

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111721\
 Data File : PO083002.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Nov 2021 19:16
 Operator : AJ\MA
 Sample : M4724-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 STUCCO-1ST-FLOOR

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/18/2021
 Supervised By :mohammad ahmed 11/18/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 04:16:39 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...	4.957	3.957	1718236	622631	19.269m	19.188
2)	SA Decachlor...	11.050	9.264	1301352	571561	22.470	20.159
Target Compounds							
21)	L5 AR-1248-1	6.291	5.214	79350	32083	49.693m	40.938
22)	L5 AR-1248-2	6.586	5.477	71008	35552	33.189m	32.251m
23)	L5 AR-1248-3	6.806	5.522	107447	27377	42.704	24.743 #
24)	L5 AR-1248-4	7.238	5.706	193232	47028	73.555	36.036 #
25)	L5 AR-1248-5	7.277	6.129	194789	82400	75.239m	61.081
31)	L7 AR-1260-1	7.989	6.806	109393	98233	36.769m	50.973 #
32)	L7 AR-1260-2	8.256	7.004	149982	121179	40.835	47.646
33)	L7 AR-1260-3	8.623	7.156	68021	79556	24.480	35.762 #
34)	L7 AR-1260-4	8.854	7.641	99174	30372	31.481m	17.442 #
35)	L7 AR-1260-5	9.189	7.890	100813	82065	16.275	18.738m

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

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Misc :
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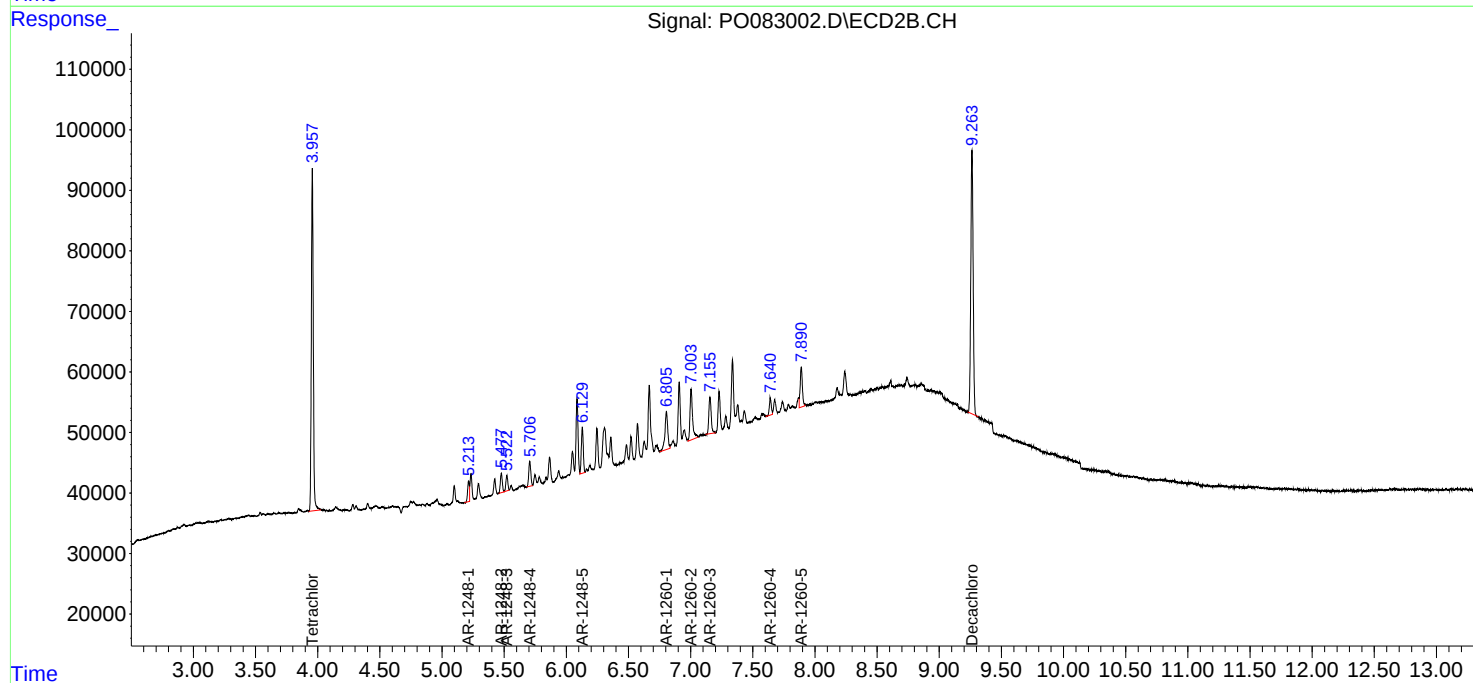
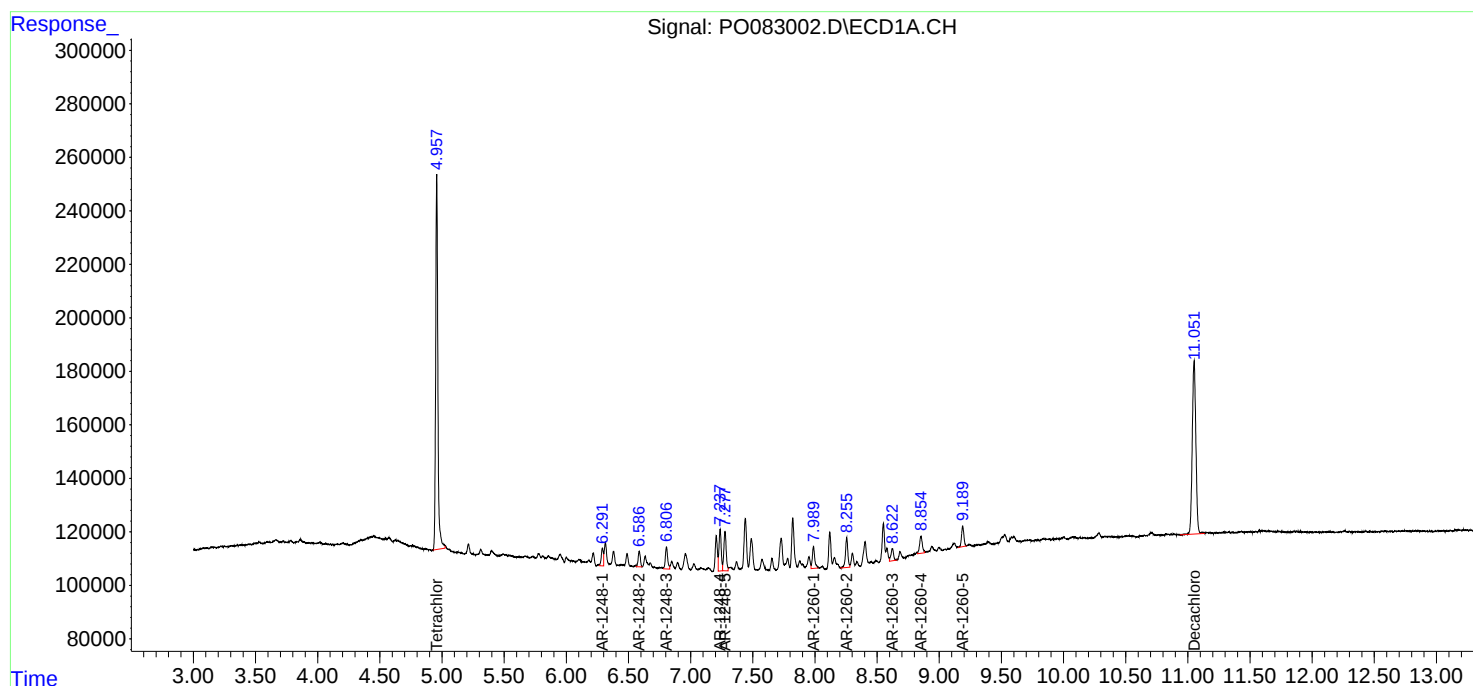
Instrument :
ECD_O
ClientSampleId :
STUCCO-1ST-FLOOR

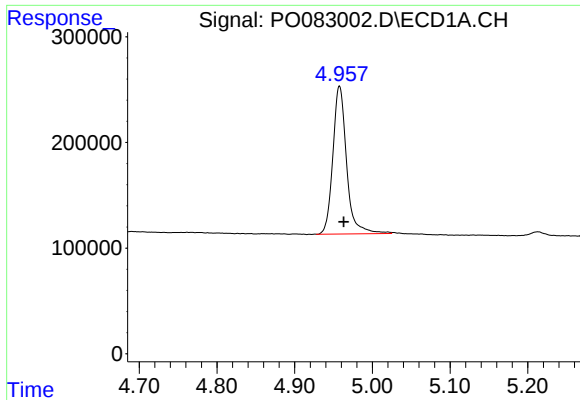
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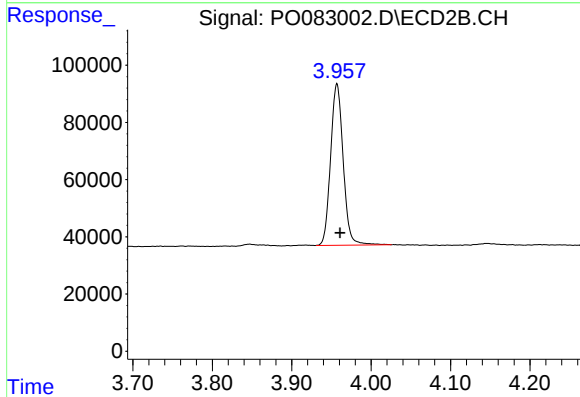
#1 Tetrachloro-m-xylene

R.T.: 4.957 min
Delta R.T.: -0.006 min
Response: 1718236
Conc: 19.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
STUCCO-1ST-FLOOR

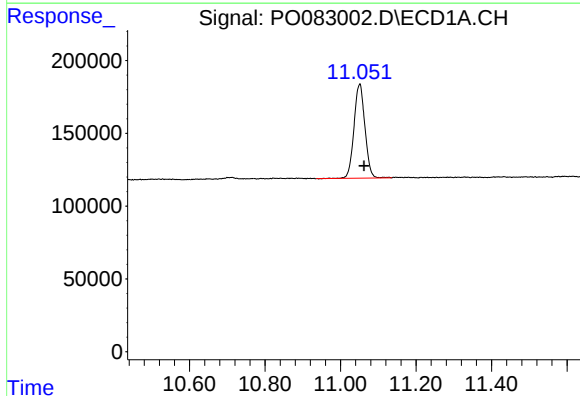
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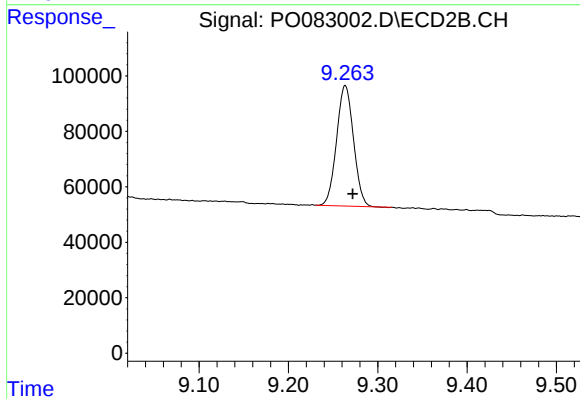
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: -0.004 min
Response: 622631
Conc: 19.19 ng/ml



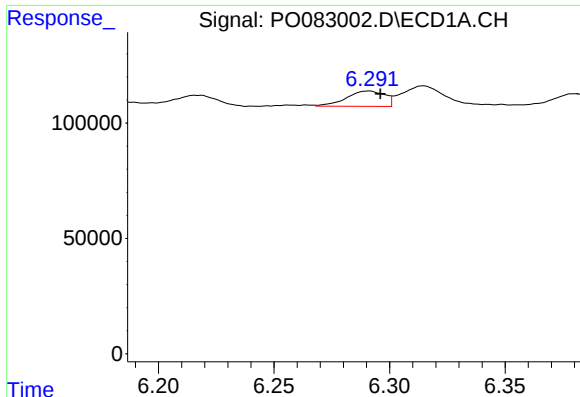
#2 Decachlorobiphenyl

R.T.: 11.050 min
Delta R.T.: -0.012 min
Response: 1301352
Conc: 22.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.264 min
Delta R.T.: -0.008 min
Response: 571561
Conc: 20.16 ng/ml



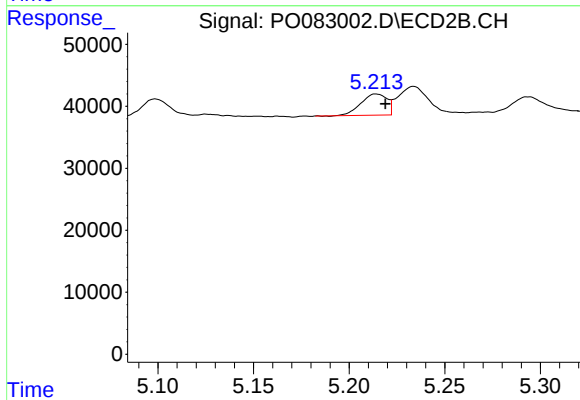
#21 AR-1248-1

R.T.: 6.291 min
Delta R.T.: -0.005 min
Response: 79350
Conc: 49.69 ng/ml

Instrument :
ECD_O
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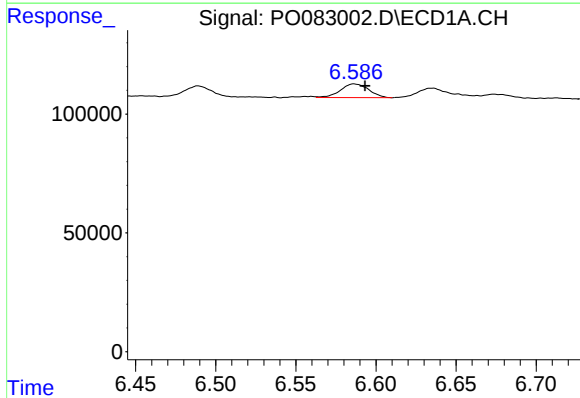
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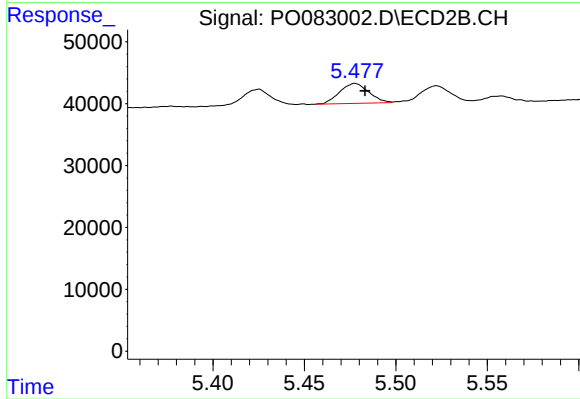
#21 AR-1248-1

R.T.: 5.214 min
Delta R.T.: -0.005 min
Response: 32083
Conc: 40.94 ng/ml



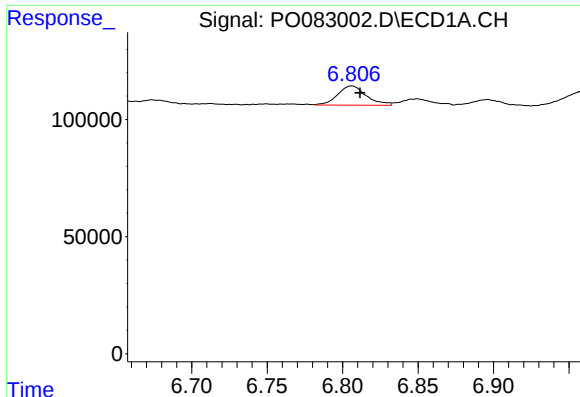
#22 AR-1248-2

R.T.: 6.586 min
Delta R.T.: -0.007 min
Response: 71008
Conc: 33.19 ng/ml m



#22 AR-1248-2

R.T.: 5.477 min
Delta R.T.: -0.006 min
Response: 35552
Conc: 32.25 ng/ml m



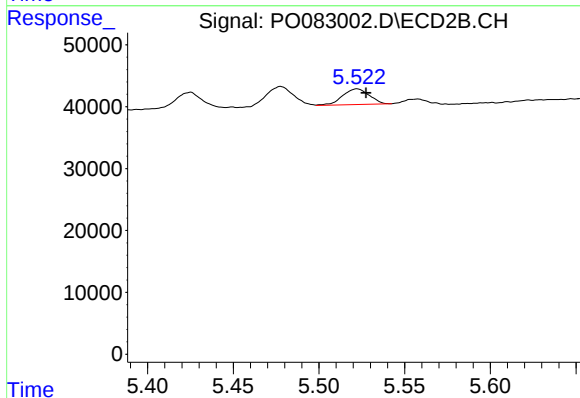
#23 AR-1248-3

R.T.: 6.806 min
Delta R.T.: -0.006 min
Response: 107447
Conc: 42.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
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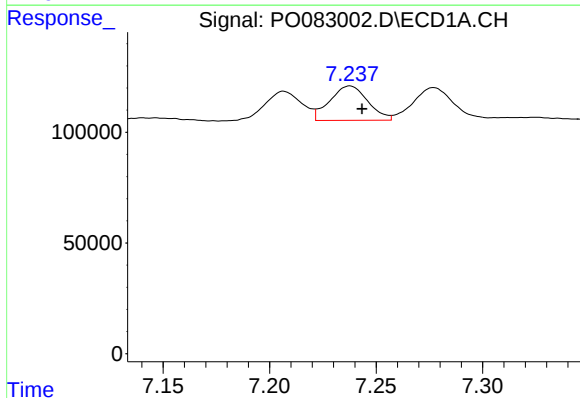
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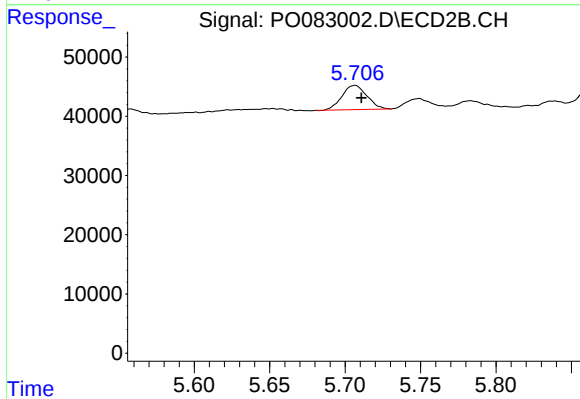
#23 AR-1248-3

R.T.: 5.522 min
Delta R.T.: -0.005 min
Response: 27377
Conc: 24.74 ng/ml



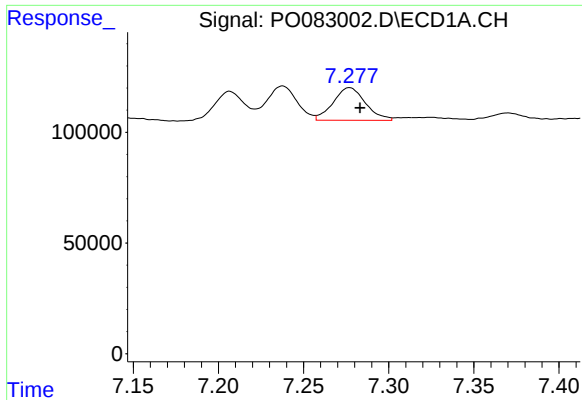
#24 AR-1248-4

R.T.: 7.238 min
Delta R.T.: -0.006 min
Response: 193232
Conc: 73.55 ng/ml



#24 AR-1248-4

R.T.: 5.706 min
Delta R.T.: -0.004 min
Response: 47028
Conc: 36.04 ng/ml



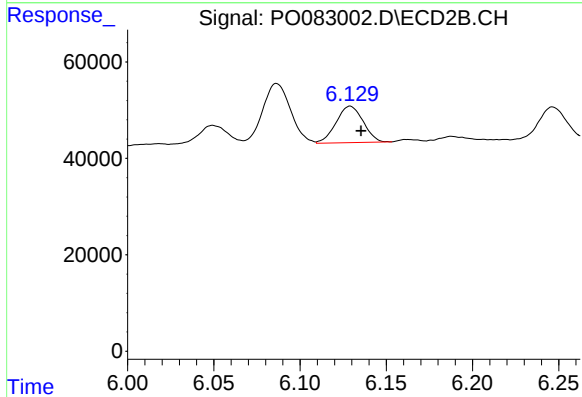
#25 AR-1248-5

R.T.: 7.277 min
Delta R.T.: -0.007 min
Response: 194789
Conc: 75.24 ng/ml

Instrument :
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ClientSampleId :
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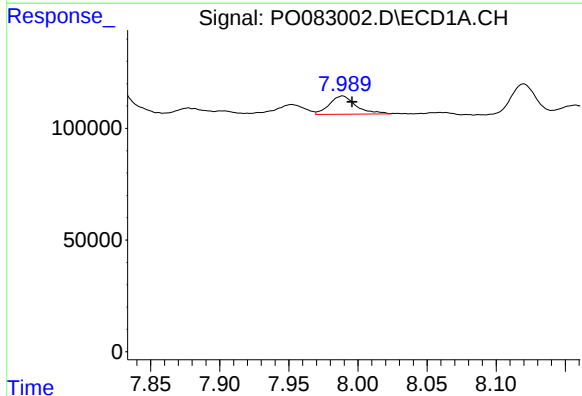
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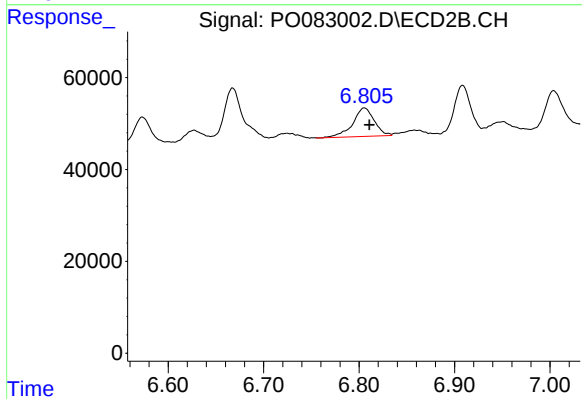
#25 AR-1248-5

R.T.: 6.129 min
Delta R.T.: -0.006 min
Response: 82400
Conc: 61.08 ng/ml



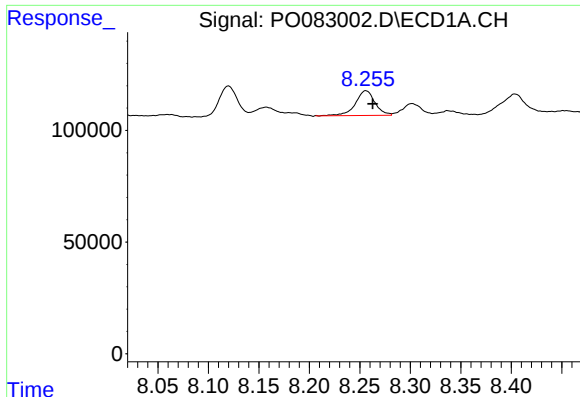
#31 AR-1260-1

R.T.: 7.989 min
Delta R.T.: -0.007 min
Response: 109393
Conc: 36.77 ng/ml m



#31 AR-1260-1

R.T.: 6.806 min
Delta R.T.: -0.005 min
Response: 98233
Conc: 50.97 ng/ml



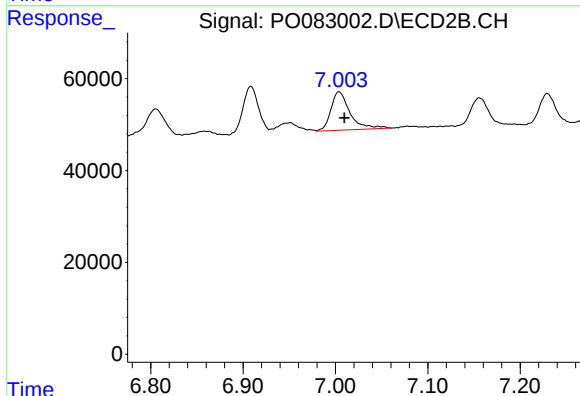
#32 AR-1260-2

R.T.: 8.256 min
Delta R.T.: -0.007 min
Response: 149982
Conc: 40.84 ng/ml

Instrument :
ECD_O
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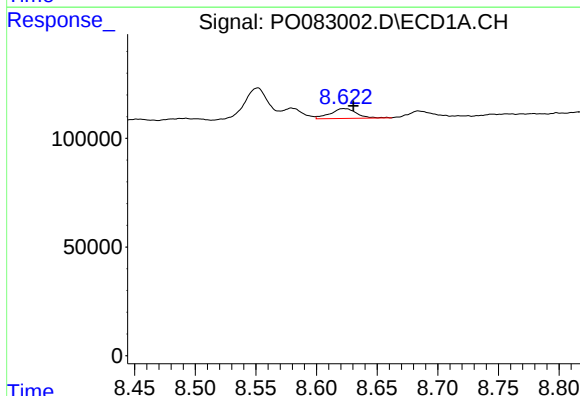
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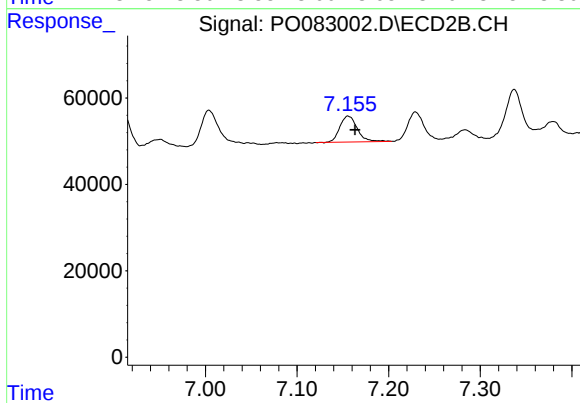
#32 AR-1260-2

R.T.: 7.004 min
Delta R.T.: -0.006 min
Response: 121179
Conc: 47.65 ng/ml



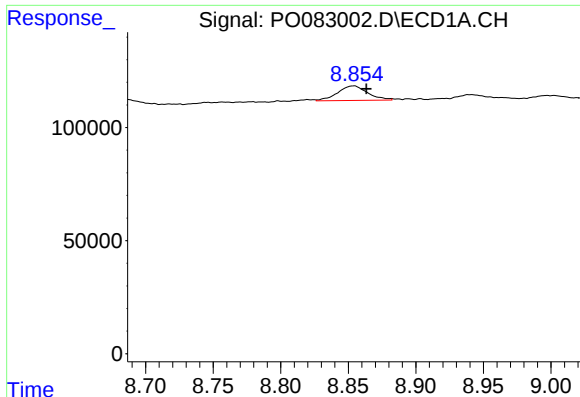
#33 AR-1260-3

R.T.: 8.623 min
Delta R.T.: -0.007 min
Response: 68021
Conc: 24.48 ng/ml



#33 AR-1260-3

R.T.: 7.156 min
Delta R.T.: -0.008 min
Response: 79556
Conc: 35.76 ng/ml



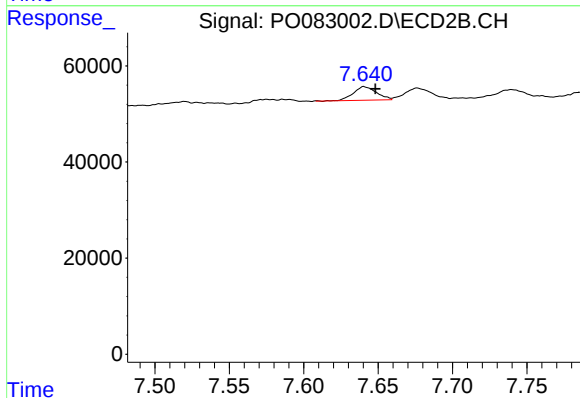
#34 AR-1260-4

R.T.: 8.854 min
Delta R.T.: -0.009 min
Response: 99174
Conc: 31.48 ng/ml

Instrument :
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ClientSampleId :
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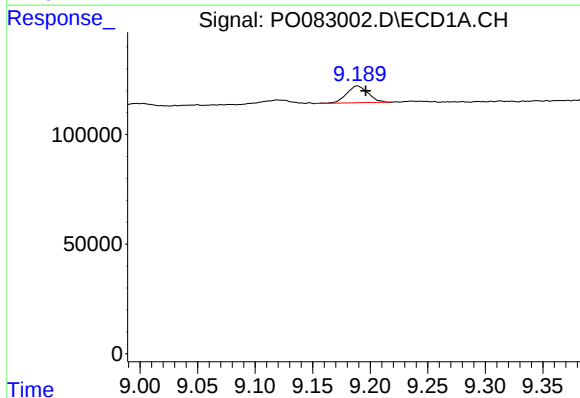
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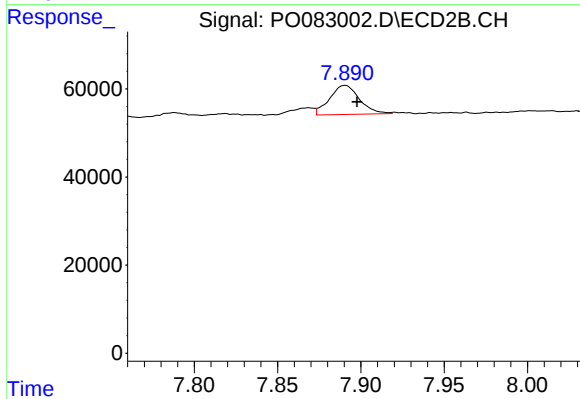
#34 AR-1260-4

R.T.: 7.641 min
Delta R.T.: -0.008 min
Response: 30372
Conc: 17.44 ng/ml



#35 AR-1260-5

R.T.: 9.189 min
Delta R.T.: -0.007 min
Response: 100813
Conc: 16.27 ng/ml



#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.008 min
Response: 82065
Conc: 18.74 ng/ml m