

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111521\
 Data File : PO082889.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Nov 2021 11:47
 Operator : AJ\MA
 Sample : M4656-03DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 D-COMP3DL

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/16/2021
 Supervised By :mohammad ahmed 11/16/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 01:14:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 10:10:59 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...	4.960	3.959	659430	232956	7.395m	7.179
2)	SA Decachlor...	11.064	9.271	681874	315128	11.774	11.114
Target Compounds							
16)	L4 AR-1242-1	6.296	5.217	1777816	716580	829.898	684.286
17)	L4 AR-1242-2	6.319	5.237	2568553	1032135	849.167	716.142
18)	L4 AR-1242-3	6.385	5.428	1512437	523455	796.025	672.240
19)	L4 AR-1242-4	6.495	5.525	1293124	537173	860.943	700.207
20)	L4 AR-1242-5	7.282	6.091	1475195	828572	949.322	825.500
26)	L6 AR-1254-1	7.212	6.091	1283482	828572	459.175	401.831
27)	L6 AR-1254-2	7.448	6.251	1569778	300638	370.178	166.549 #
28)	L6 AR-1254-3	7.828	6.671	940858	459020	221.136	165.585 #
29)	L6 AR-1254-4	8.127	6.912	636690	315052	213.375	157.189 #
30)	L6 AR-1254-5	8.558	7.343	562588	943431	181.743	373.119 #

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

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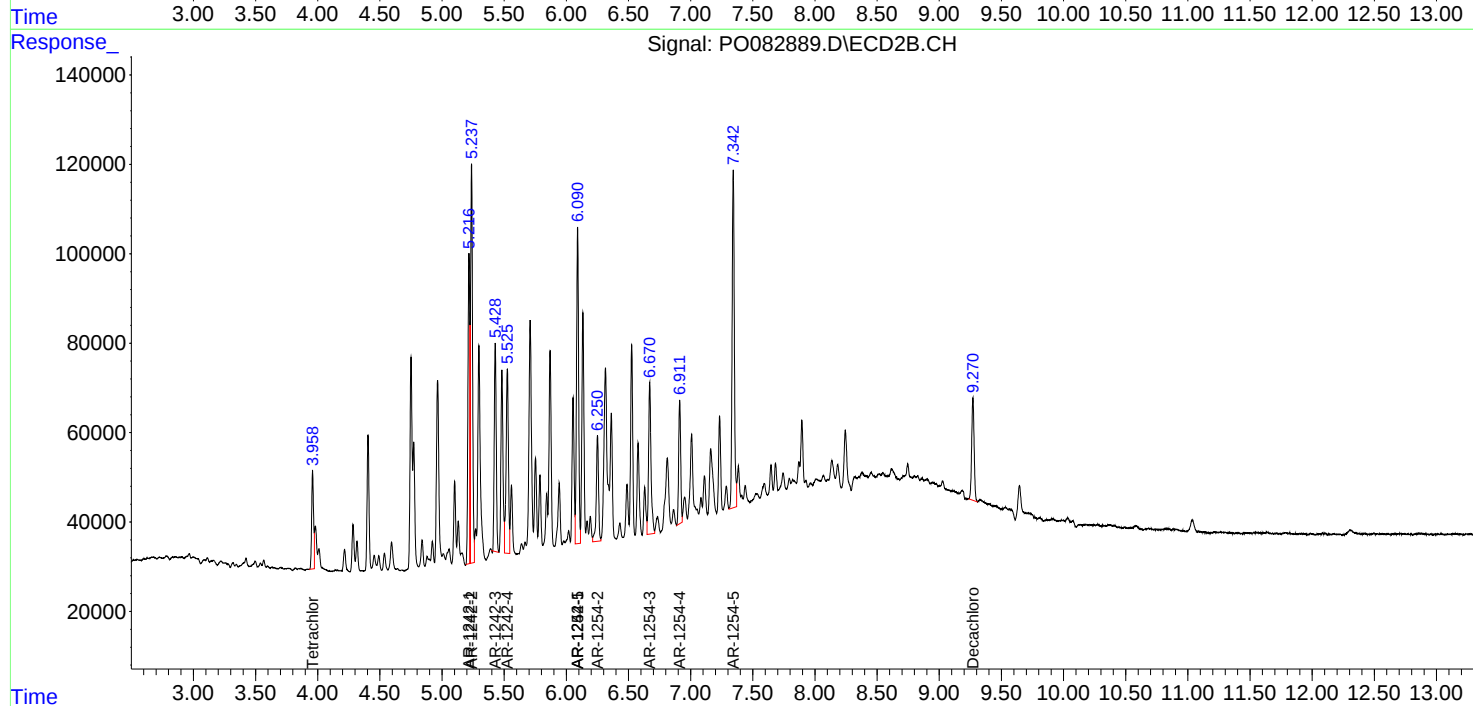
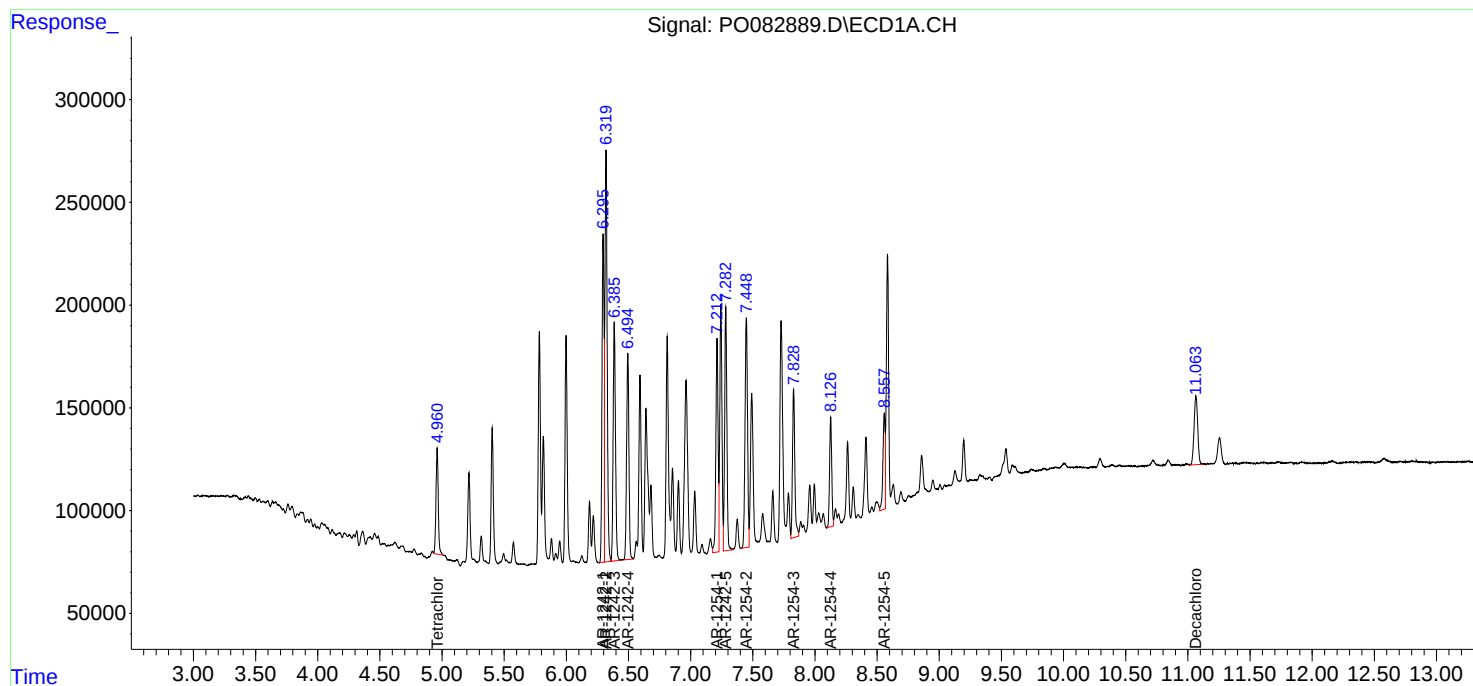
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ECD_O
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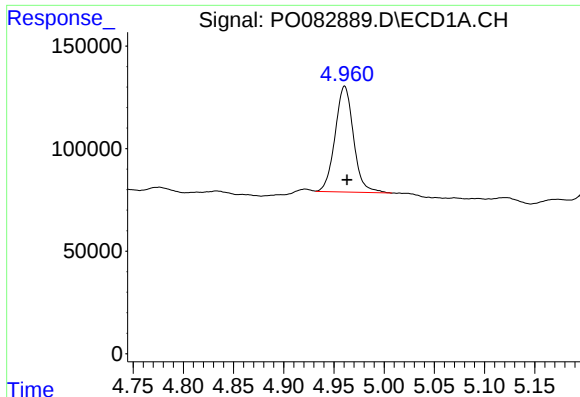
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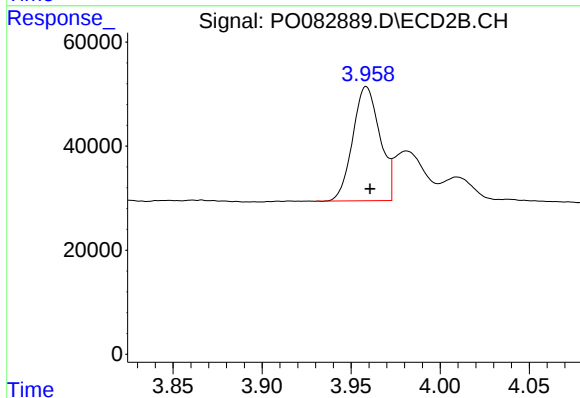
#1 Tetrachloro-m-xylene

R.T.: 4.960 min
Delta R.T.: -0.003 min
Response: 659430
Conc: 7.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
D-COMP3DL

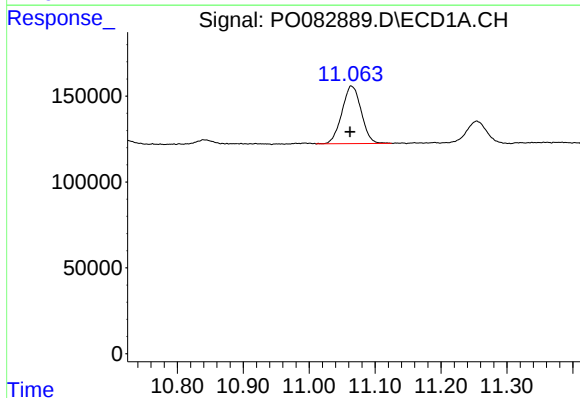
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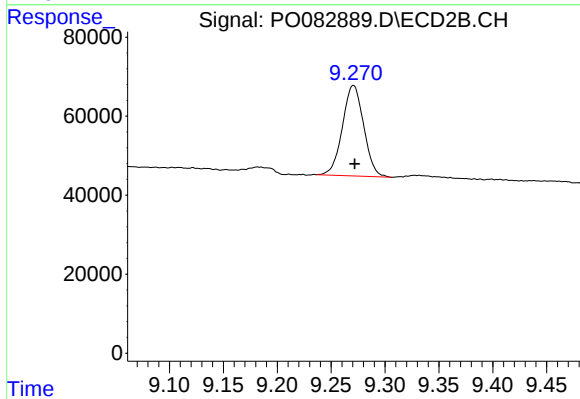
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: -0.002 min
Response: 232956
Conc: 7.18 ng/ml



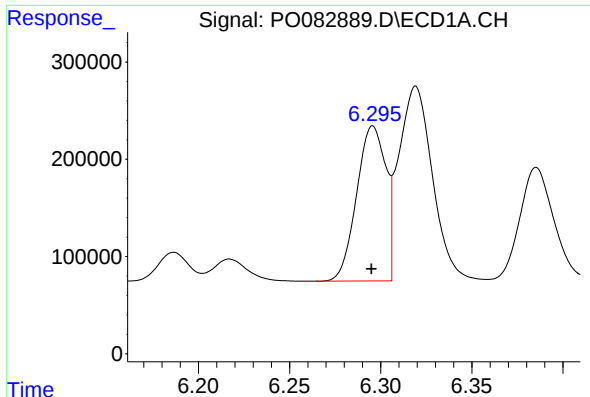
#2 Decachlorobiphenyl

R.T.: 11.064 min
Delta R.T.: 0.002 min
Response: 681874
Conc: 11.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.271 min
Delta R.T.: -0.001 min
Response: 315128
Conc: 11.11 ng/ml



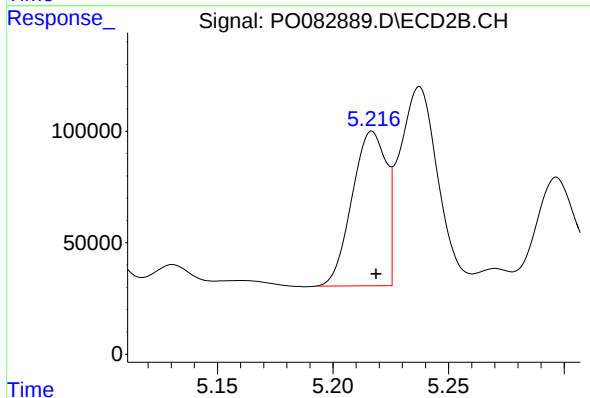
#16 AR-1242-1

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 1777816
Conc: 829.90 ng/ml

Instrument :
ECD_O
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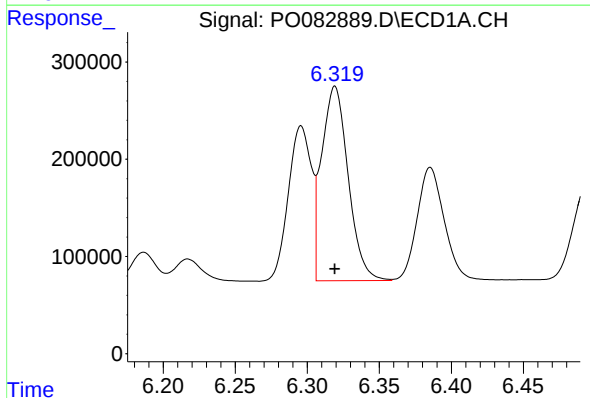
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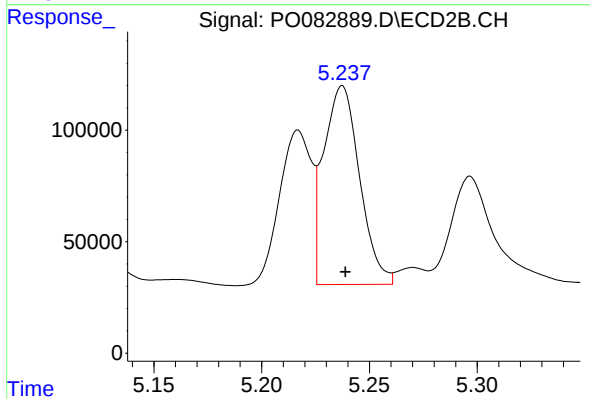
#16 AR-1242-1

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 716580
Conc: 684.29 ng/ml



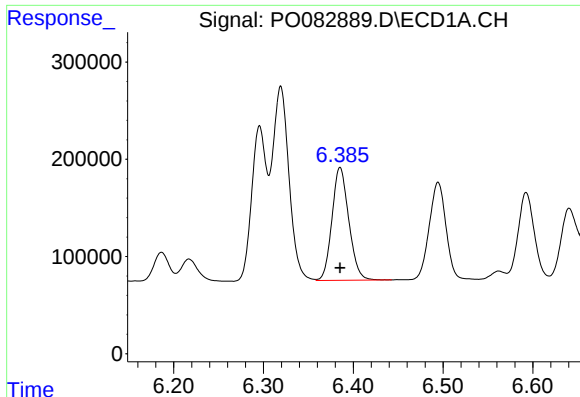
#17 AR-1242-2

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 2568553
Conc: 849.17 ng/ml



#17 AR-1242-2

R.T.: 5.237 min
Delta R.T.: -0.001 min
Response: 1032135
Conc: 716.14 ng/ml



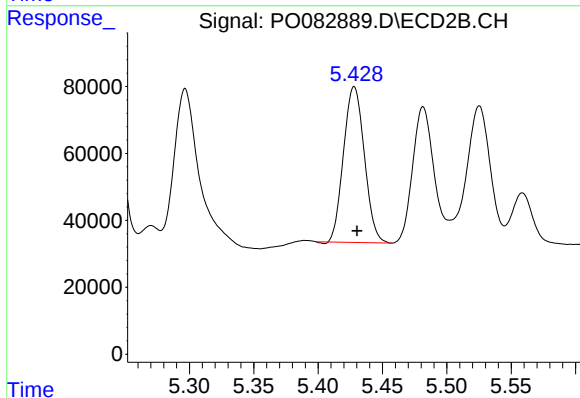
#18 AR-1242-3

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 1512437
Conc: 796.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
D-COMP3DL

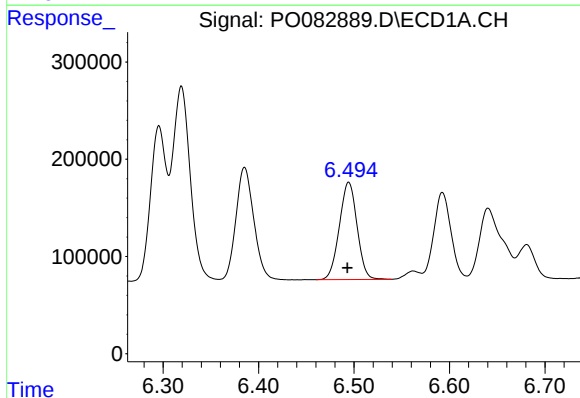
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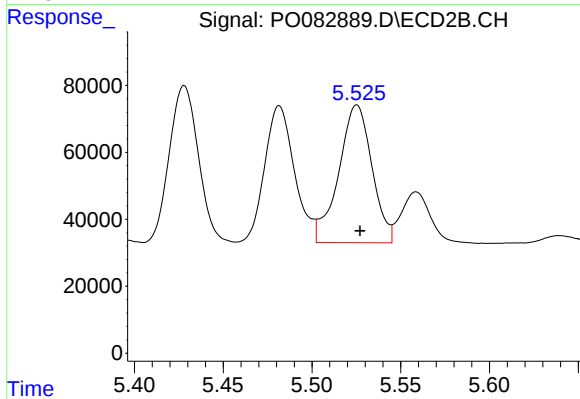
#18 AR-1242-3

R.T.: 5.428 min
Delta R.T.: -0.002 min
Response: 523455
Conc: 672.24 ng/ml



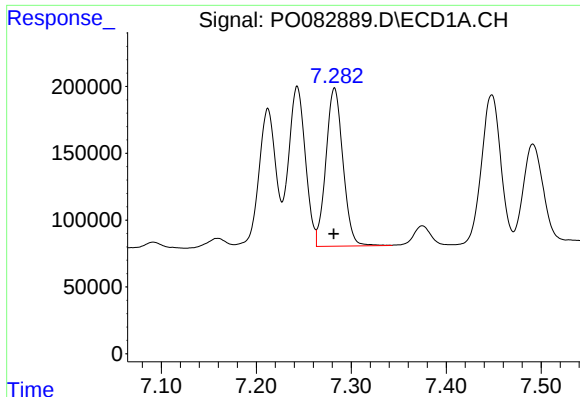
#19 AR-1242-4

R.T.: 6.495 min
Delta R.T.: 0.001 min
Response: 1293124
Conc: 860.94 ng/ml



#19 AR-1242-4

R.T.: 5.525 min
Delta R.T.: -0.002 min
Response: 537173
Conc: 700.21 ng/ml



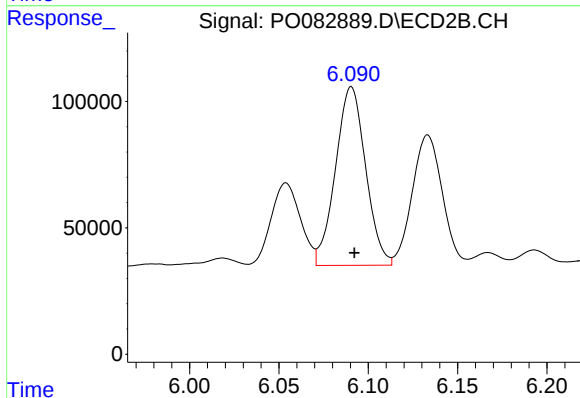
#20 AR-1242-5

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 1475195
Conc: 949.32 ng/ml

Instrument :
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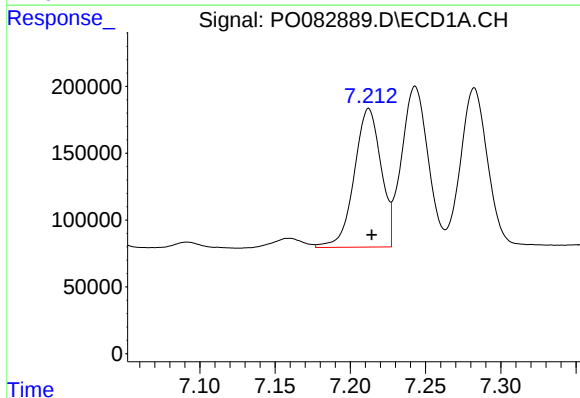
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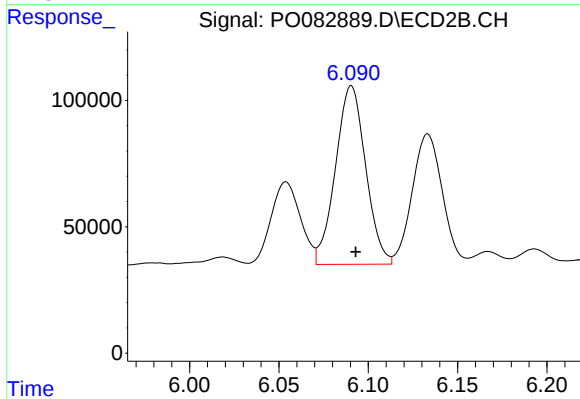
#20 AR-1242-5

R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 828572
Conc: 825.50 ng/ml



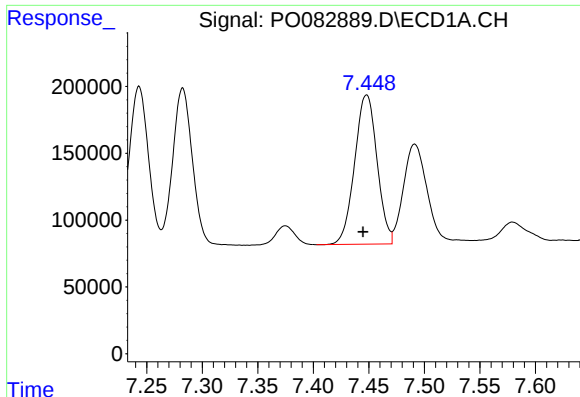
#26 AR-1254-1

R.T.: 7.212 min
Delta R.T.: -0.002 min
Response: 1283482
Conc: 459.18 ng/ml



#26 AR-1254-1

R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 828572
Conc: 401.83 ng/ml



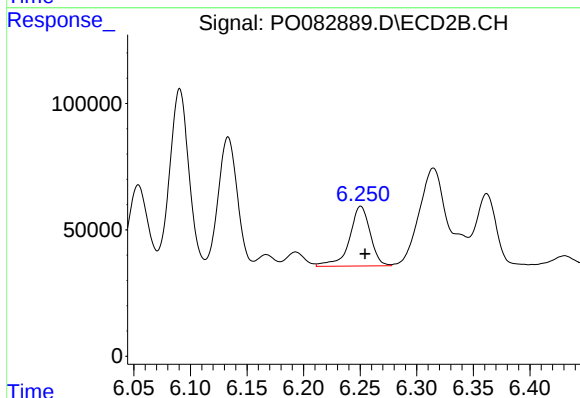
#27 AR-1254-2

R.T.: 7.448 min
Delta R.T.: 0.003 min
Response: 1569778
Conc: 370.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
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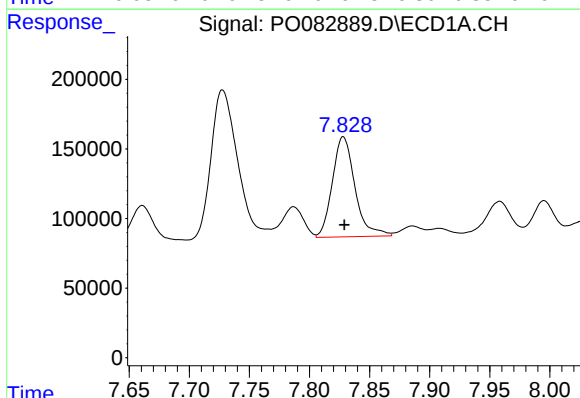
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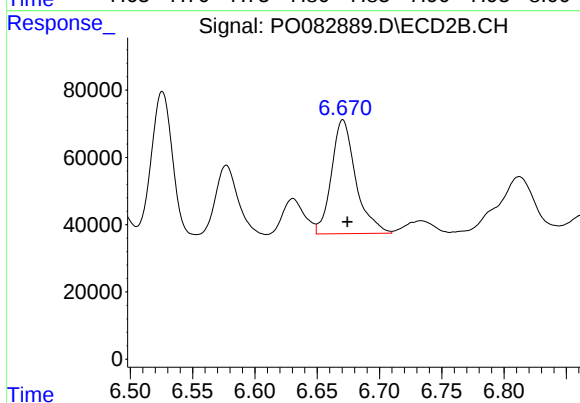
#27 AR-1254-2

R.T.: 6.251 min
Delta R.T.: -0.004 min
Response: 300638
Conc: 166.55 ng/ml



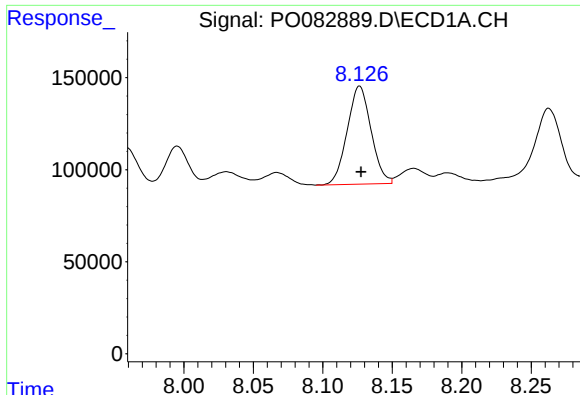
#28 AR-1254-3

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 940858
Conc: 221.14 ng/ml



#28 AR-1254-3

R.T.: 6.671 min
Delta R.T.: -0.004 min
Response: 459020
Conc: 165.58 ng/ml



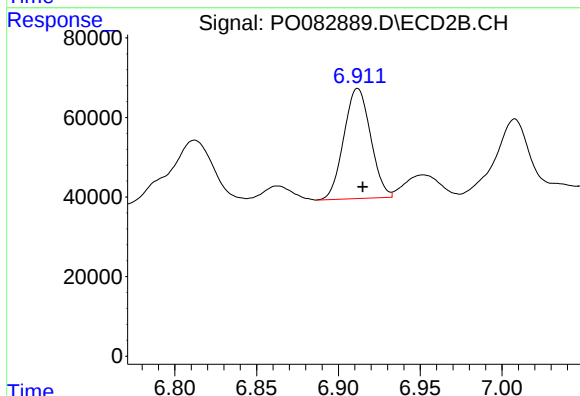
#29 AR-1254-4

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 636690
Conc: 213.37 ng/ml

Instrument :
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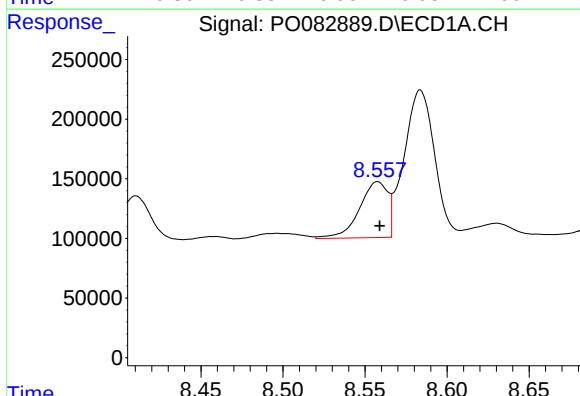
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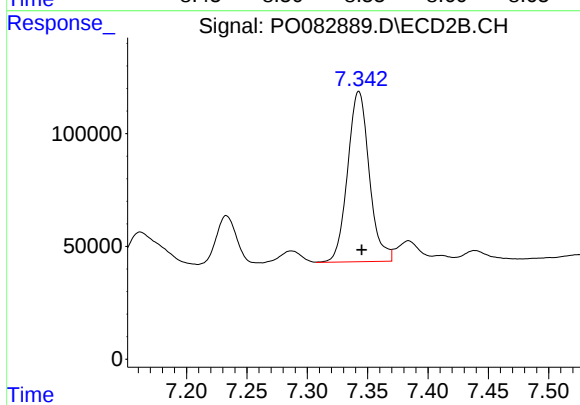
#29 AR-1254-4

R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 315052
Conc: 157.19 ng/ml



#30 AR-1254-5

R.T.: 8.558 min
Delta R.T.: -0.001 min
Response: 562588
Conc: 181.74 ng/ml



#30 AR-1254-5

R.T.: 7.343 min
Delta R.T.: -0.002 min
Response: 943431
Conc: 373.12 ng/ml