

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010722\
 Data File : PP042707.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2022 16:21
 Operator : AJ\MA
 Sample : N1052-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BALL-1

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/10/2022
 Supervised By :mohammad ahmed 01/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 01:59:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 12:01:35 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...	4.881	4.048	416579	552354	21.503	21.100
2)	SA Decachlor...	10.816	9.386	257229	367595	21.926	18.704
Target Compounds							
16)	L4 AR-1242-1	6.183	5.314	40405	63075	87.606	76.145
17)	L4 AR-1242-2	6.207	5.333	51616	135978	77.308	121.548 #
18)	L4 AR-1242-3	6.268	5.527	53474	66359	134.142m	102.612
19)	L4 AR-1242-4	6.377	5.623	59422	58262	177.959m	92.977 #
20)	L4 AR-1242-5	7.159	6.191	77551	117702	235.324m	160.471 #
26)	L6 AR-1254-1	7.090	6.191	42396	117702	69.593	76.438
27)	L6 AR-1254-2	7.320	6.349	62260	129215	67.797	96.138m#
28)	L6 AR-1254-3	7.698	6.774	91388	172808	99.762	82.738
29)	L6 AR-1254-4	7.990	7.012	30252	71565	50.506	58.476
30)	L6 AR-1254-5	8.417	7.445	75263	126930	119.040m	77.282 #

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

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Operator : AJ\MA
Sample : N1052-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

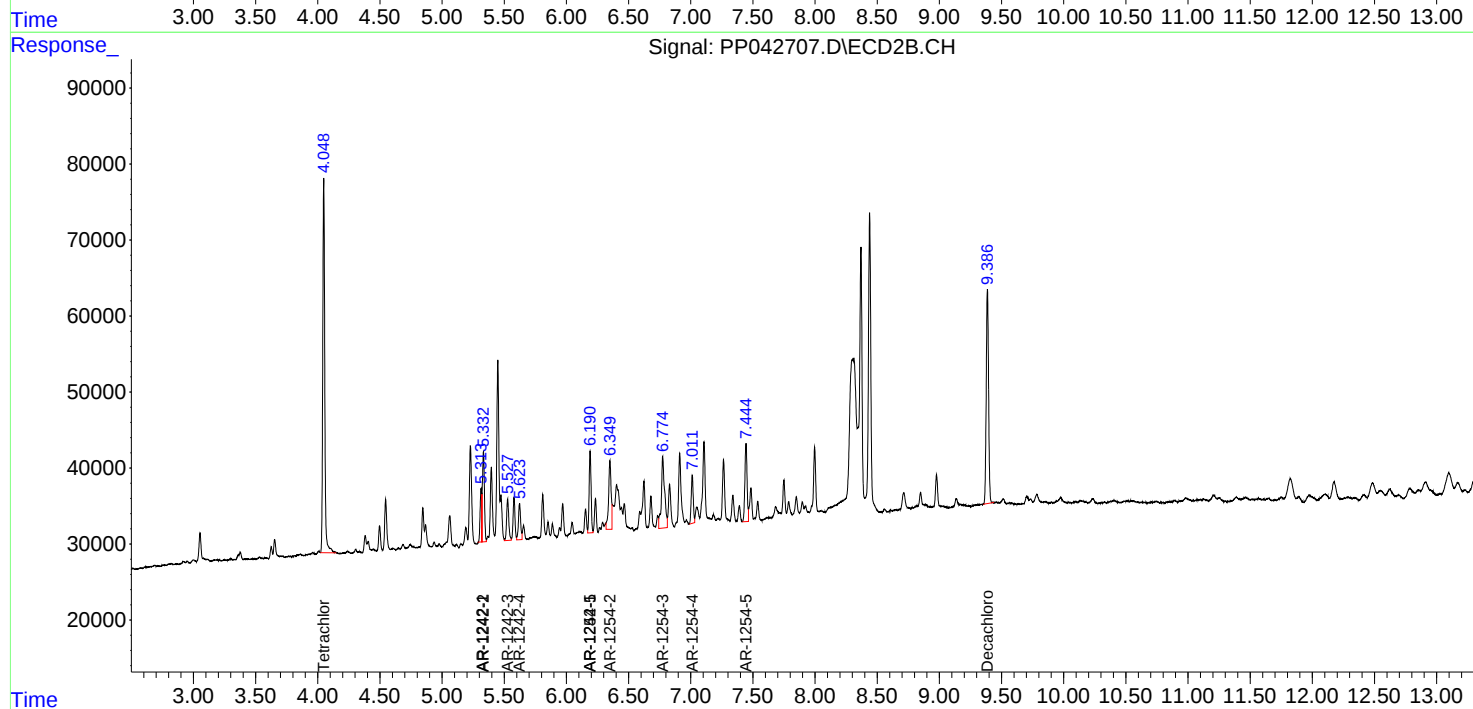
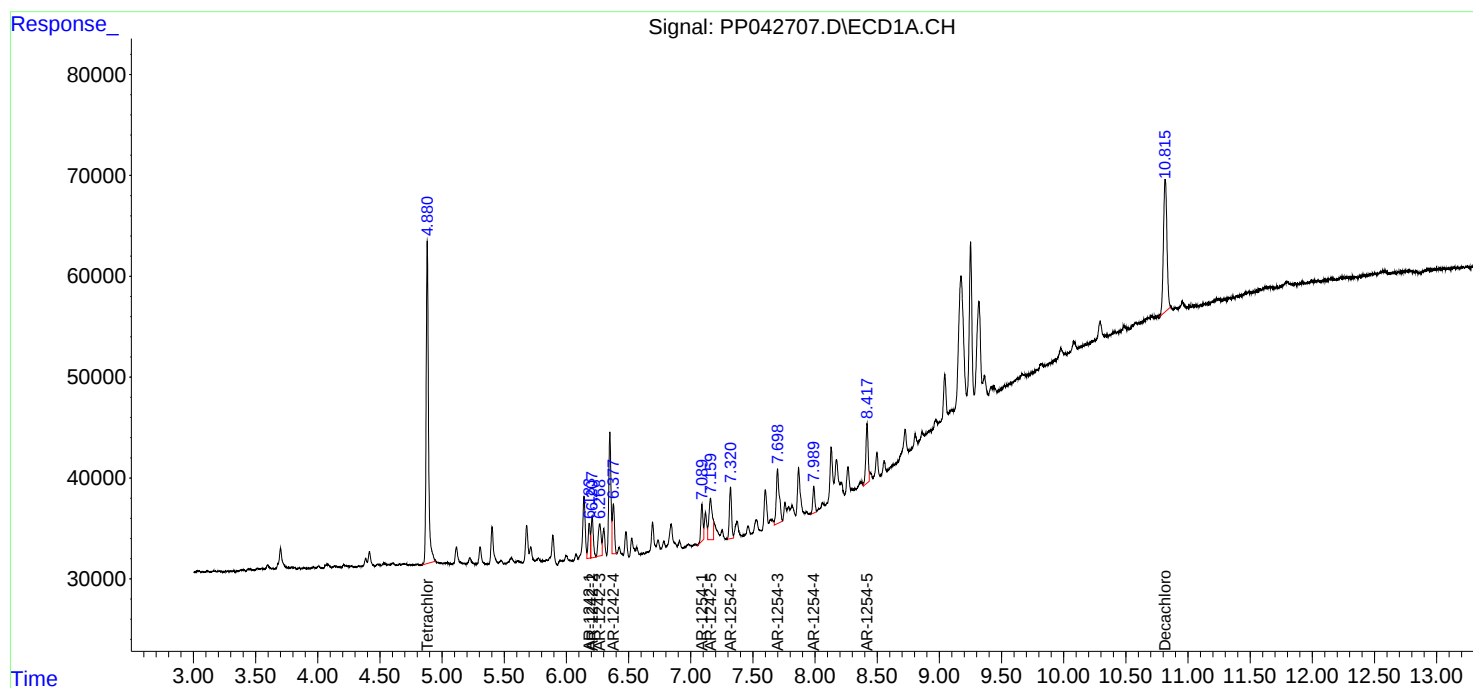
Instrument :
ECD_P
ClientSampleId :
BALL-1

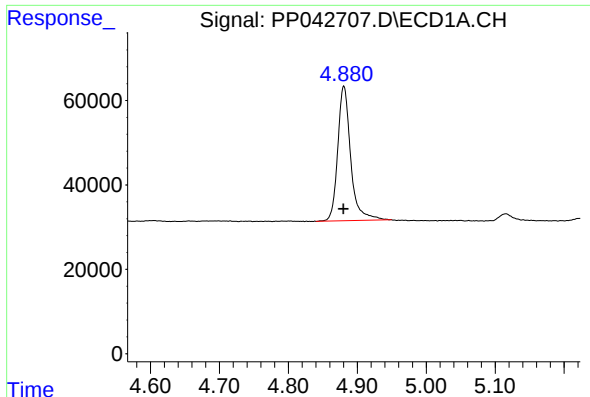
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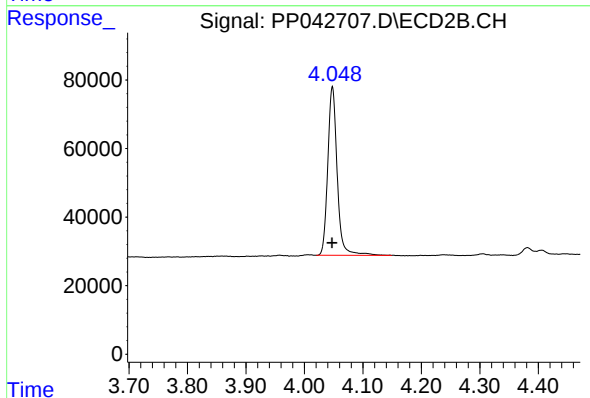
#1 Tetrachloro-m-xylene

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 416579
Conc: 21.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
BALL-1

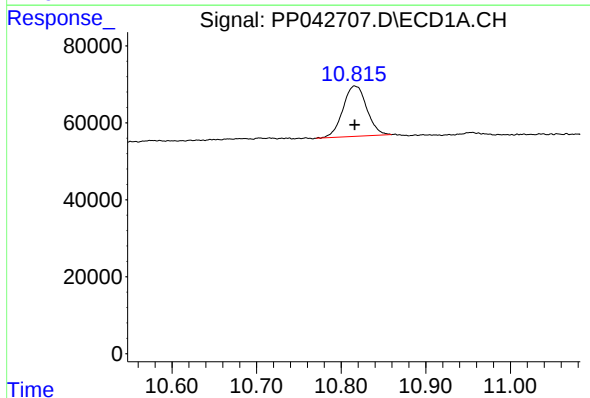
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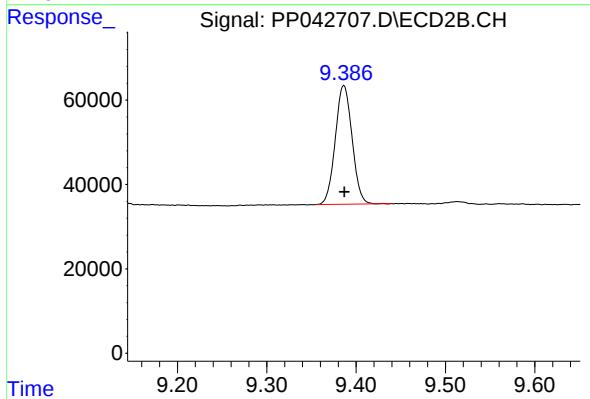
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 552354
Conc: 21.10 ng/ml



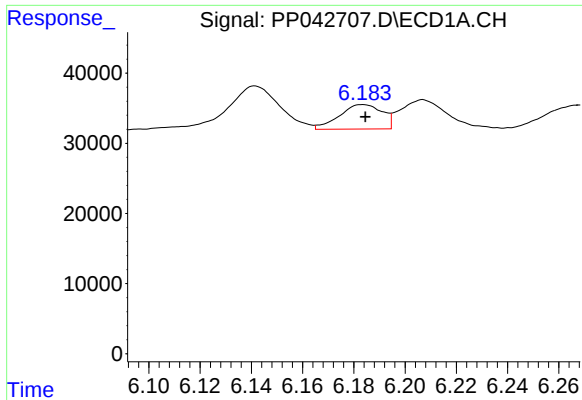
#2 Decachlorobiphenyl

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 257229
Conc: 21.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.386 min
Delta R.T.: 0.000 min
Response: 367595
Conc: 18.70 ng/ml



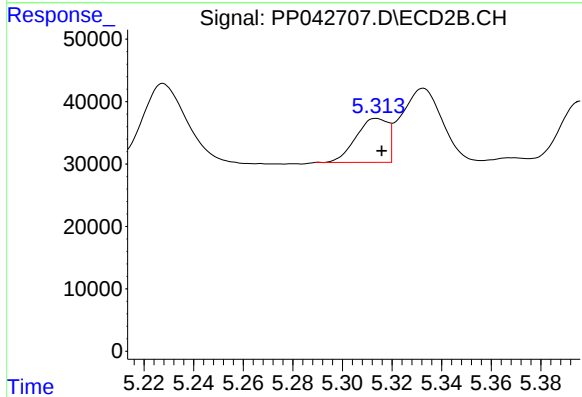
#16 AR-1242-1

R.T.: 6.183 min
Delta R.T.: -0.001 min
Response: 40405
Conc: 87.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
BALL-1

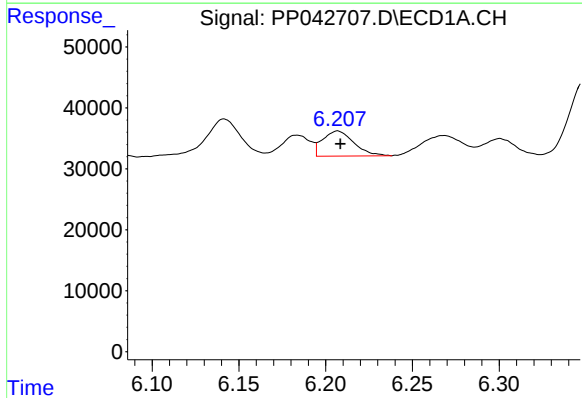
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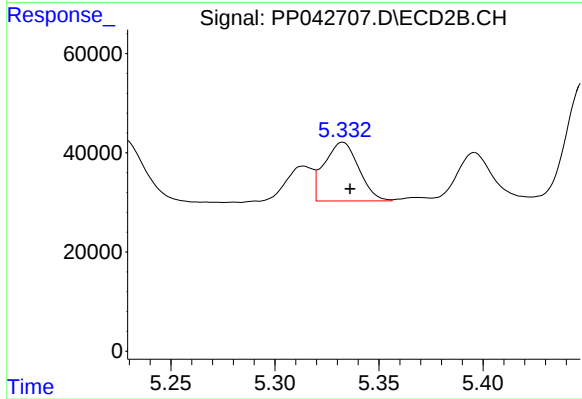
#16 AR-1242-1

R.T.: 5.314 min
Delta R.T.: -0.002 min
Response: 63075
Conc: 76.14 ng/ml



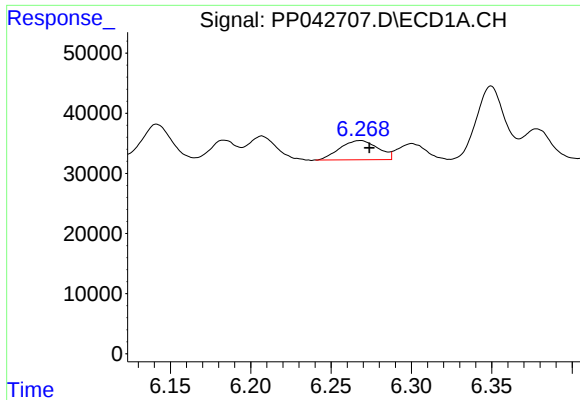
#17 AR-1242-2

R.T.: 6.207 min
Delta R.T.: -0.002 min
Response: 51616
Conc: 77.31 ng/ml



#17 AR-1242-2

R.T.: 5.333 min
Delta R.T.: -0.004 min
Response: 135978
Conc: 121.55 ng/ml



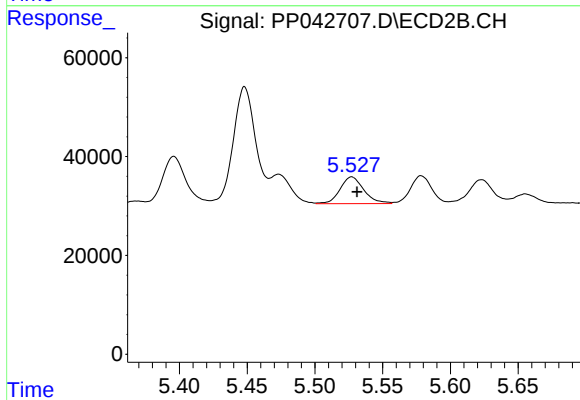
#18 AR-1242-3

R.T.: 6.268 min
Delta R.T.: -0.006 min
Response: 53474
Conc: 134.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
BALL-1

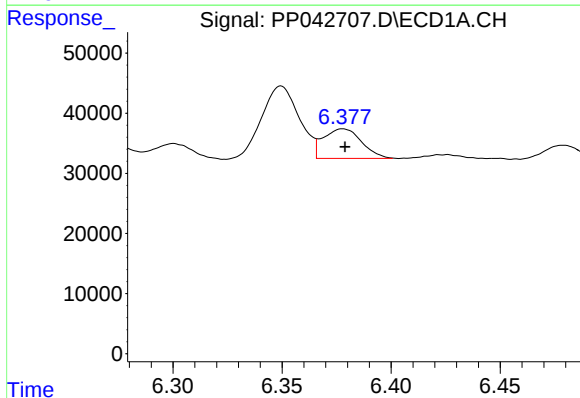
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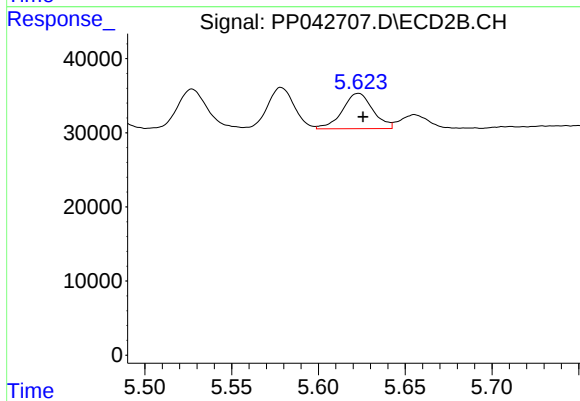
#18 AR-1242-3

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 66359
Conc: 102.61 ng/ml



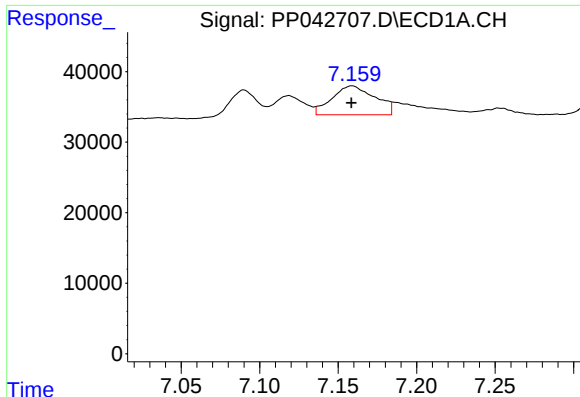
#19 AR-1242-4

R.T.: 6.377 min
Delta R.T.: -0.001 min
Response: 59422
Conc: 177.96 ng/ml m



#19 AR-1242-4

R.T.: 5.623 min
Delta R.T.: -0.003 min
Response: 58262
Conc: 92.98 ng/ml



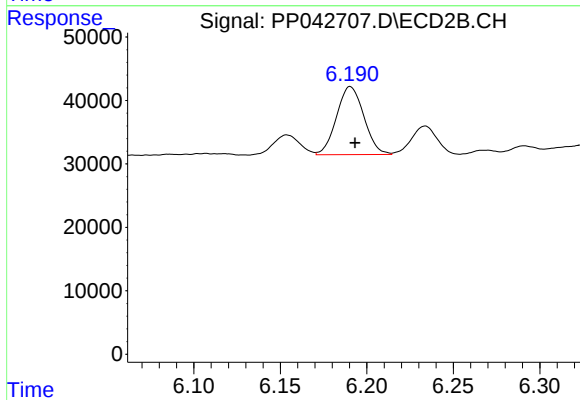
#20 AR-1242-5

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 77551
Conc: 235.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
BALL-1

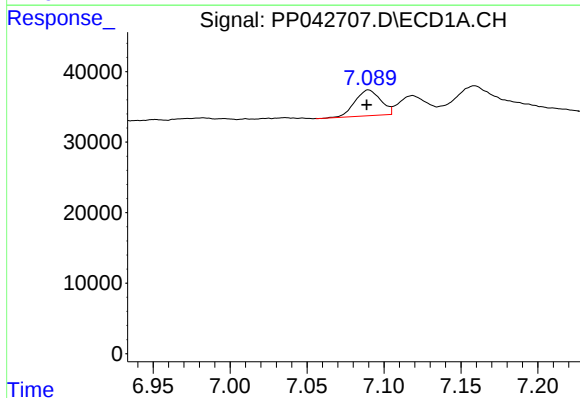
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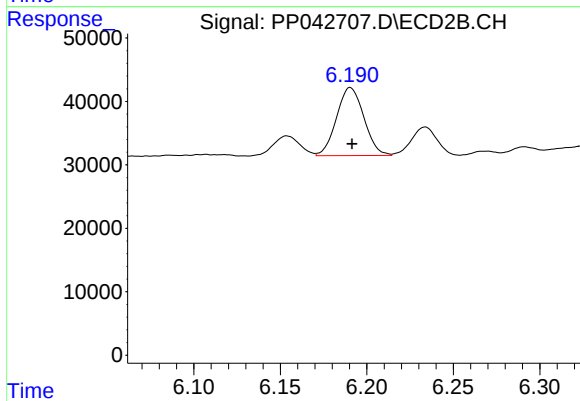
#20 AR-1242-5

R.T.: 6.191 min
Delta R.T.: -0.003 min
Response: 117702
Conc: 160.47 ng/ml



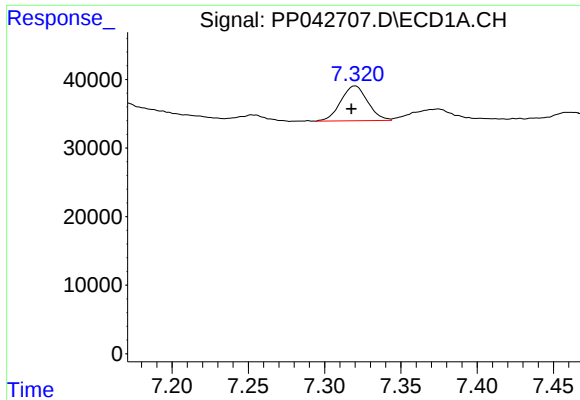
#26 AR-1254-1

R.T.: 7.090 min
Delta R.T.: 0.001 min
Response: 42396
Conc: 69.59 ng/ml



#26 AR-1254-1

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 117702
Conc: 76.44 ng/ml



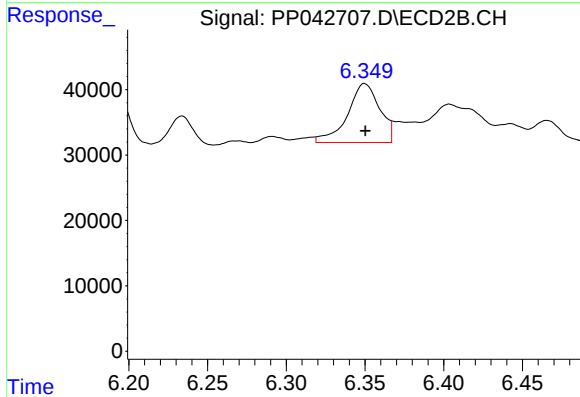
#27 AR-1254-2

R.T.: 7.320 min
Delta R.T.: 0.002 min
Response: 62260
Conc: 67.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
BALL-1

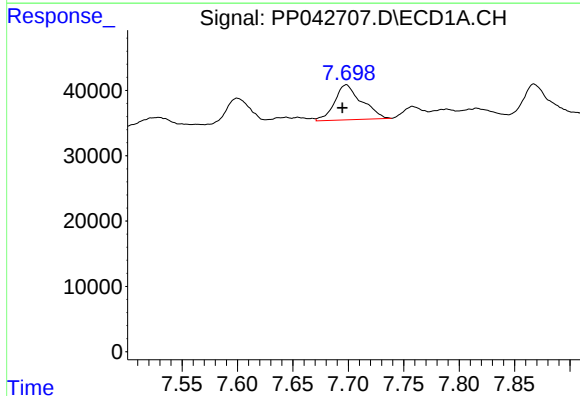
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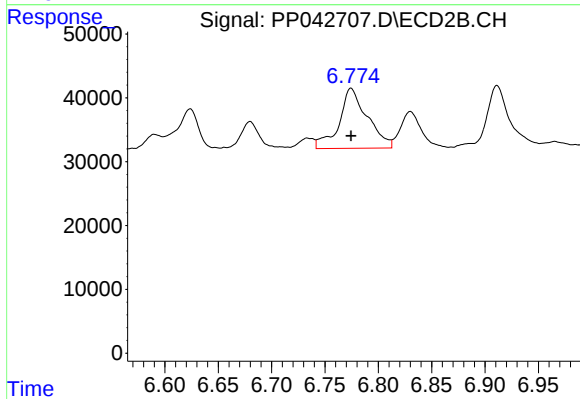
#27 AR-1254-2

R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 129215
Conc: 96.14 ng/ml m



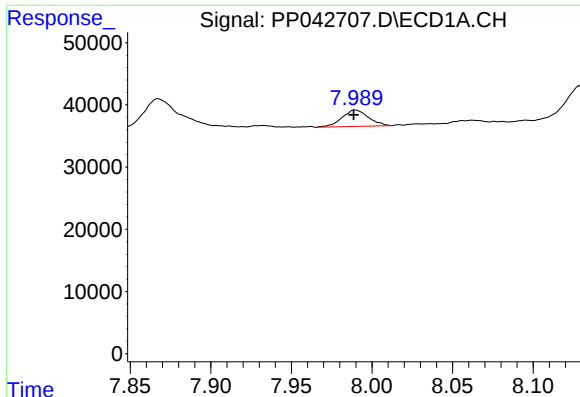
#28 AR-1254-3

R.T.: 7.698 min
Delta R.T.: 0.003 min
Response: 91388
Conc: 99.76 ng/ml



#28 AR-1254-3

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 172808
Conc: 82.74 ng/ml



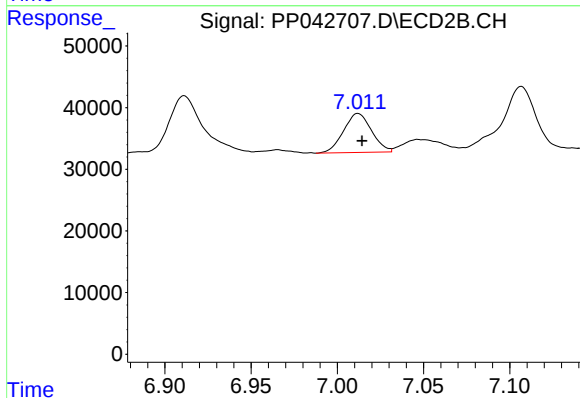
#29 AR-1254-4

R.T.: 7.990 min
Delta R.T.: 0.000 min
Response: 30252
Conc: 50.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
BALL-1

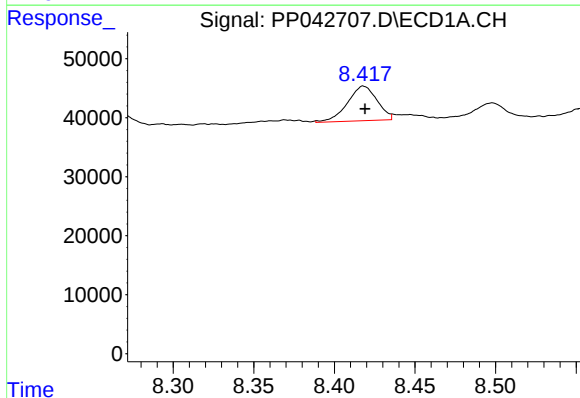
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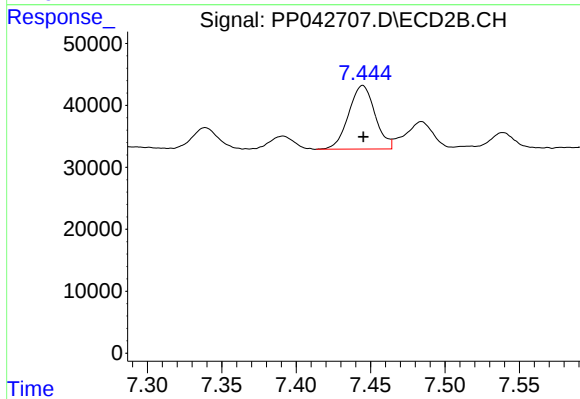
#29 AR-1254-4

R.T.: 7.012 min
Delta R.T.: -0.002 min
Response: 71565
Conc: 58.48 ng/ml



#30 AR-1254-5

R.T.: 8.417 min
Delta R.T.: -0.002 min
Response: 75263
Conc: 119.04 ng/ml m



#30 AR-1254-5

R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 126930
Conc: 77.28 ng/ml