

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111720\
 Data File : PP031293.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Nov 2020 15:18
 Operator : DD\AJ
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 01:19:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 01:19:14 2020
 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...	4.797	4.072	2055944	2110413	50.000	50.000
2)	SA Decachlor...	10.679	9.388	1556554	1761145	50.000	50.000
Target Compounds							
9)	L2 AR-1221-2	0.000	4.426	0	27230	N.D.	77.111 #
10)	L2 AR-1221-3	0.000	4.517	0	28354	N.D.	26.191 #
11)	L3 AR-1232-1	0.000	4.517	0	28354	N.D.	32.975 #
12)	L3 AR-1232-2	5.809	5.350	170172	404296	389.181	491.405 #
13)	L3 AR-1232-3	6.126	5.542	456433	268008	548.955	618.427
14)	L3 AR-1232-4	6.295	5.638	259198	534932	616.541	1511.133 #
15)	L3 AR-1232-5	6.396	5.822	470028	639533	1856.236	1606.913
16)	L4 AR-1242-1	6.102	5.329	371979	375532	388.118	392.501
17)	L4 AR-1242-2	6.126	5.350	456433	404296	321.225	287.353
18)	L4 AR-1242-3	6.191	5.542	227016	268008	255.685	346.549 #
19)	L4 AR-1242-4	6.295	5.638	259198	534932	348.217	758.140 #
20)	L4 AR-1242-5	7.076	6.202	628086	872207	851.612	986.893
21)	L5 AR-1248-1	6.102	5.329	371979	375532	500.000	500.000
22)	L5 AR-1248-2	6.396	5.593	470028	502932	500.000	500.000
23)	L5 AR-1248-3	6.611	5.638	585796	534932	500.000	500.000
24)	L5 AR-1248-4	7.036	5.822	631375	639533	500.000	500.000
25)	L5 AR-1248-5	7.076	6.245	628086	628027	500.000	500.000

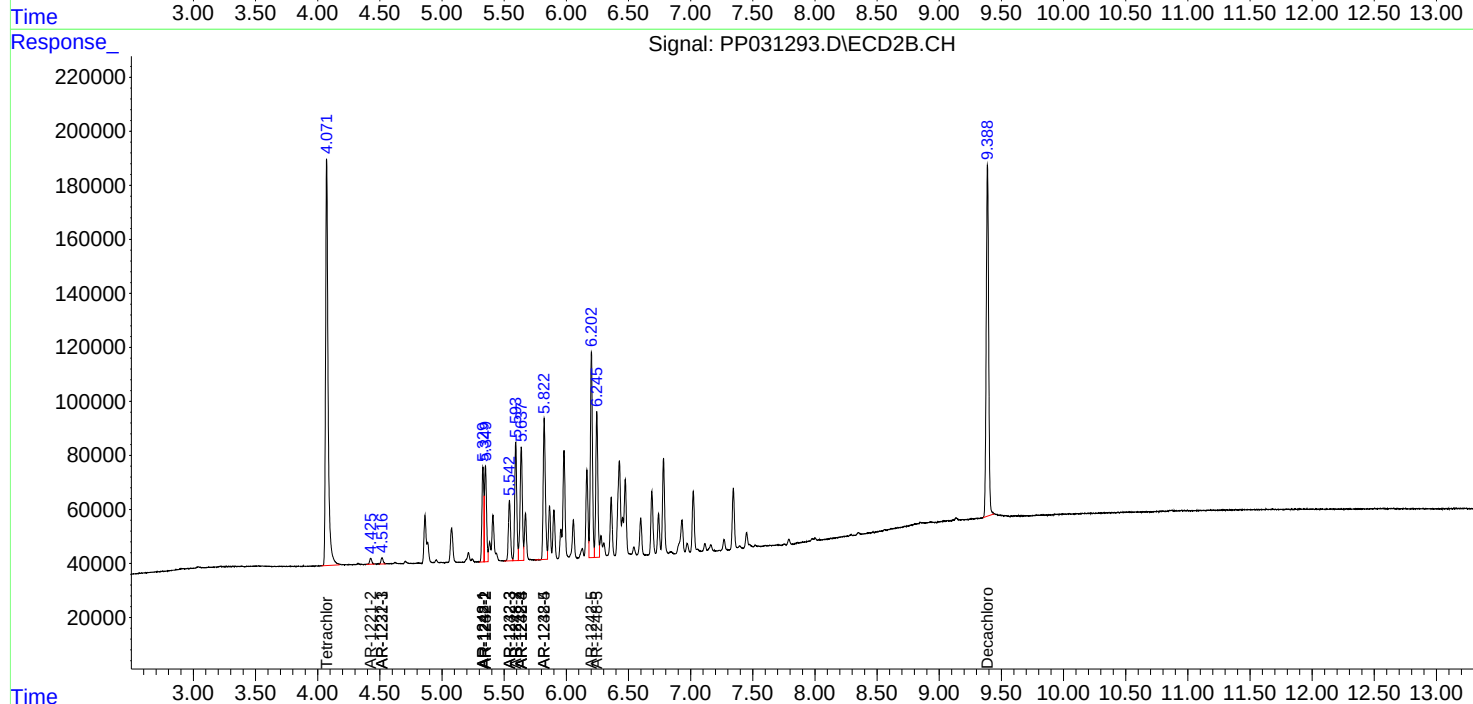
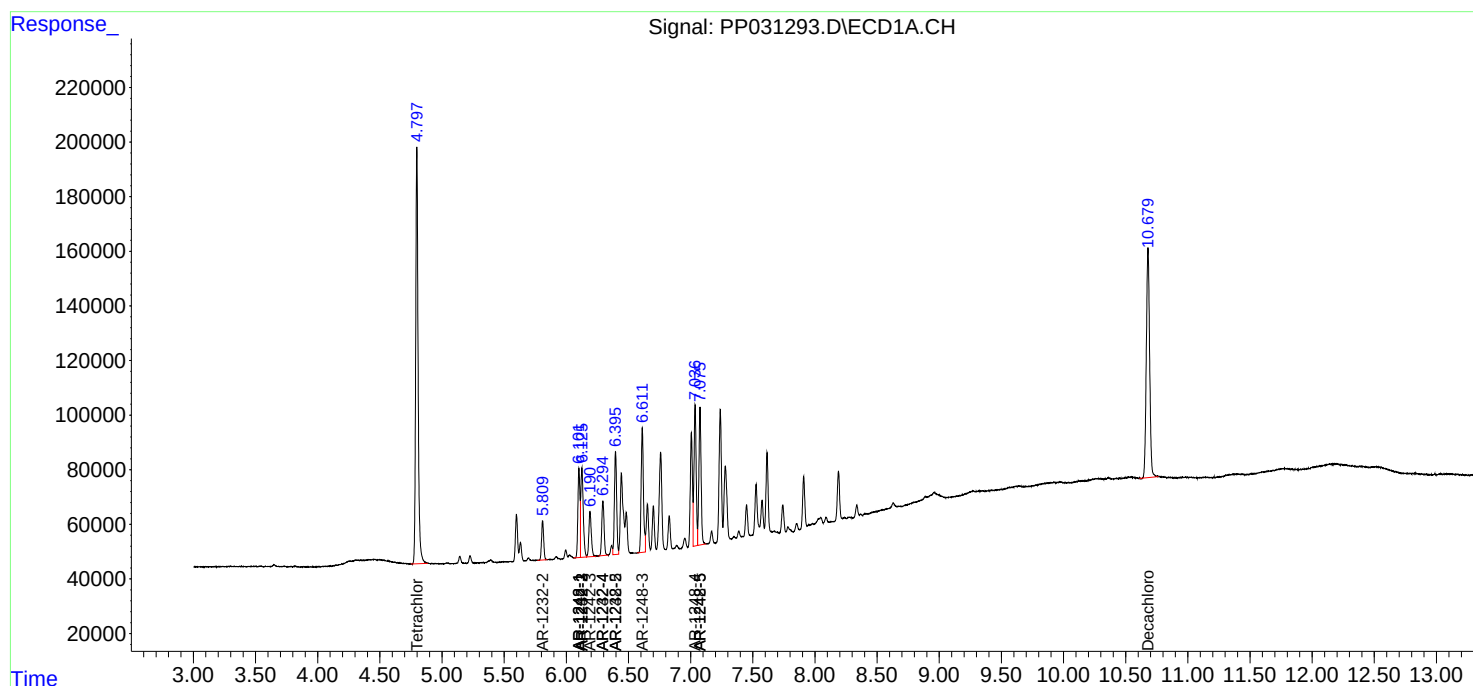
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

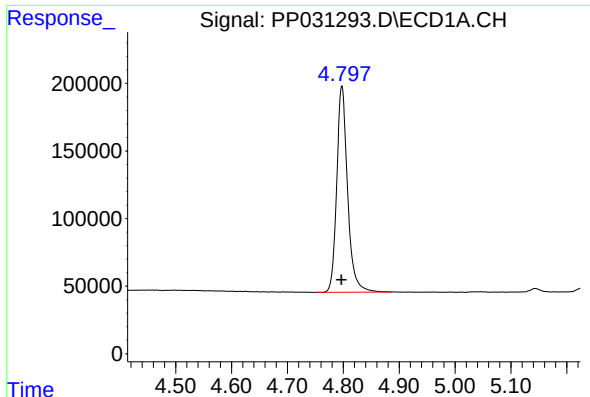
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111720\
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Quant Time: Nov 18 01:19:25 2020
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

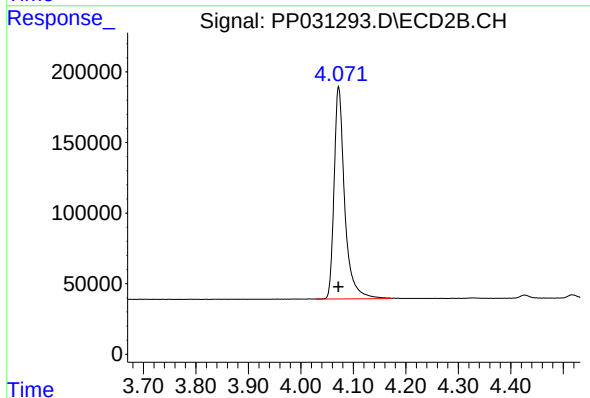




#1 Tetrachloro-m-xylene

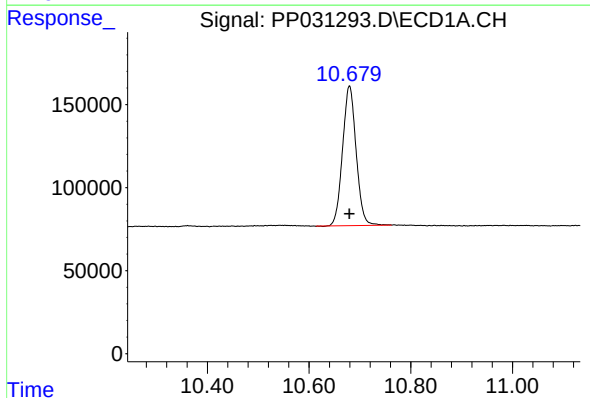
R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 2055944
Conc: 50.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



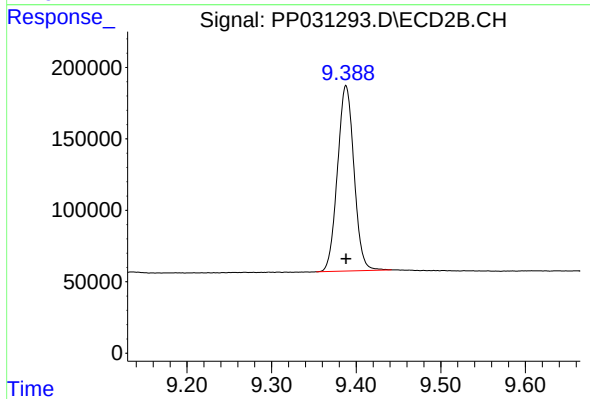
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 2110413
Conc: 50.00 ng/ml



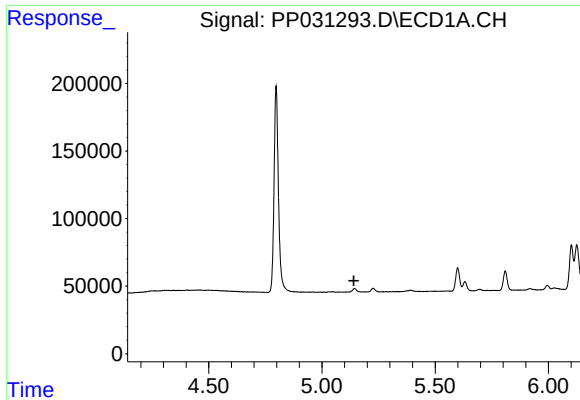
#2 Decachlorobiphenyl

R.T.: 10.679 min
Delta R.T.: 0.000 min
Response: 1556554
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

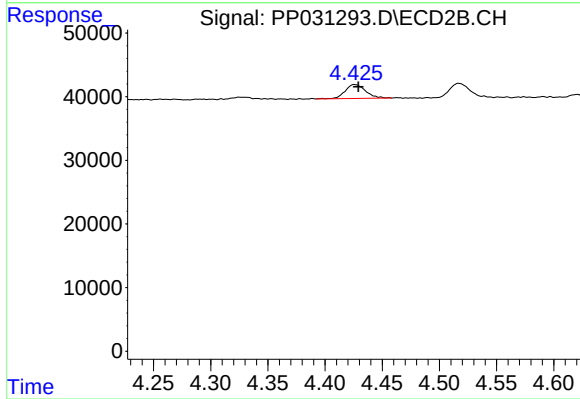
R.T.: 9.388 min
Delta R.T.: 0.000 min
Response: 1761145
Conc: 50.00 ng/ml



#9 AR-1221-2

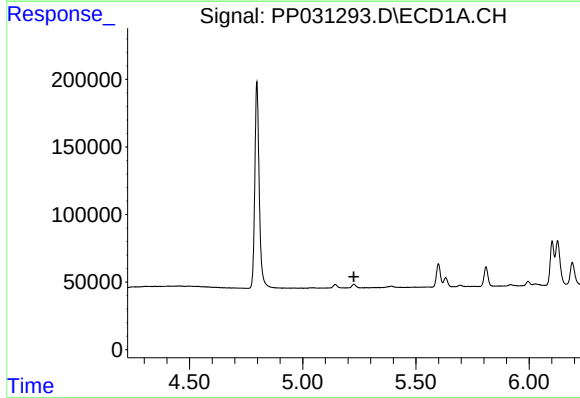
R.T.: 0.000 min
Exp R.T.: 5.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



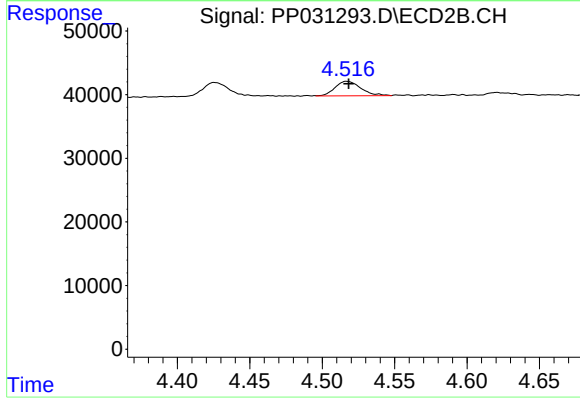
#9 AR-1221-2

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 27230
Conc: 77.11 ng/ml



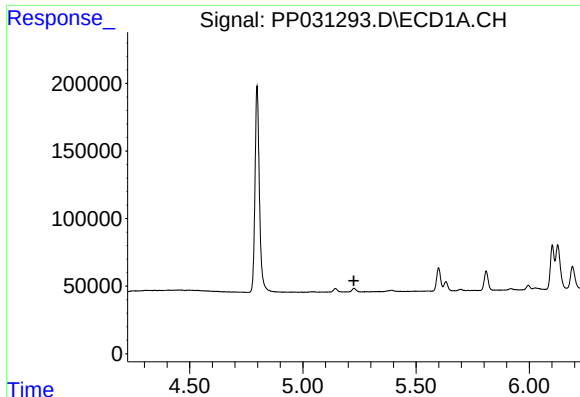
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.226 min
Response: 0
Conc: N.D.



#10 AR-1221-3

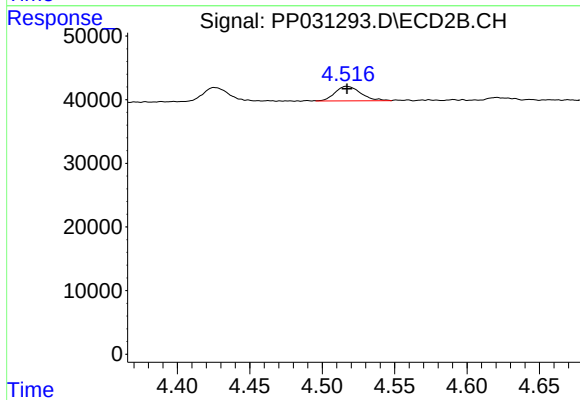
R.T.: 4.517 min
Delta R.T.: -0.002 min
Response: 28354
Conc: 26.19 ng/ml



#11 AR-1232-1

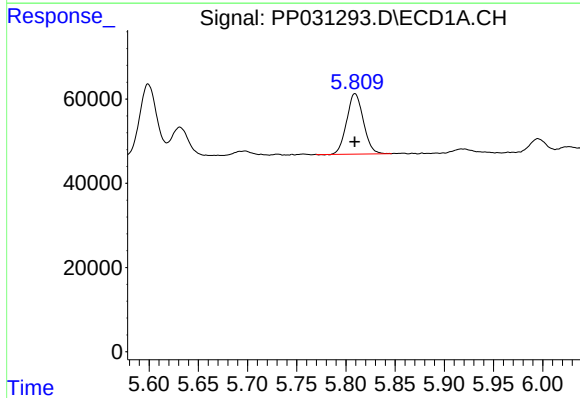
R.T.: 0.000 min
Exp R.T.: 5.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



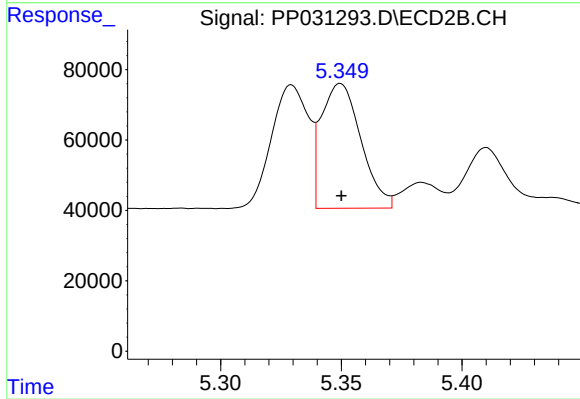
#11 AR-1232-1

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 28354
Conc: 32.97 ng/ml



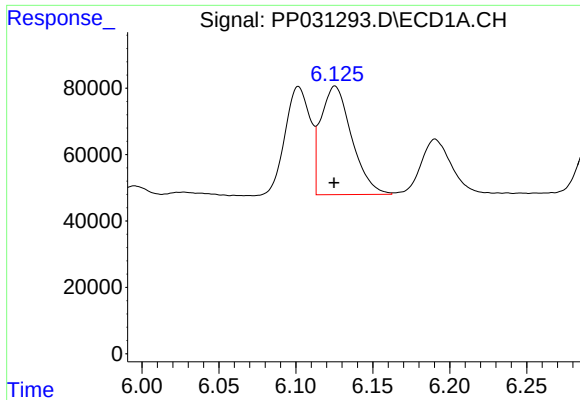
#12 AR-1232-2

R.T.: 5.809 min
Delta R.T.: 0.000 min
Response: 170172
Conc: 389.18 ng/ml



#12 AR-1232-2

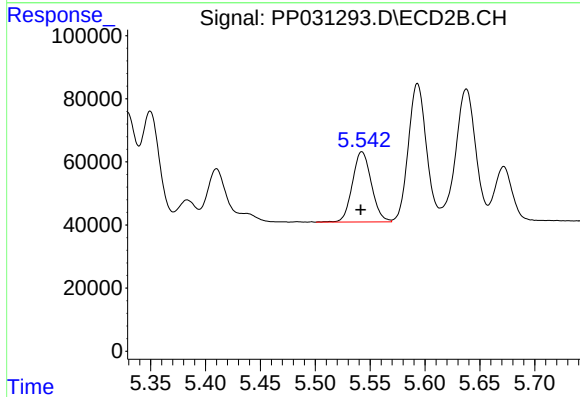
R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 404296
Conc: 491.40 ng/ml



#13 AR-1232-3

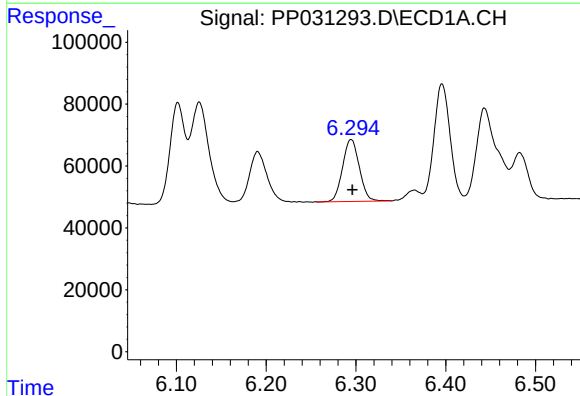
R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 456433
Conc: 548.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



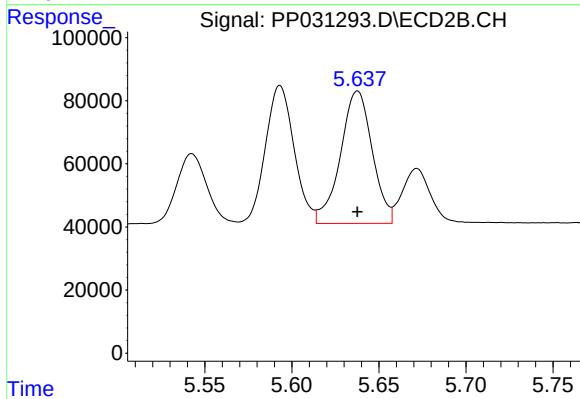
#13 AR-1232-3

R.T.: 5.542 min
Delta R.T.: 0.001 min
Response: 268008
Conc: 618.43 ng/ml



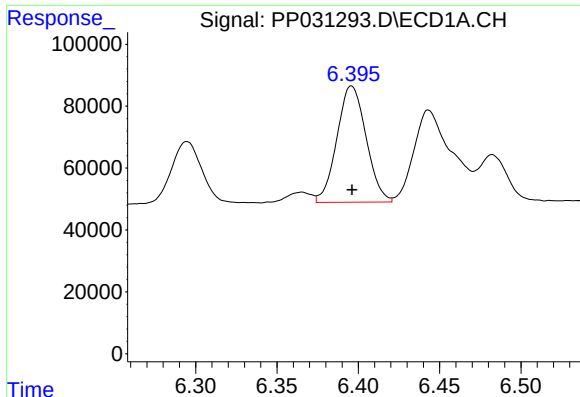
#14 AR-1232-4

R.T.: 6.295 min
Delta R.T.: -0.001 min
Response: 259198
Conc: 616.54 ng/ml



#14 AR-1232-4

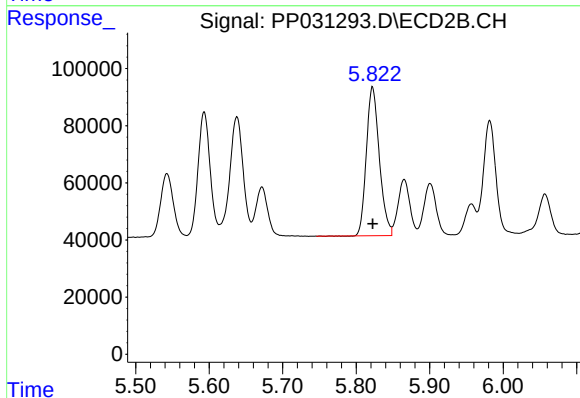
R.T.: 5.638 min
Delta R.T.: 0.000 min
Response: 534932
Conc: 1511.13 ng/ml



#15 AR-1232-5

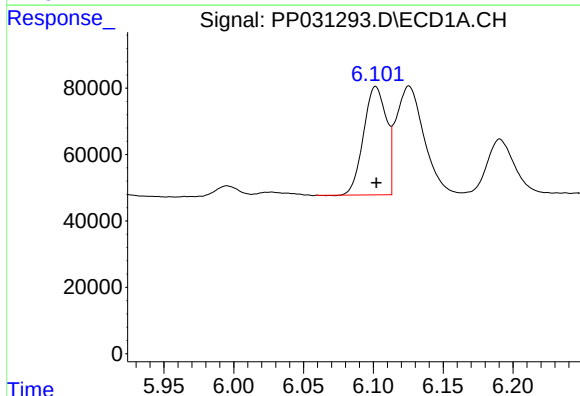
R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 470028
Conc: 1856.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



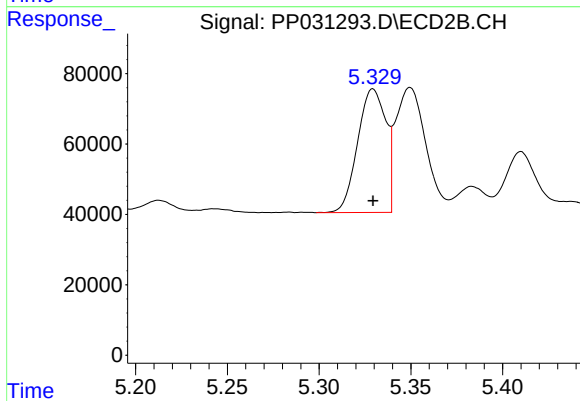
#15 AR-1232-5

R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 639533
Conc: 1606.91 ng/ml



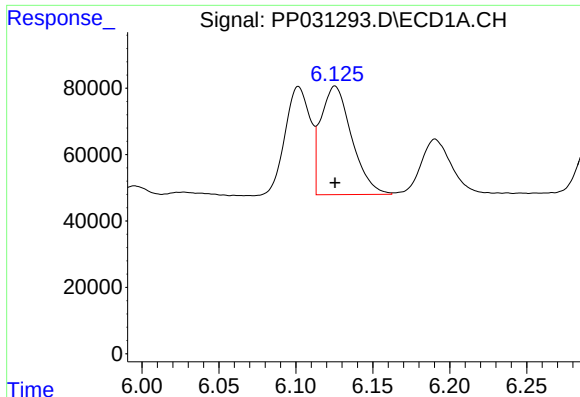
#16 AR-1242-1

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 371979
Conc: 388.12 ng/ml



#16 AR-1242-1

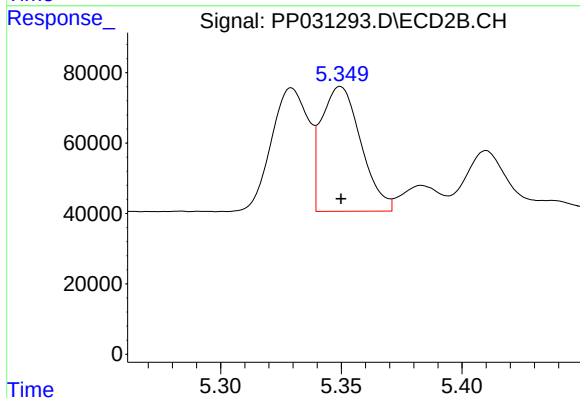
R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 375532
Conc: 392.50 ng/ml



#17 AR-1242-2

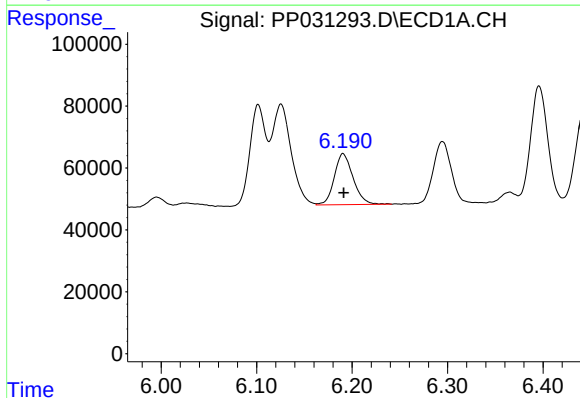
R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 456433
Conc: 321.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



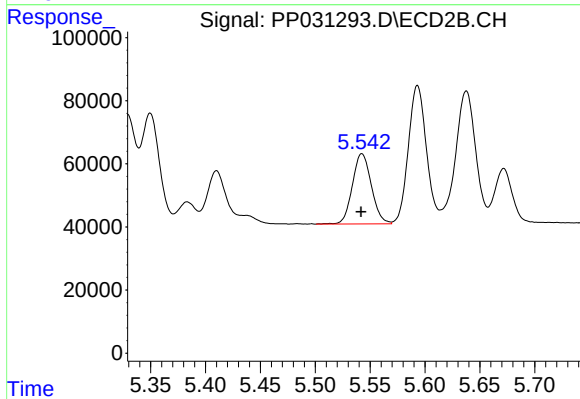
#17 AR-1242-2

R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 404296
Conc: 287.35 ng/ml



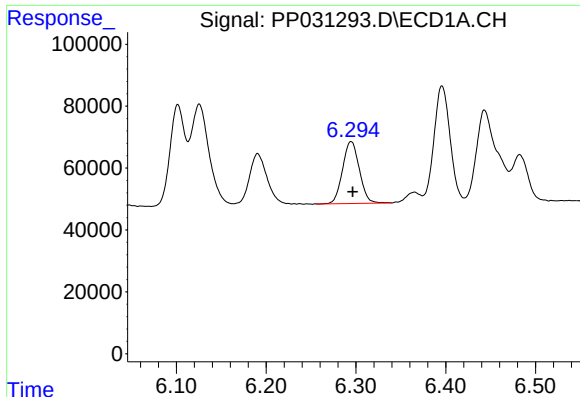
#18 AR-1242-3

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 227016
Conc: 255.68 ng/ml



#18 AR-1242-3

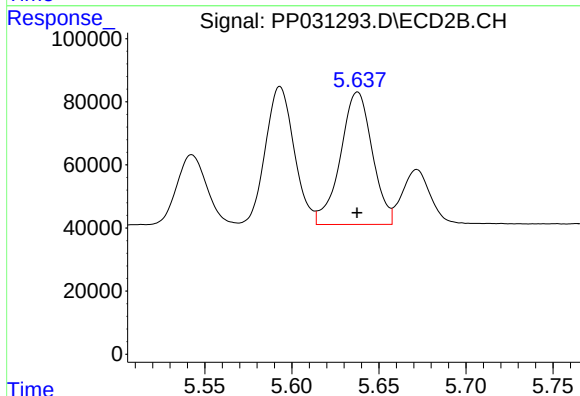
R.T.: 5.542 min
Delta R.T.: 0.000 min
Response: 268008
Conc: 346.55 ng/ml



#19 AR-1242-4

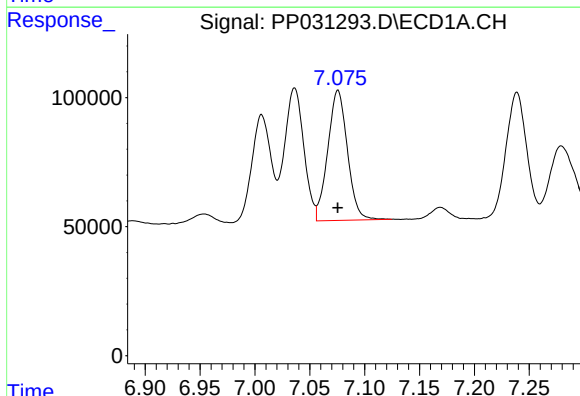
R.T.: 6.295 min
Delta R.T.: -0.002 min
Response: 259198
Conc: 348.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



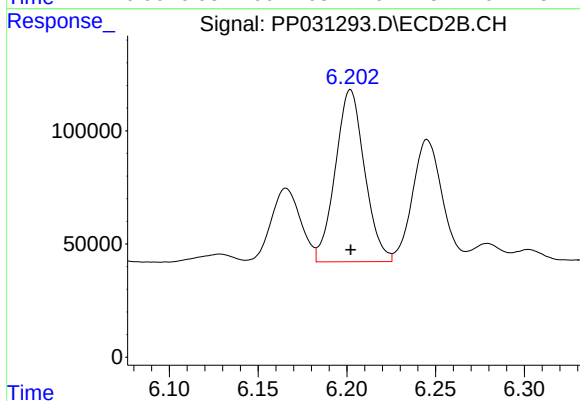
#19 AR-1242-4

R.T.: 5.638 min
Delta R.T.: 0.000 min
Response: 534932
Conc: 758.14 ng/ml



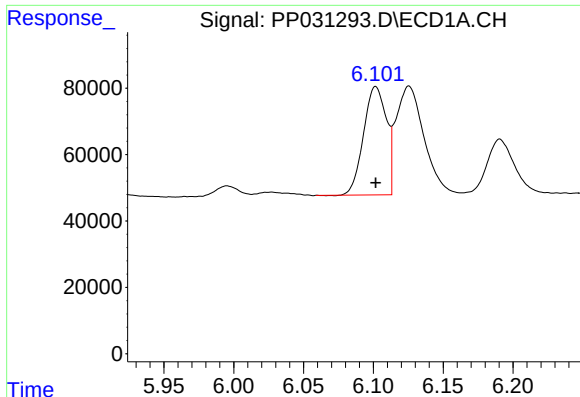
#20 AR-1242-5

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 628086
Conc: 851.61 ng/ml



#20 AR-1242-5

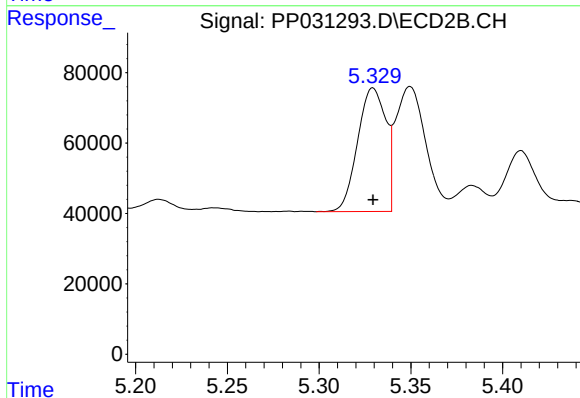
R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 872207
Conc: 986.89 ng/ml



#21 AR-1248-1

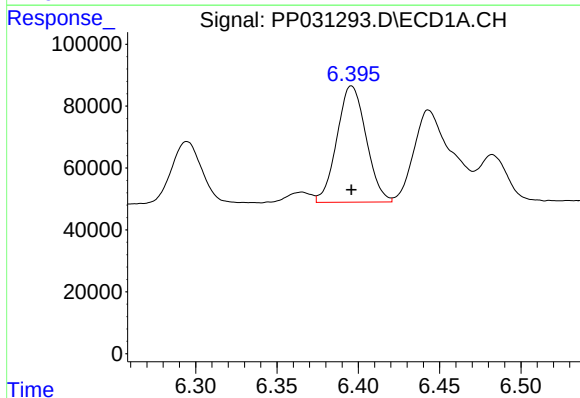
R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 371979
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



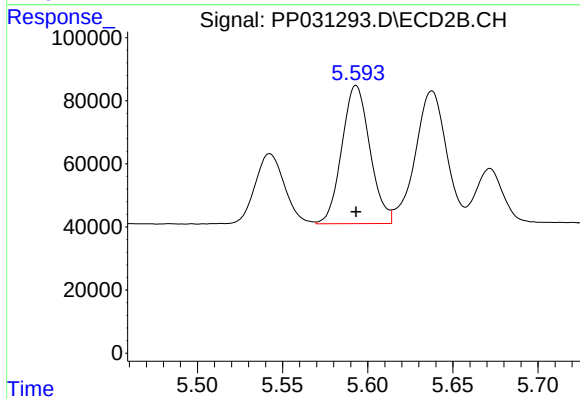
#21 AR-1248-1

R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 375532
Conc: 500.00 ng/ml



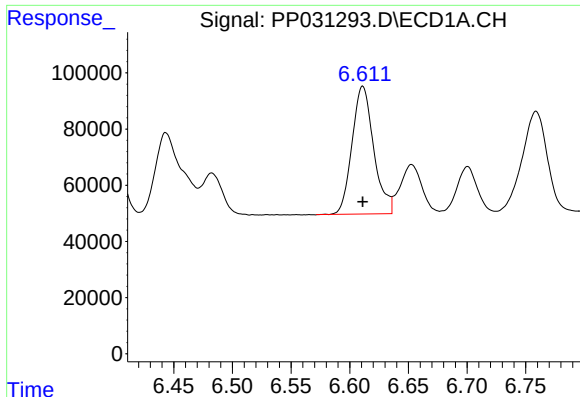
#22 AR-1248-2

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 470028
Conc: 500.00 ng/ml



#22 AR-1248-2

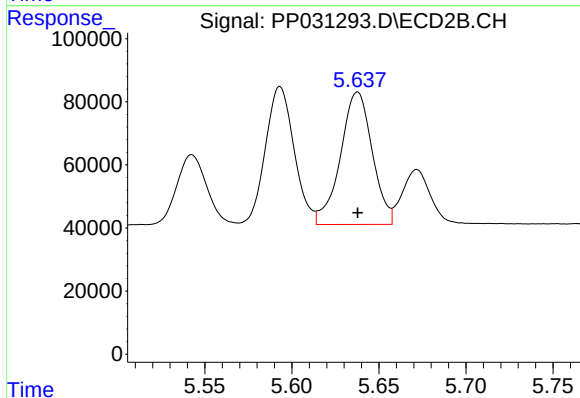
R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 502932
Conc: 500.00 ng/ml



#23 AR-1248-3

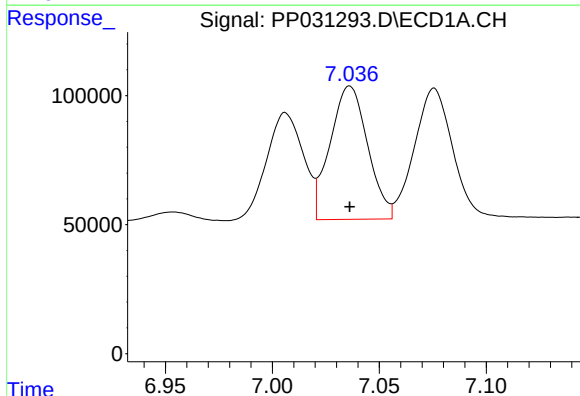
R.T.: 6.611 min
Delta R.T.: 0.000 min
Response: 585796
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



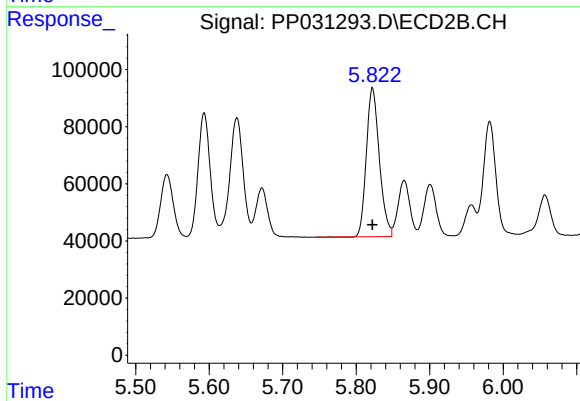
#23 AR-1248-3

R.T.: 5.638 min
Delta R.T.: 0.000 min
Response: 534932
Conc: 500.00 ng/ml



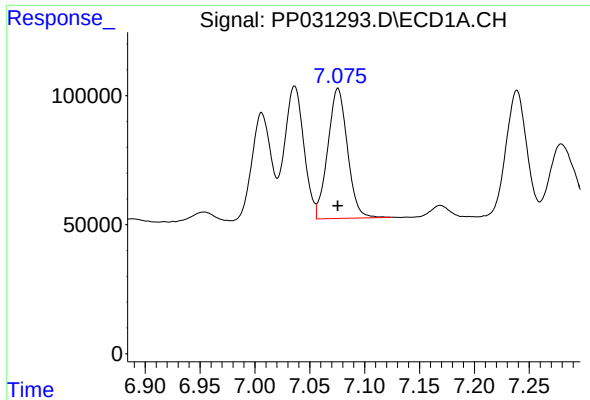
#24 AR-1248-4

R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 631375
Conc: 500.00 ng/ml



#24 AR-1248-4

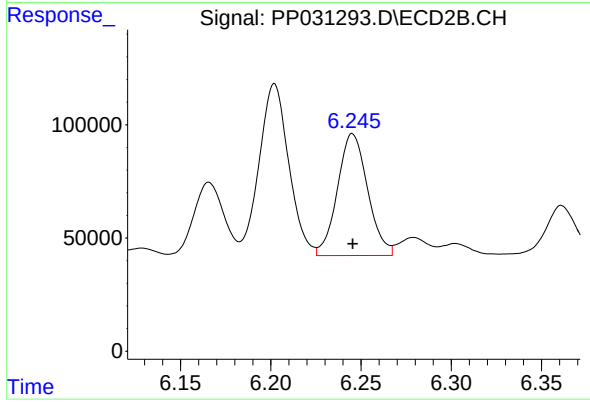
R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 639533
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 628086
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



#25 AR-1248-5

R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 628027
Conc: 500.00 ng/ml