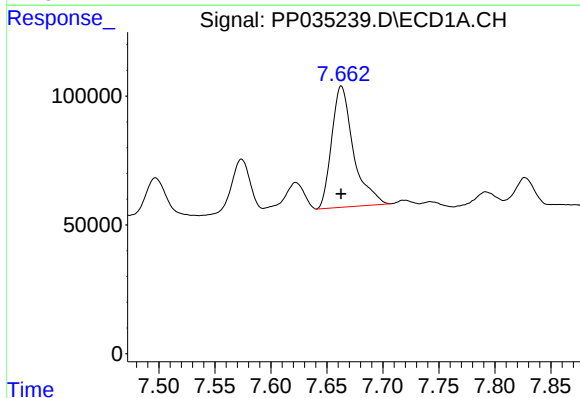
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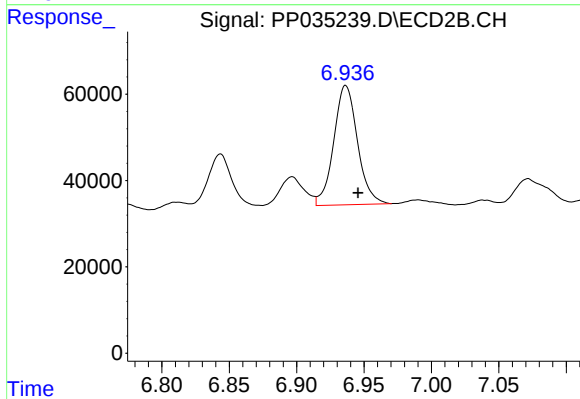
#27 AR-1254-2

R.T.: 6.517 min
Delta R.T.: -0.009 min
Response: 278430
Conc: 186.35 ng/ml



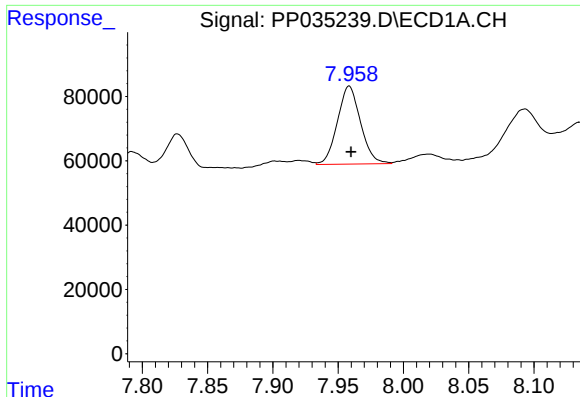
#28 AR-1254-3

R.T.: 7.663 min
Delta R.T.: 0.000 min
Response: 635646
Conc: 170.37 ng/ml



#28 AR-1254-3

R.T.: 6.936 min
Delta R.T.: -0.009 min
Response: 340187
Conc: 159.98 ng/ml



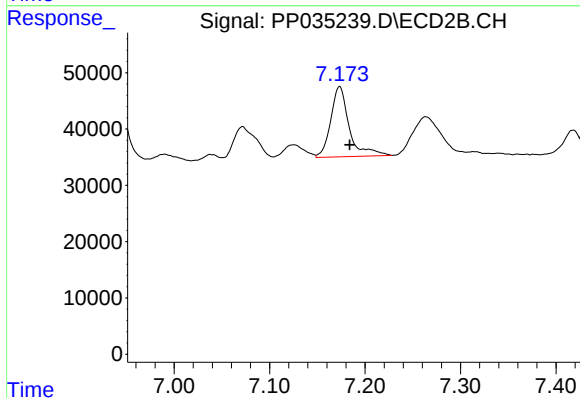
#29 AR-1254-4

R.T.: 7.958 min
Delta R.T.: -0.002 min
Response: 299090
Conc: 142.80 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SB-34-9.5-10.0

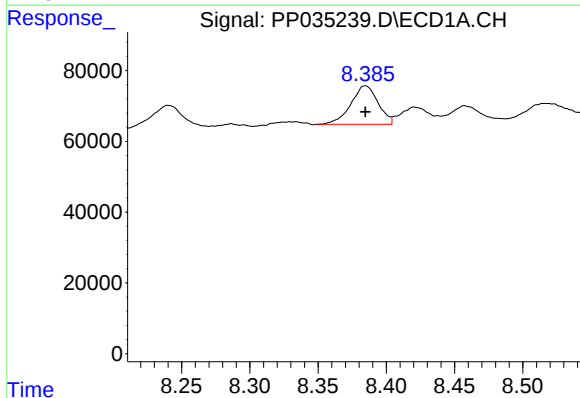
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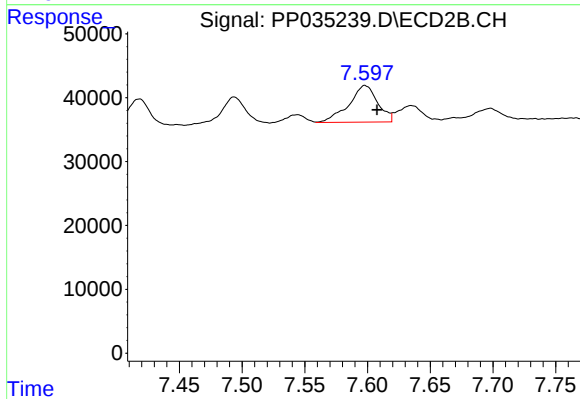
#29 AR-1254-4

R.T.: 7.173 min
Delta R.T.: -0.011 min
Response: 168286
Conc: 187.79 ng/ml



#30 AR-1254-5

R.T.: 8.385 min
Delta R.T.: 0.000 min
Response: 151535
Conc: 52.09 ng/ml m



#30 AR-1254-5

R.T.: 7.597 min
Delta R.T.: -0.010 min
Response: 92062
Conc: 51.79 ng/ml m