

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110921\
 Data File : PO082706.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Nov 2021 00:16
 Operator : AJ\MA
 Sample : M4595-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CMC-ICS-001-002

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/10/2021
 Supervised By :mohammad ahmed 11/10/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 00:59:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 03 05:20:12 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...	4.963	3.960	1771388	678035	20.238	21.910
2)	SA Decachlor...	11.065f	9.272	1397647	678540	22.132	23.567
Target Compounds							
16)	L4 AR-1242-1	6.296	5.219	999646	458770	480.940	470.105
17)	L4 AR-1242-2	6.320	5.239	1810177	798718	620.550	593.345
18)	L4 AR-1242-3	6.386	5.430	690557	422487	374.362	579.595 #
19)	L4 AR-1242-4	6.494	5.527	946456	526252	633.280	737.139
20)	L4 AR-1242-5	7.284	6.092	922578	832121	616.709	901.350 #
26)	L6 AR-1254-1	7.212	6.092	1132296	832121	415.609	428.406
27)	L6 AR-1254-2	7.446	6.253	1554569	491120	373.193	286.976
28)	L6 AR-1254-3	7.828	6.673	1259902	769003	294.577	299.117
29)	L6 AR-1254-4	8.127	6.914	776313	461123	253.146	253.679
30)	L6 AR-1254-5	8.558	7.344	980425	662046	304.867	284.834
31)	L7 AR-1260-1	7.996	6.812	518386	431426	163.246	237.828 #
32)	L7 AR-1260-2	8.263	7.009	619254	381183	164.741	159.281
33)	L7 AR-1260-3	8.628	7.162	214232	316324	75.645	148.746 #
34)	L7 AR-1260-4	8.858	7.648	425366	101655	127.607m	60.946 #
35)	L7 AR-1260-5	9.197	7.897	344469	223769	54.897	53.740

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

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Acq On : 10 Nov 2021 00:16
Operator : AJ\MA
Sample : M4595-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

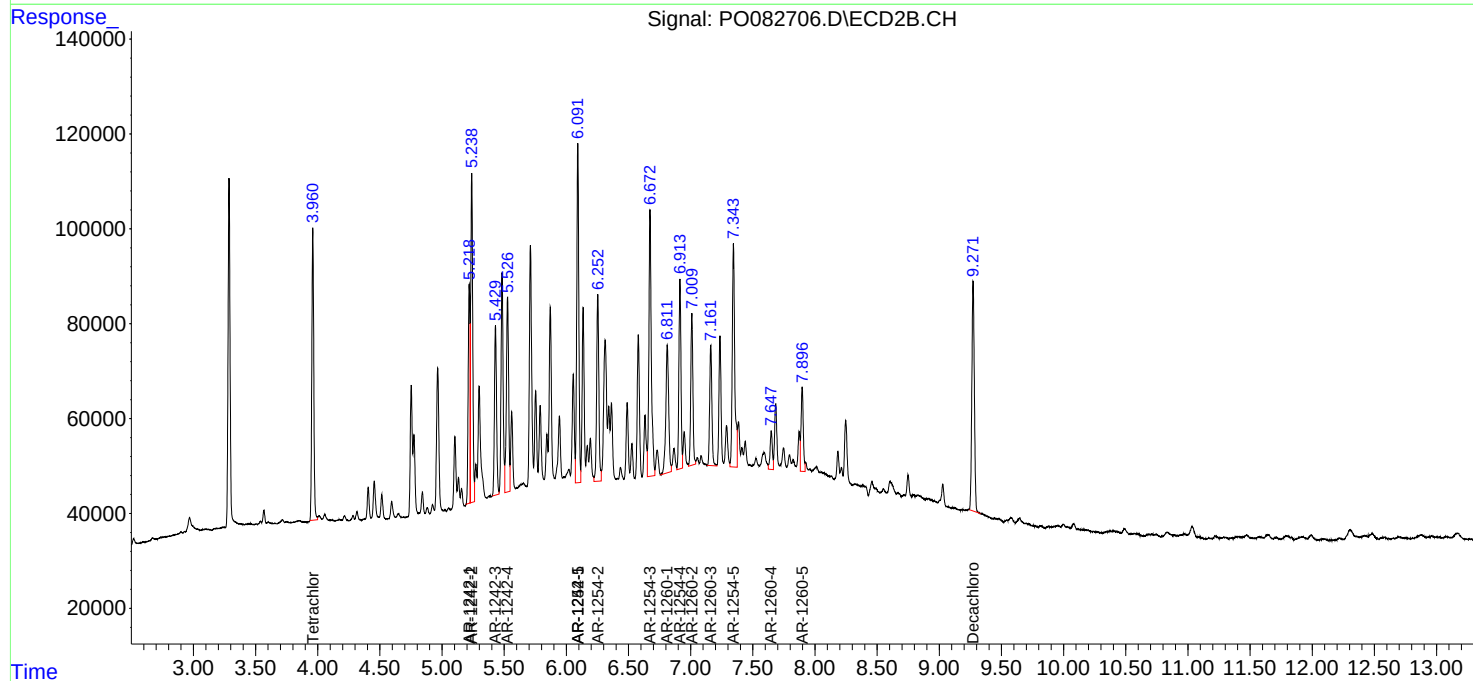
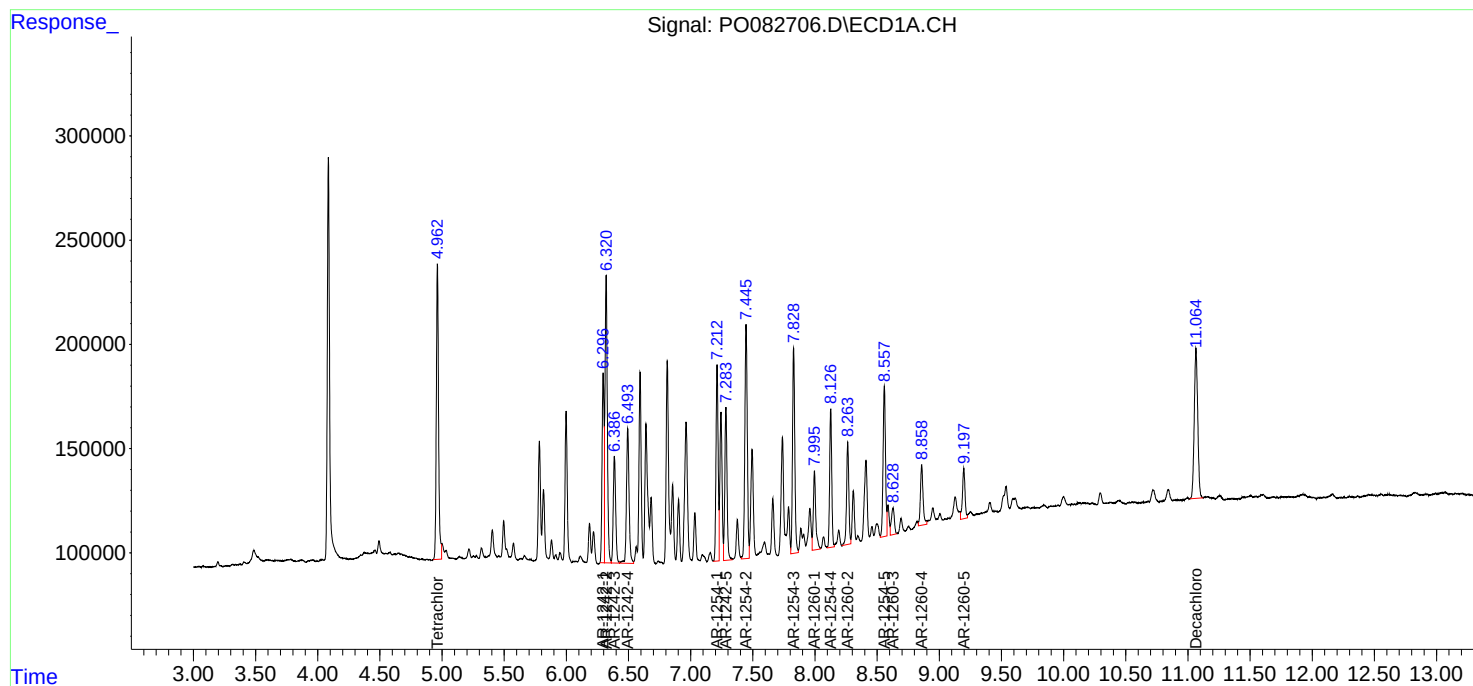
Instrument :
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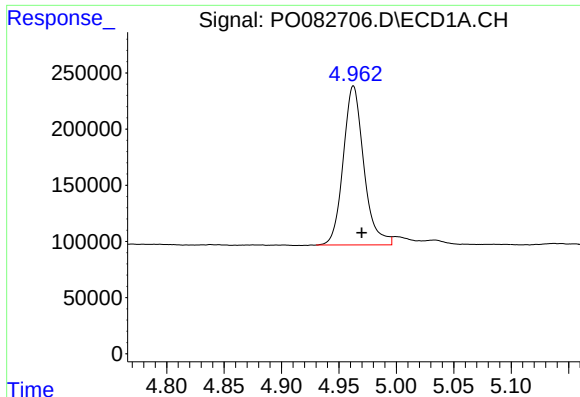
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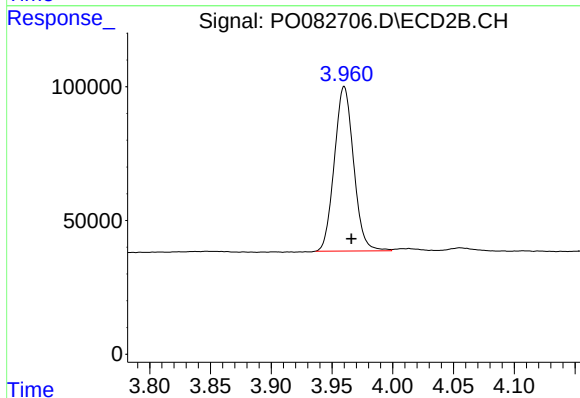
#1 Tetrachloro-m-xylene

R.T.: 4.963 min
Delta R.T.: -0.007 min
Response: 1771388
Conc: 20.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
CMC-ICS-001-002

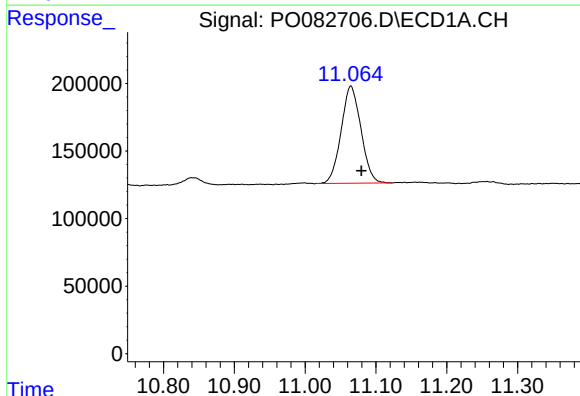
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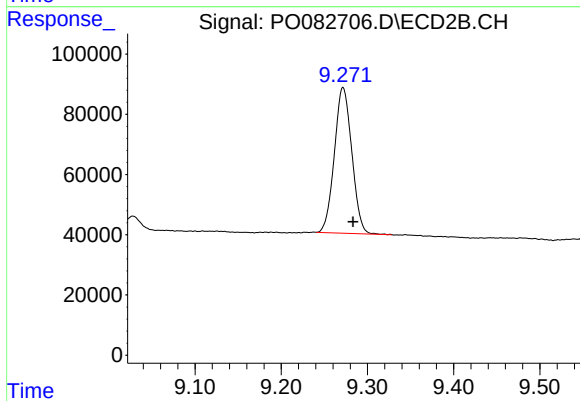
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.006 min
Response: 678035
Conc: 21.91 ng/ml



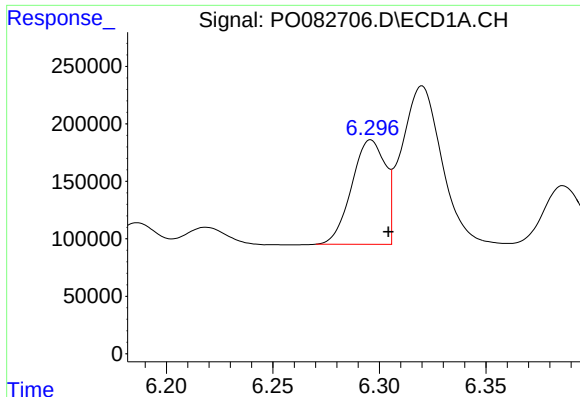
#2 Decachlorobiphenyl

R.T.: 11.065 min
Delta R.T.: -0.015 min
Response: 1397647
Conc: 22.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.272 min
Delta R.T.: -0.012 min
Response: 678540
Conc: 23.57 ng/ml



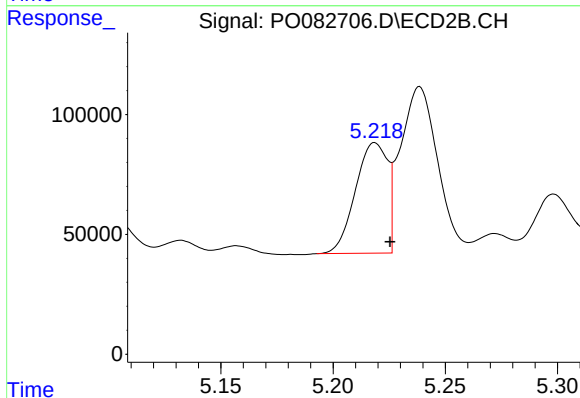
#16 AR-1242-1

R.T.: 6.296 min
Delta R.T.: -0.008 min
Response: 999646
Conc: 480.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
CMC-ICS-001-002

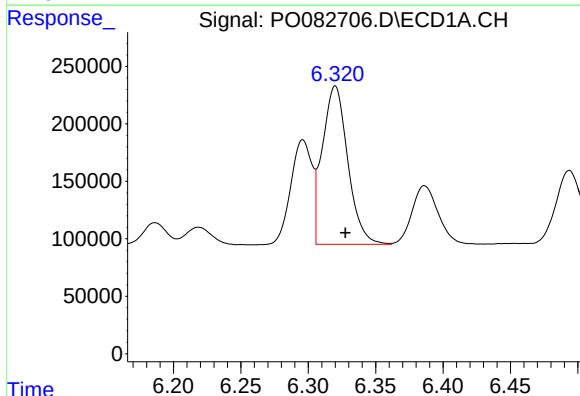
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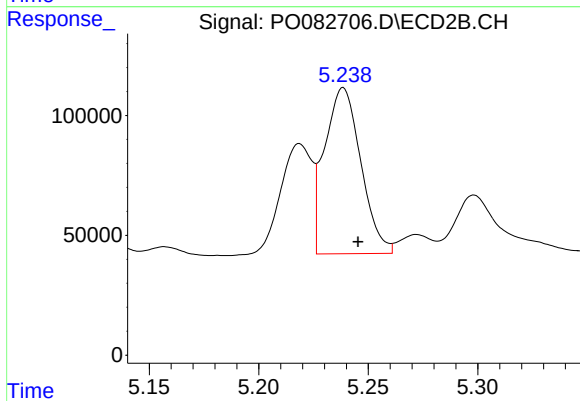
#16 AR-1242-1

R.T.: 5.219 min
Delta R.T.: -0.007 min
Response: 458770
Conc: 470.10 ng/ml



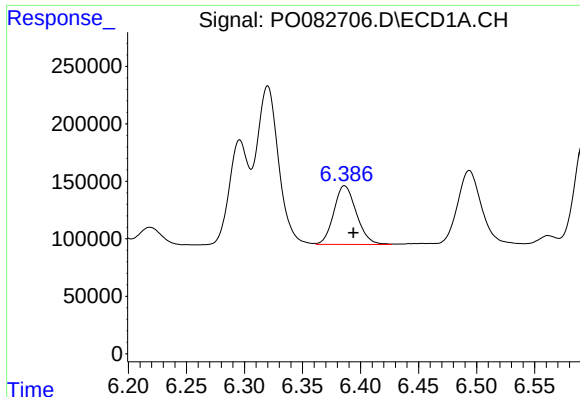
#17 AR-1242-2

R.T.: 6.320 min
Delta R.T.: -0.008 min
Response: 1810177
Conc: 620.55 ng/ml



#17 AR-1242-2

R.T.: 5.239 min
Delta R.T.: -0.007 min
Response: 798718
Conc: 593.34 ng/ml



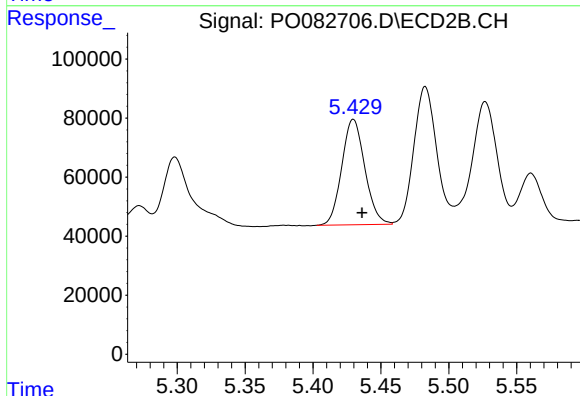
#18 AR-1242-3

R.T.: 6.386 min
Delta R.T.: -0.008 min
Response: 690557
Conc: 374.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
CMC-ICS-001-002

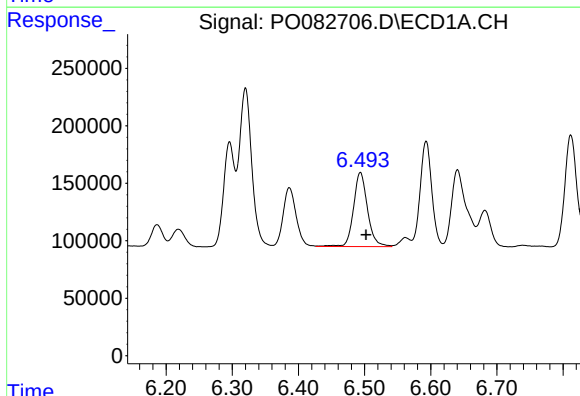
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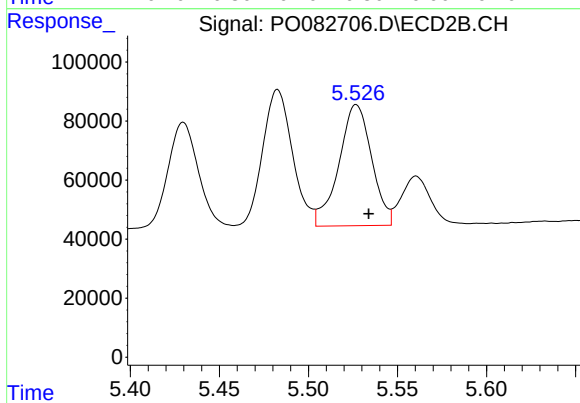
#18 AR-1242-3

R.T.: 5.430 min
Delta R.T.: -0.007 min
Response: 422487
Conc: 579.59 ng/ml



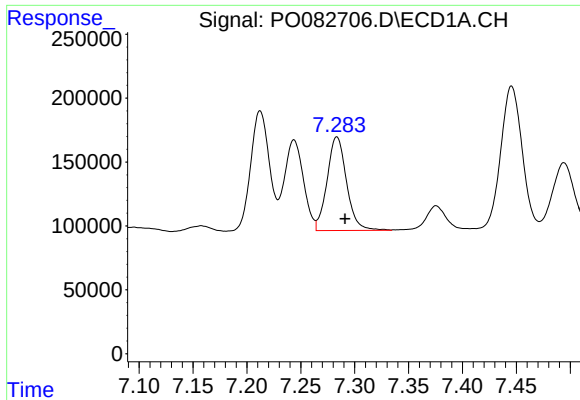
#19 AR-1242-4

R.T.: 6.494 min
Delta R.T.: -0.008 min
Response: 946456
Conc: 633.28 ng/ml



#19 AR-1242-4

R.T.: 5.527 min
Delta R.T.: -0.007 min
Response: 526252
Conc: 737.14 ng/ml



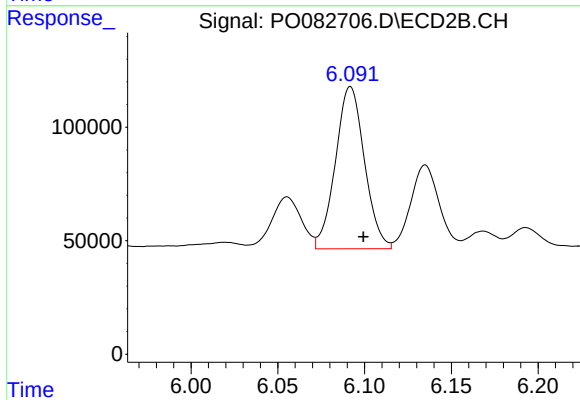
#20 AR-1242-5

R.T.: 7.284 min
Delta R.T.: -0.008 min
Response: 922578
Conc: 616.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
CMC-ICS-001-002

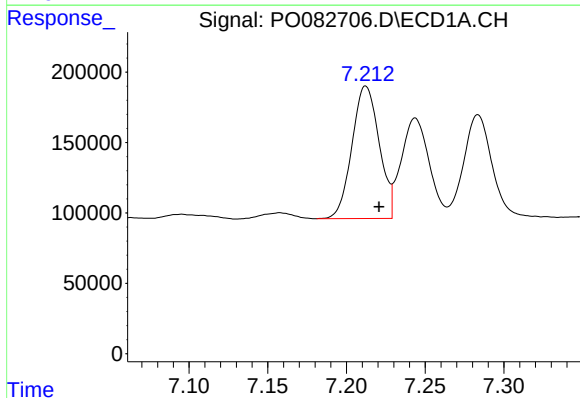
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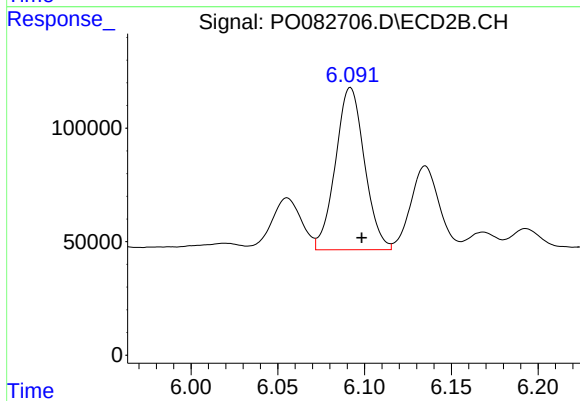
#20 AR-1242-5

R.T.: 6.092 min
Delta R.T.: -0.008 min
Response: 832121
Conc: 901.35 ng/ml



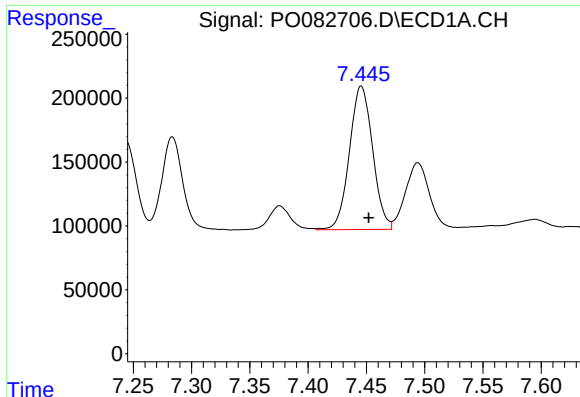
#26 AR-1254-1

R.T.: 7.212 min
Delta R.T.: -0.008 min
Response: 1132296
Conc: 415.61 ng/ml



#26 AR-1254-1

R.T.: 6.092 min
Delta R.T.: -0.007 min
Response: 832121
Conc: 428.41 ng/ml



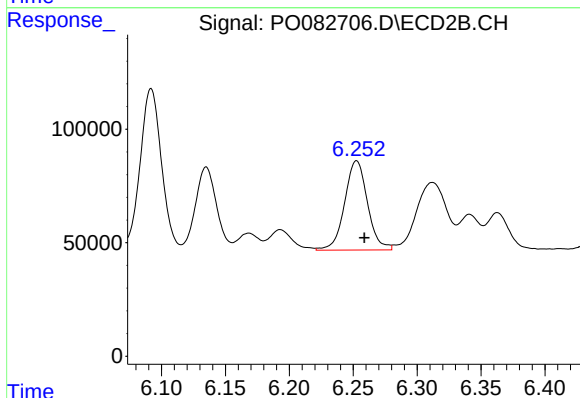
#27 AR-1254-2

R.T.: 7.446 min
Delta R.T.: -0.006 min
Response: 1554569
Conc: 373.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
CMC-ICS-001-002

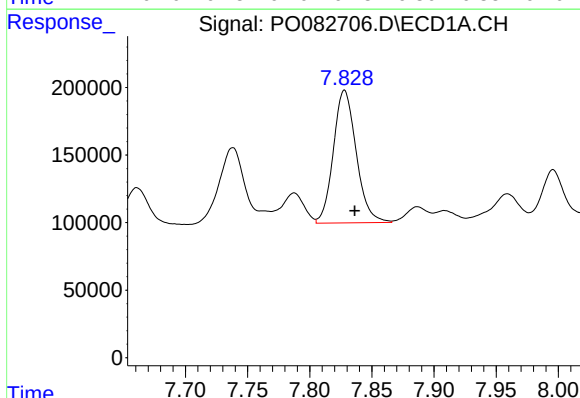
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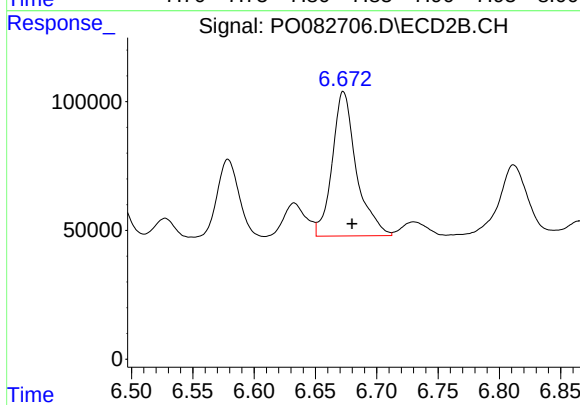
#27 AR-1254-2

R.T.: 6.253 min
Delta R.T.: -0.006 min
Response: 491120
Conc: 286.98 ng/ml



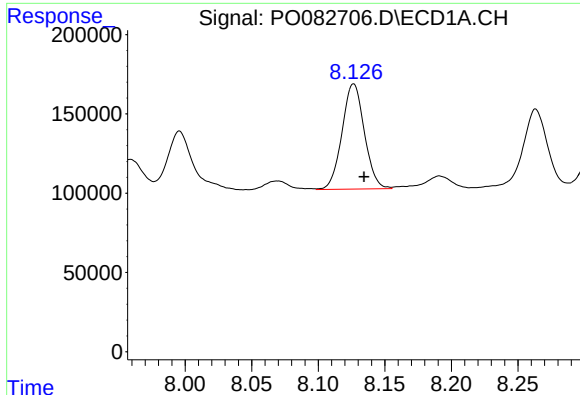
#28 AR-1254-3

R.T.: 7.828 min
Delta R.T.: -0.008 min
Response: 1259902
Conc: 294.58 ng/ml



#28 AR-1254-3

R.T.: 6.673 min
Delta R.T.: -0.007 min
Response: 769003
Conc: 299.12 ng/ml



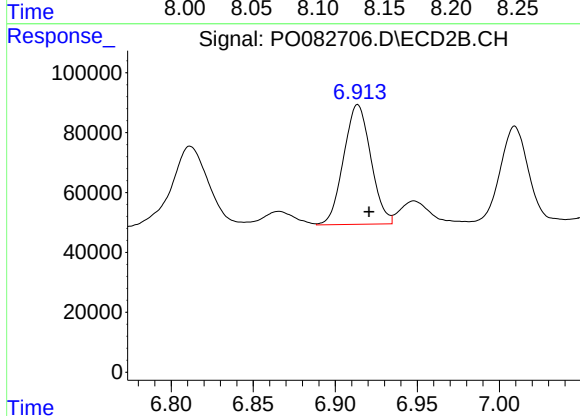
#29 AR-1254-4

R.T.: 8.127 min
Delta R.T.: -0.008 min
Response: 776313
Conc: 253.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
CMC-ICS-001-002

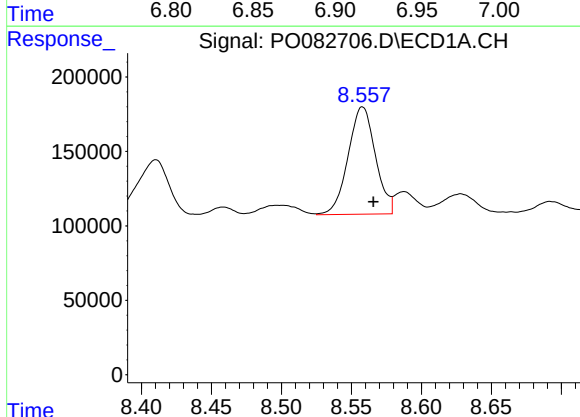
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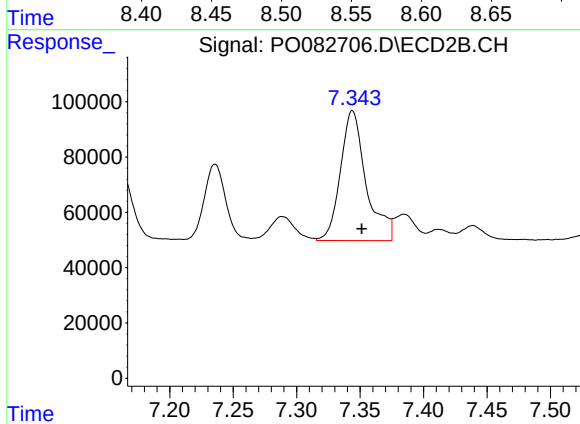
#29 AR-1254-4

R.T.: 6.914 min
Delta R.T.: -0.007 min
Response: 461123
Conc: 253.68 ng/ml



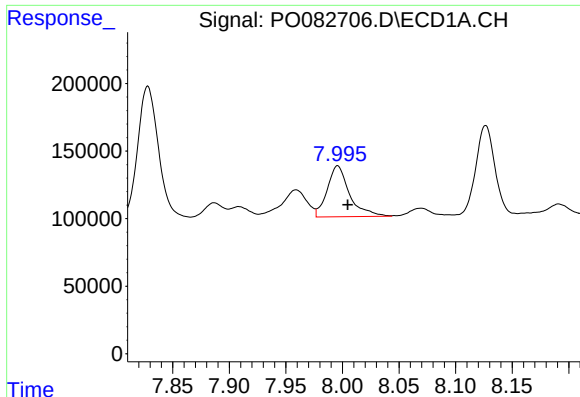
#30 AR-1254-5

R.T.: 8.558 min
Delta R.T.: -0.008 min
Response: 980425
Conc: 304.87 ng/ml



#30 AR-1254-5

R.T.: 7.344 min
Delta R.T.: -0.007 min
Response: 662046
Conc: 284.83 ng/ml



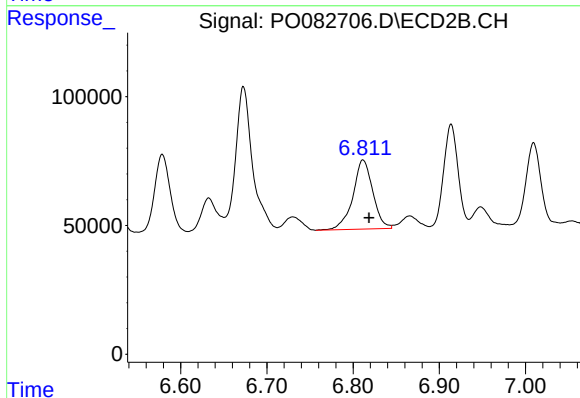
#31 AR-1260-1

R.T.: 7.996 min
Delta R.T.: -0.009 min
Response: 518386
Conc: 163.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
CMC-ICS-001-002

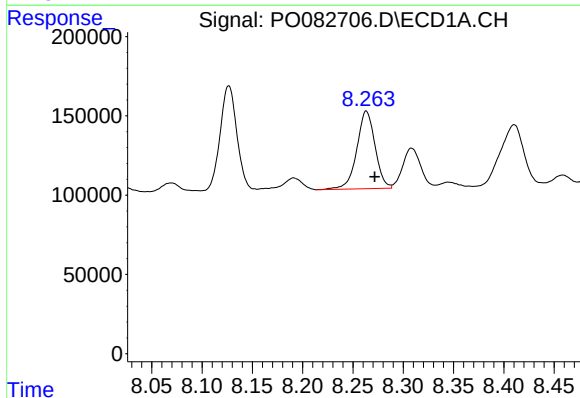
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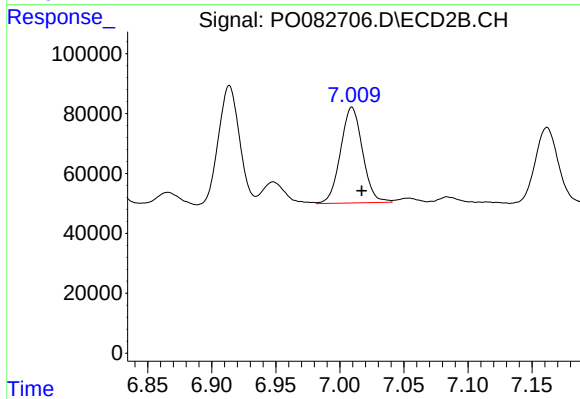
#31 AR-1260-1

R.T.: 6.812 min
Delta R.T.: -0.007 min
Response: 431426
Conc: 237.83 ng/ml



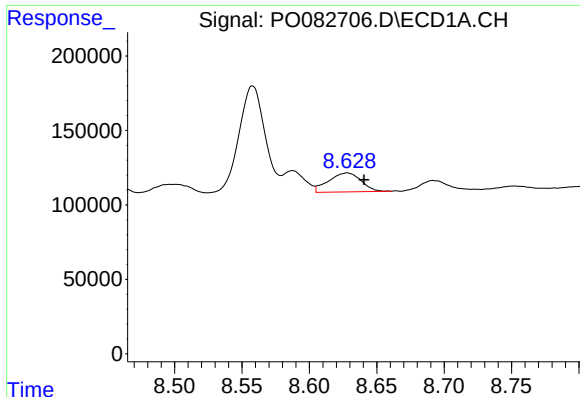
#32 AR-1260-2

R.T.: 8.263 min
Delta R.T.: -0.008 min
Response: 619254
Conc: 164.74 ng/ml



#32 AR-1260-2

R.T.: 7.009 min
Delta R.T.: -0.008 min
Response: 381183
Conc: 159.28 ng/ml



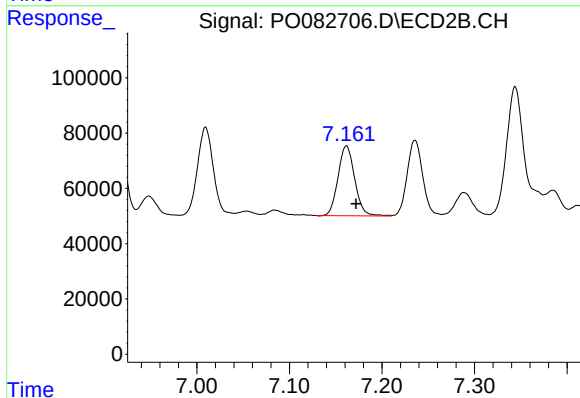
#33 AR-1260-3

R.T.: 8.628 min
Delta R.T.: -0.012 min
Response: 214232
Conc: 75.64 ng/ml

Instrument :
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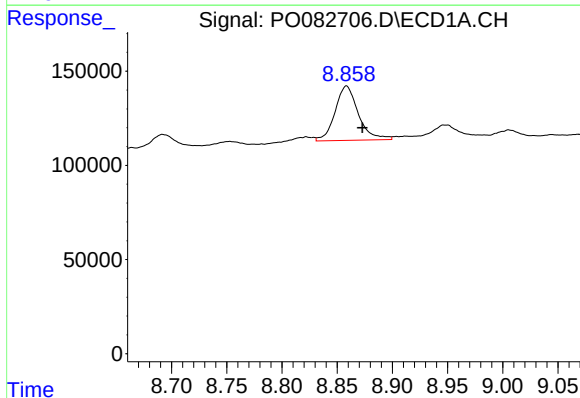
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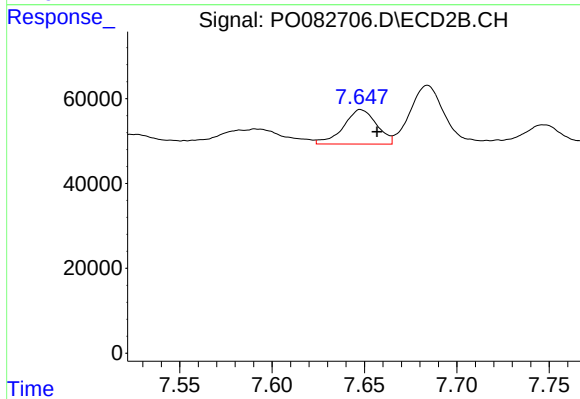
#33 AR-1260-3

R.T.: 7.162 min
Delta R.T.: -0.010 min
Response: 316324
Conc: 148.75 ng/ml



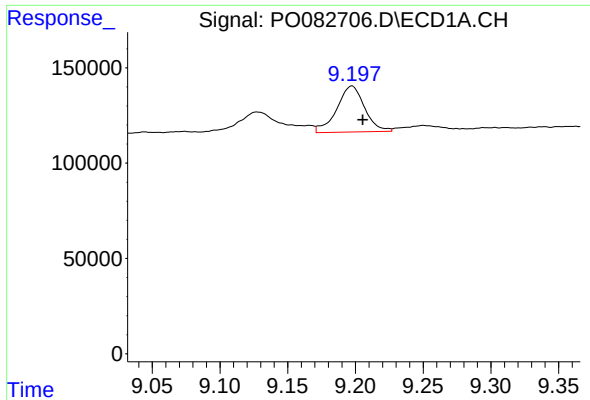
#34 AR-1260-4

R.T.: 8.858 min
Delta R.T.: -0.015 min
Response: 425366
Conc: 127.61 ng/ml m



#34 AR-1260-4

R.T.: 7.648 min
Delta R.T.: -0.009 min
Response: 101655
Conc: 60.95 ng/ml



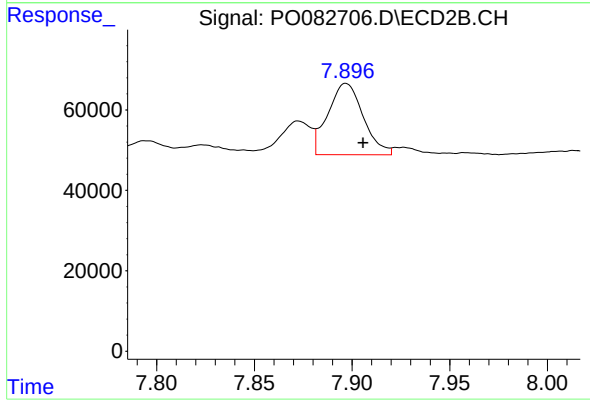
#35 AR-1260-5

R.T.: 9.197 min
Delta R.T.: -0.008 min
Response: 344469
Conc: 54.90 ng/ml

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#35 AR-1260-5

R.T.: 7.897 min
Delta R.T.: -0.009 min
Response: 223769
Conc: 53.74 ng/ml