

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102721\
 Data File : PP040494.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2021 10:24
 Operator : AJ\MA
 Sample : M4387-03
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SP-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 10:37:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 28 08:58:45 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...	4.751	3.772	953438	533903	23.409	19.598
2)	SA Decachlor...	10.682	9.057	559945	493702	18.482	17.597
Target Compounds							
21)	L5 AR-1248-1	6.078	5.027	268764	140698	359.782m	268.902m#
22)	L5 AR-1248-2	6.366	5.287	3231499	2058756	3121.558	2583.211
23)	L5 AR-1248-3	6.583	5.331	6342352	2833549	4929.666	3815.038
24)	L5 AR-1248-4	7.013	5.516	2947063	4119328	2005.209	4929.564 #
25)	L5 AR-1248-5	7.052	5.939	19188175	10967200	13417.442	11156.002
26)	L6 AR-1254-1	6.981	5.896	13422479	5243279	9098.122m	3714.119 #
27)	L6 AR-1254-2	7.216	6.057	19603878	3872566	8708.741	3116.191 #
28)	L6 AR-1254-3	7.594	6.477	11356262	7609980	4712.242	3998.853m
29)	L6 AR-1254-4	7.891	6.718	6896805	4591009	4015.476	3970.104
30)	L6 AR-1254-5	8.319	7.148	3108909	2304432	1709.008	1332.377

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

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Misc :
ALS Vial : 42 Sample Multiplier: 1

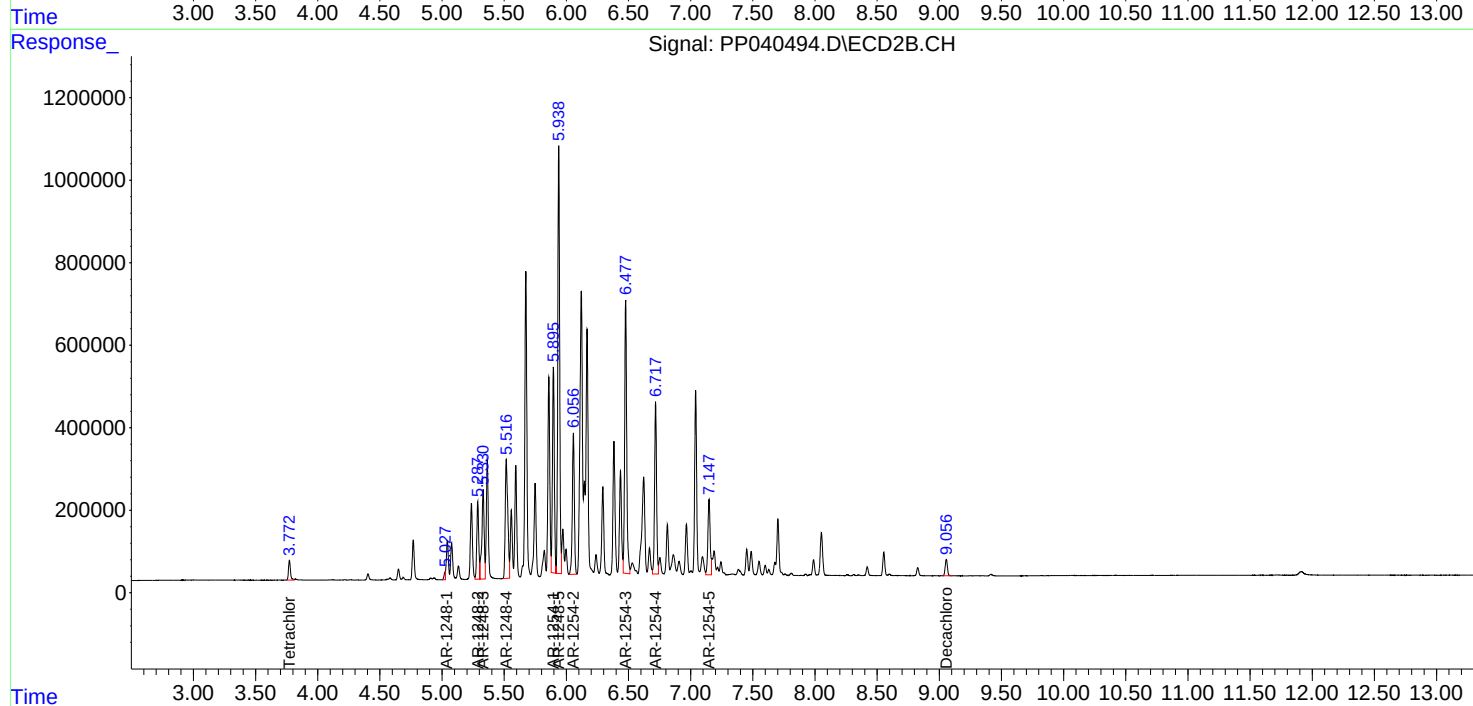
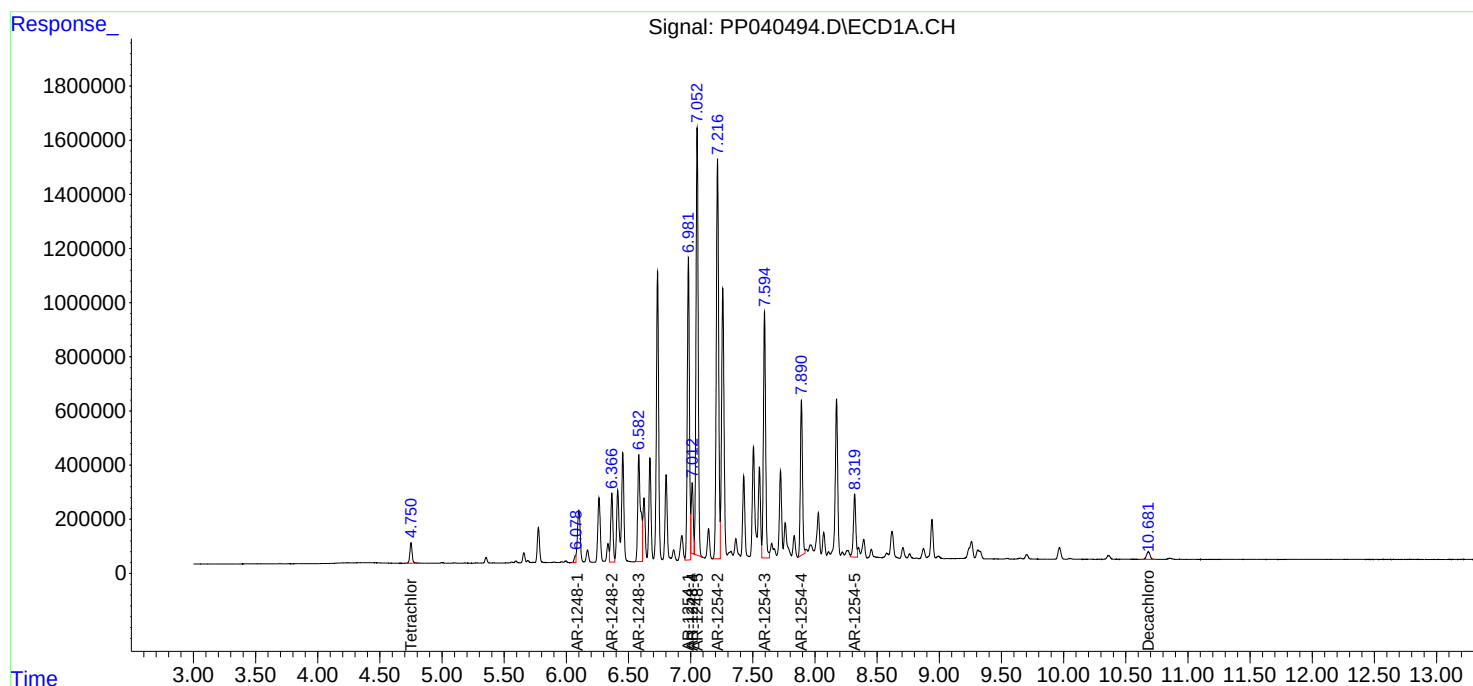
Instrument :
ECD_P
ClientSampled :
SP-3

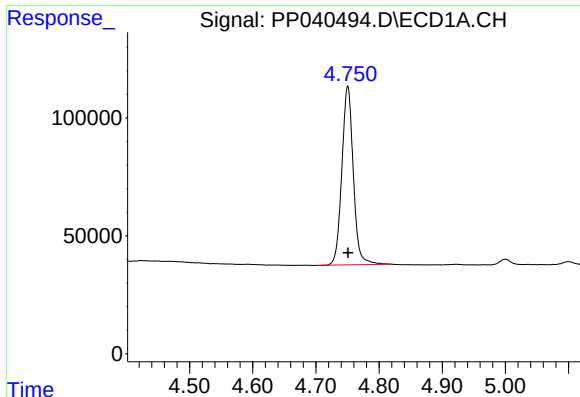
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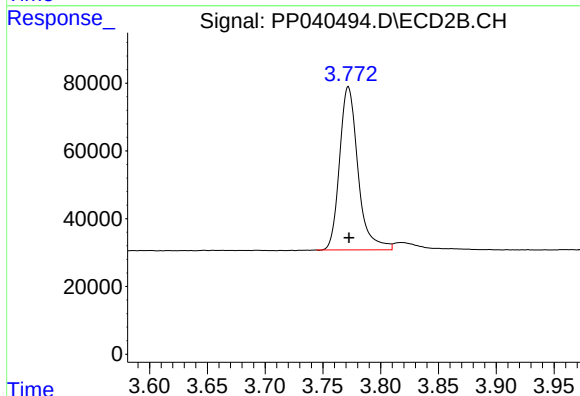
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 953438
Conc: 23.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-3

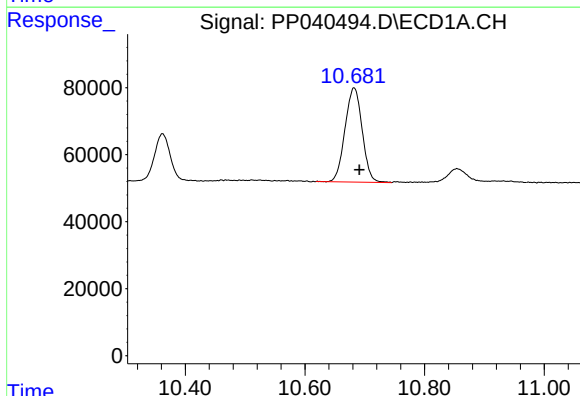
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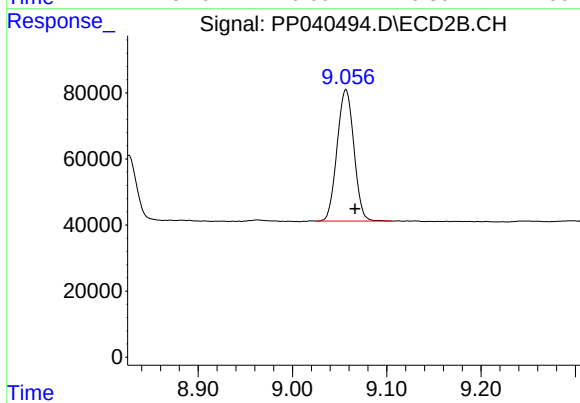
#1 Tetrachloro-m-xylene

R.T.: 3.772 min
Delta R.T.: 0.000 min
Response: 533903
Conc: 19.60 ng/ml



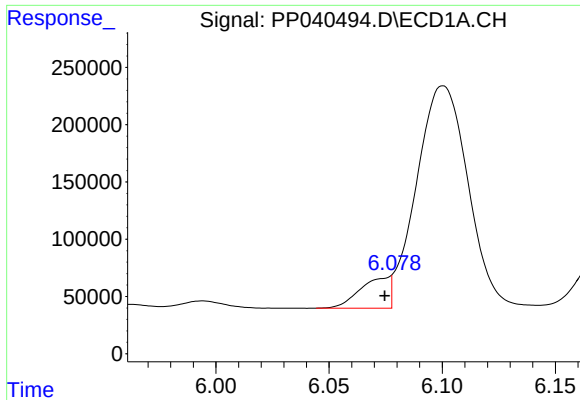
#2 Decachlorobiphenyl

R.T.: 10.682 min
Delta R.T.: -0.009 min
Response: 559945
Conc: 18.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: -0.010 min
Response: 493702
Conc: 17.60 ng/ml



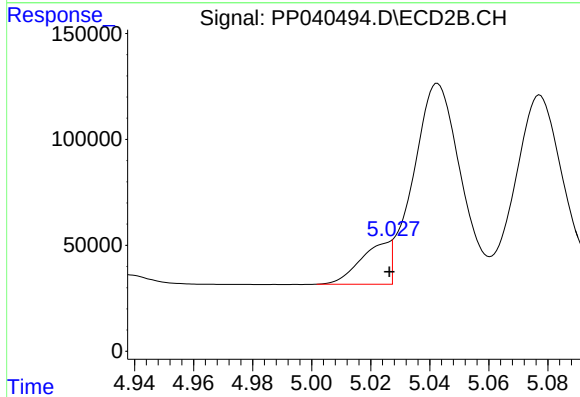
#21 AR-1248-1

R.T.: 6.078 min
Delta R.T.: 0.003 min
Response: 268764
Conc: 359.78 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SP-3

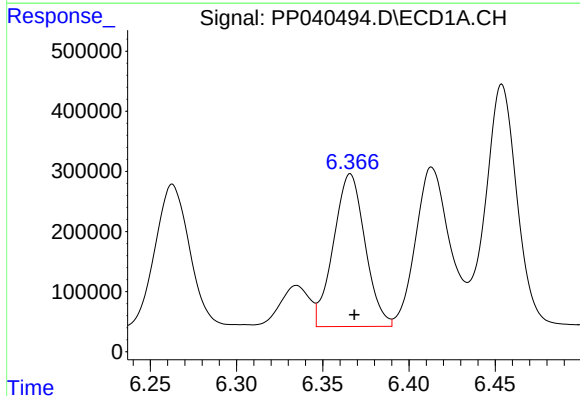
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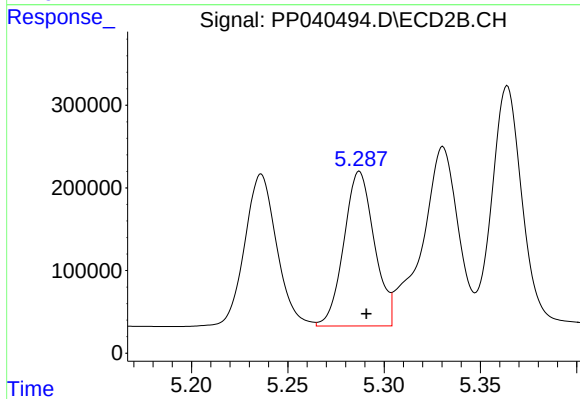
#21 AR-1248-1

R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 140698
Conc: 268.90 ng/ml m



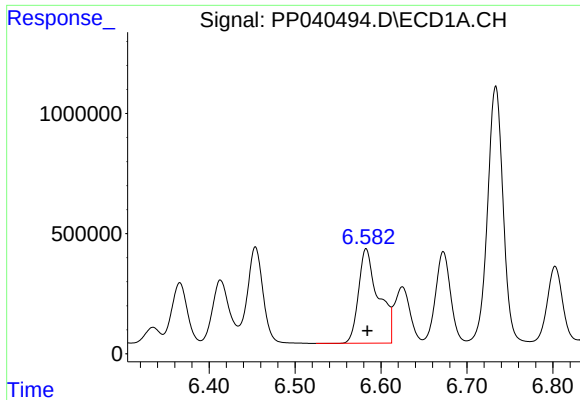
#22 AR-1248-2

R.T.: 6.366 min
Delta R.T.: -0.002 min
Response: 3231499
Conc: 3121.56 ng/ml



#22 AR-1248-2

R.T.: 5.287 min
Delta R.T.: -0.004 min
Response: 2058756
Conc: 2583.21 ng/ml



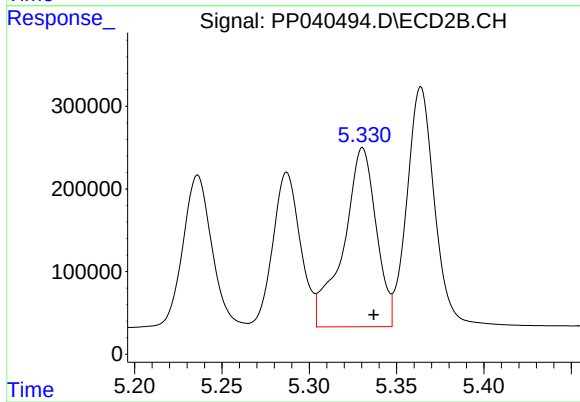
#23 AR-1248-3

R.T.: 6.583 min
Delta R.T.: -0.002 min
Response: 6342352
Conc: 4929.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-3

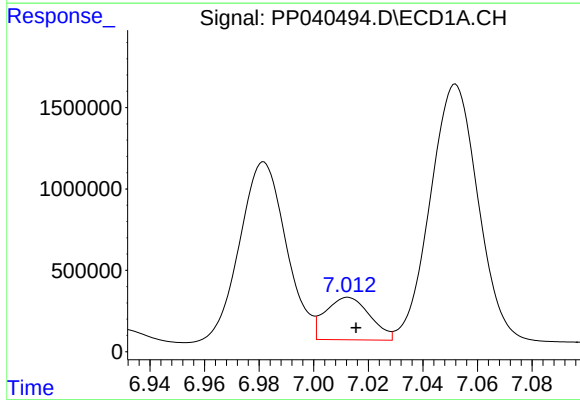
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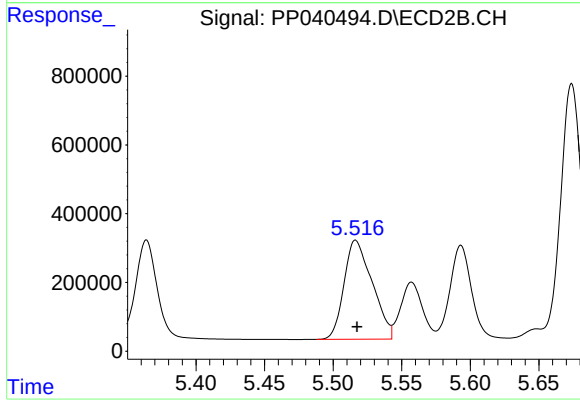
#23 AR-1248-3

R.T.: 5.331 min
Delta R.T.: -0.006 min
Response: 2833549
Conc: 3815.04 ng/ml



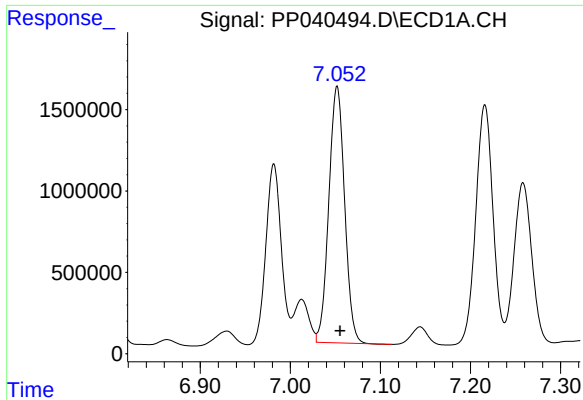
#24 AR-1248-4

R.T.: 7.013 min
Delta R.T.: -0.003 min
Response: 2947063
Conc: 2005.21 ng/ml



#24 AR-1248-4

R.T.: 5.516 min
Delta R.T.: -0.001 min
Response: 4119328
Conc: 4929.56 ng/ml



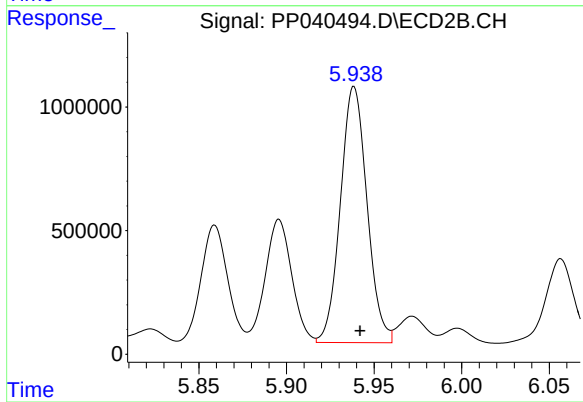
#25 AR-1248-5

R.T.: 7.052 min
Delta R.T.: -0.003 min
Response: 19188175
Conc: 13417.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-3

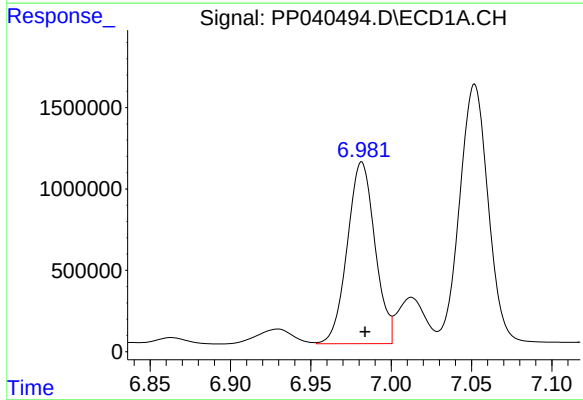
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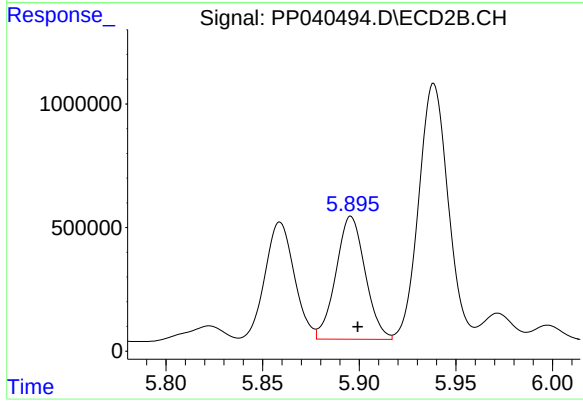
#25 AR-1248-5

R.T.: 5.939 min
Delta R.T.: -0.003 min
Response: 10967200
Conc: 11156.00 ng/ml



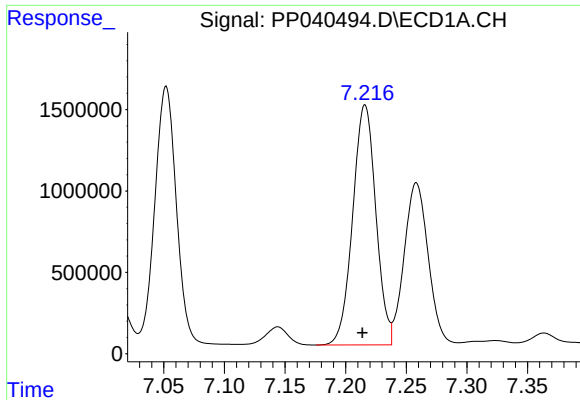
#26 AR-1254-1

R.T.: 6.981 min
Delta R.T.: -0.003 min
Response: 13422479
Conc: 9098.12 ng/ml m



#26 AR-1254-1

R.T.: 5.896 min
Delta R.T.: -0.004 min
Response: 5243279
Conc: 3714.12 ng/ml



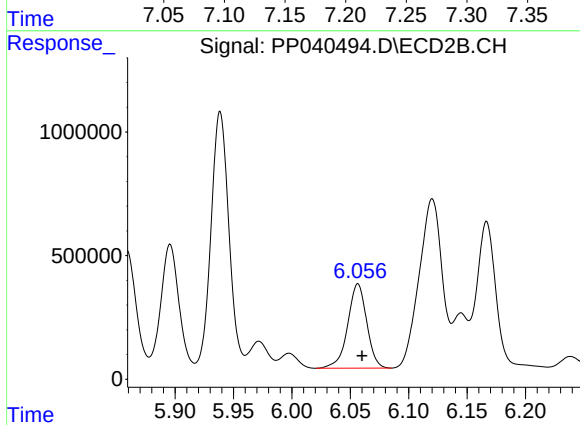
#27 AR-1254-2

R.T.: 7.216 min
Delta R.T.: 0.002 min
Response: 19603878
Conc: 8708.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-3

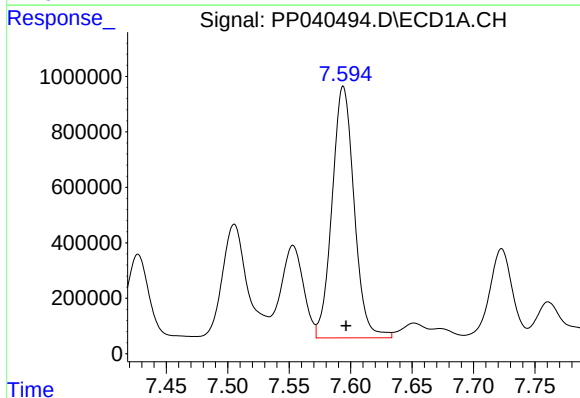
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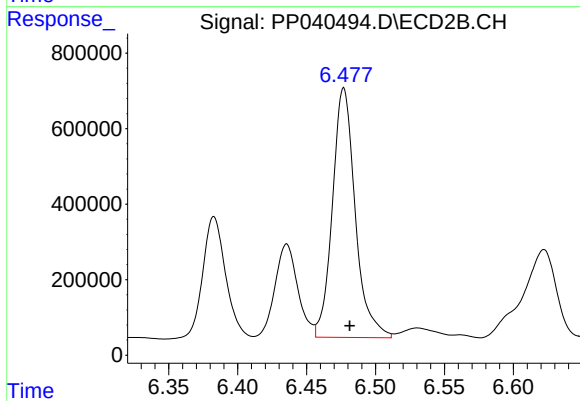
#27 AR-1254-2

R.T.: 6.057 min
Delta R.T.: -0.004 min
Response: 3872566
Conc: 3116.19 ng/ml



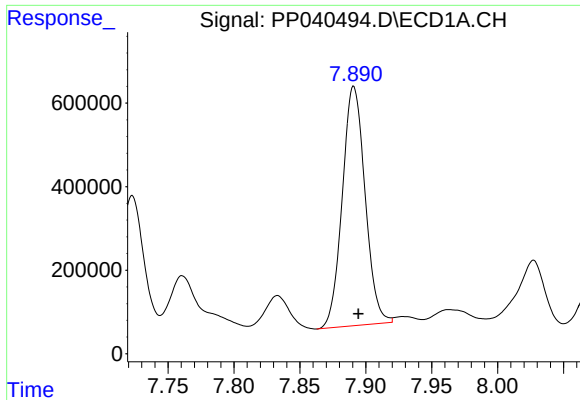
#28 AR-1254-3

R.T.: 7.594 min
Delta R.T.: -0.002 min
Response: 11356262
Conc: 4712.24 ng/ml



#28 AR-1254-3

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 7609980
Conc: 3998.85 ng/ml m



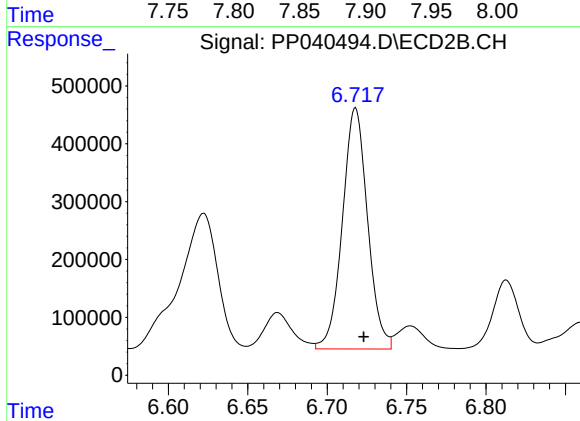
#29 AR-1254-4

R.T.: 7.891 min
Delta R.T.: -0.004 min
Response: 6896805
Conc: 4015.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-3

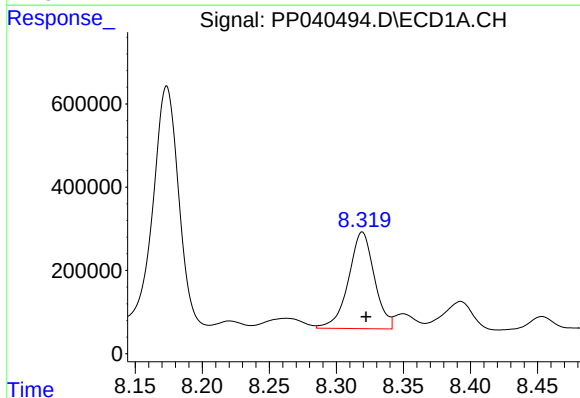
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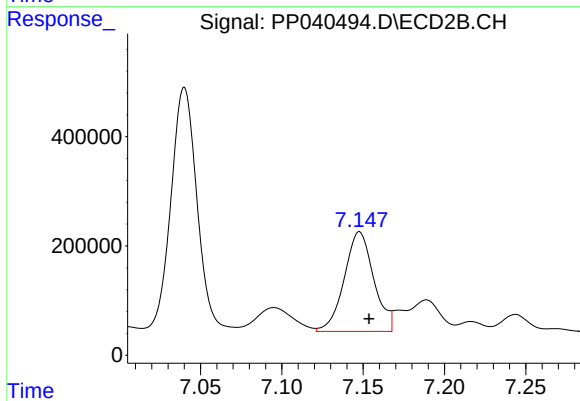
#29 AR-1254-4

R.T.: 6.718 min
Delta R.T.: -0.005 min
Response: 4591009
Conc: 3970.10 ng/ml



#30 AR-1254-5

R.T.: 8.319 min
Delta R.T.: -0.003 min
Response: 3108909
Conc: 1709.01 ng/ml



#30 AR-1254-5

R.T.: 7.148 min
Delta R.T.: -0.006 min
Response: 2304432
Conc: 1332.38 ng/ml