

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111721\
 Data File : PO083009.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Nov 2021 21:52
 Operator : AJ\MA
 Sample : M4724-07
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 2ND-FLOOR-BLOCK

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 01:22:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.958	3.957	1845687	668822	20.698	20.612
2)	SA Decachlor...	11.051	9.264	1373223	629940	23.711	22.218
Target Compounds							
21)	L5 AR-1248-1	6.291	5.214	66384	29606	41.573	37.778
22)	L5 AR-1248-2	6.588	5.477	57604	32166	26.924	29.179
23)	L5 AR-1248-3	6.806	5.522	85271	24507	33.891	22.150 #
24)	L5 AR-1248-4	7.238	5.705	169904	37440	64.675	28.689 #
25)	L5 AR-1248-5	7.277	6.129	173124	74121	66.870	54.944
31)	L7 AR-1260-1	7.988	6.806	62008	66027	20.842m	34.261 #
32)	L7 AR-1260-2	8.257	7.003	115335	65954	31.402	25.932
33)	L7 AR-1260-3	8.624	7.156	57226	62699	20.595	28.184 #
34)	L7 AR-1260-4	8.853	7.641	95420	23757	30.289	13.644 #
35)	L7 AR-1260-5	9.189	7.890	97201	58989	15.691	13.469m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111721\
Data File : P0083009.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Nov 2021 21:52
Operator : AJ\MA
Sample : M4724-07
Misc :
ALS Vial : 28 Sample Multiplier: 1

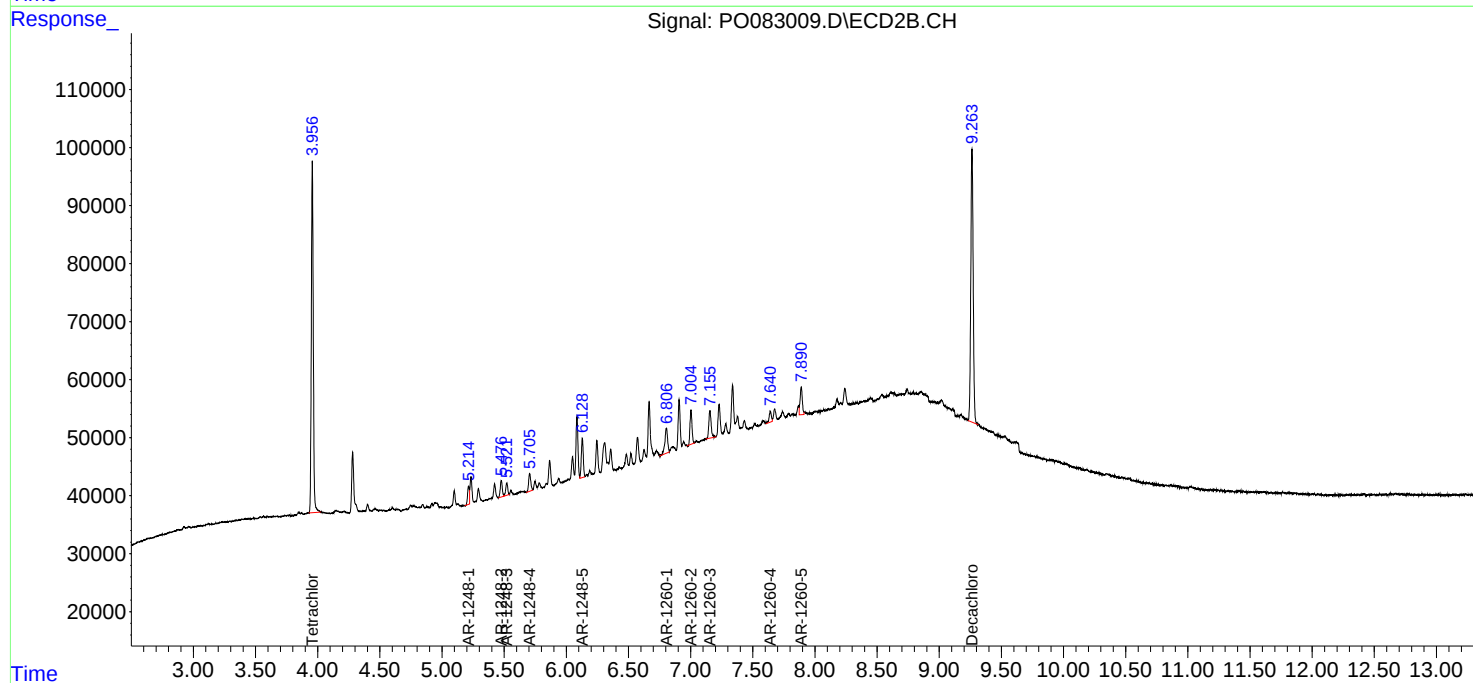
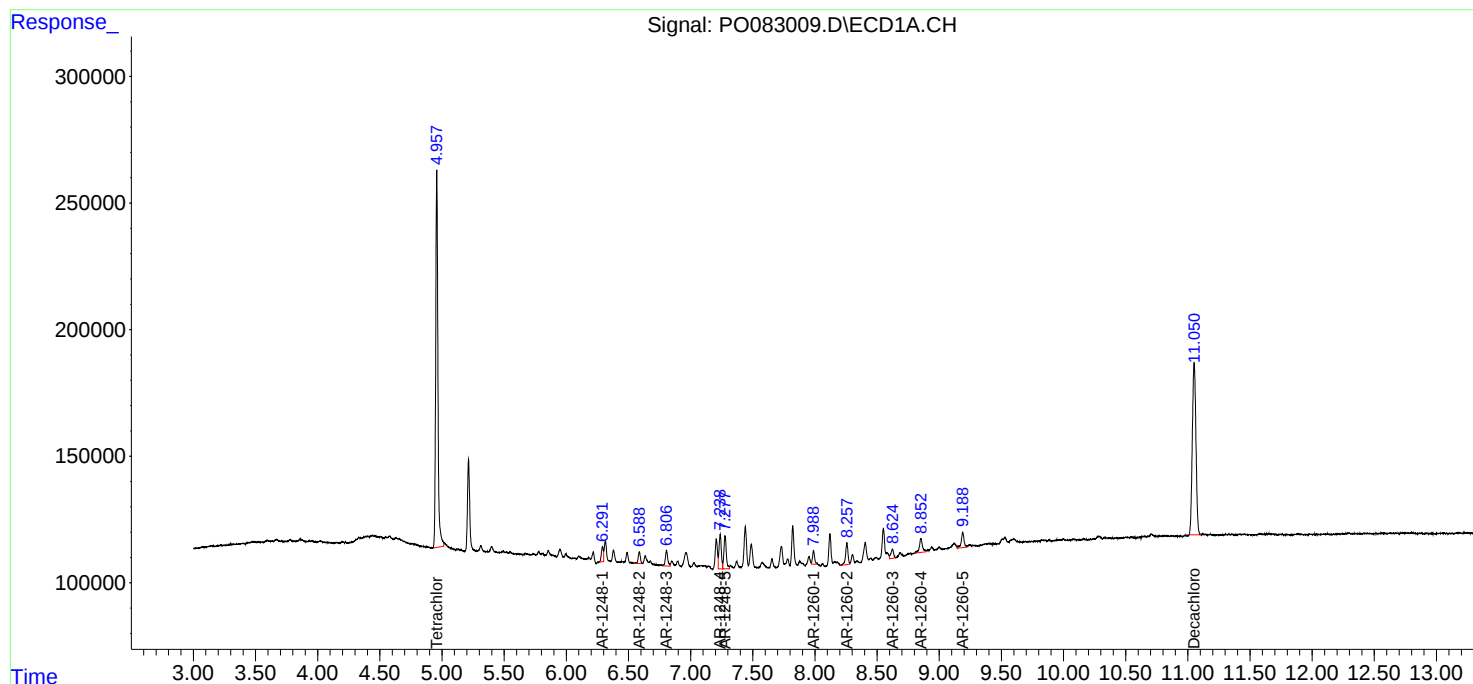
Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-BLOCK

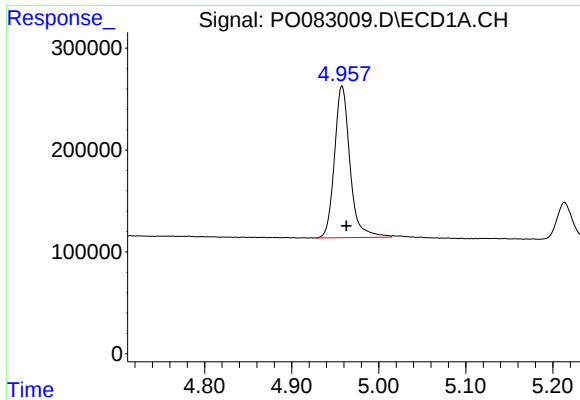
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 01:22:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 12 10:10:59 2021
Response 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





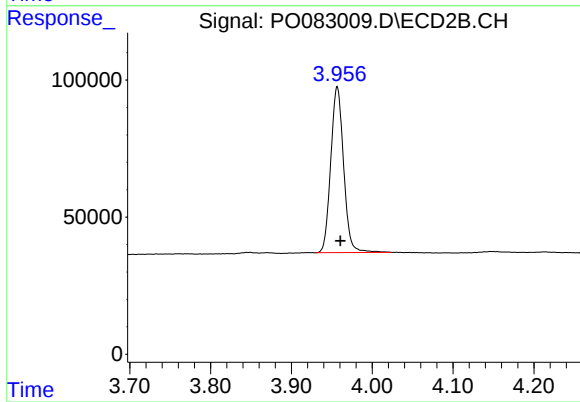
#1 Tetrachloro-m-xylene

R.T.: 4.958 min
Delta R.T.: -0.005 min
Response: 1845687
Conc: 20.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-BLOCK

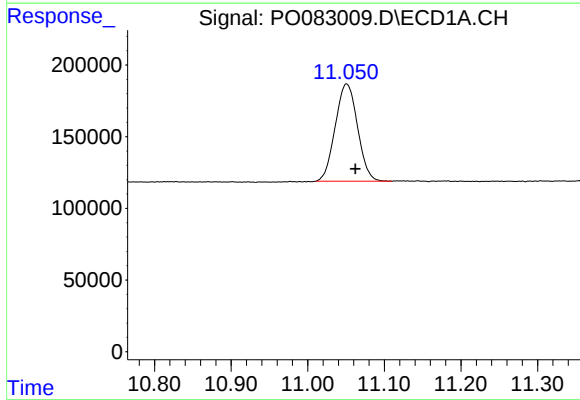
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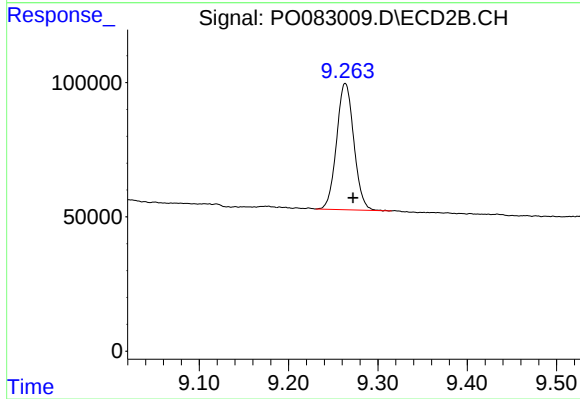
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: -0.004 min
Response: 668822
Conc: 20.61 ng/ml



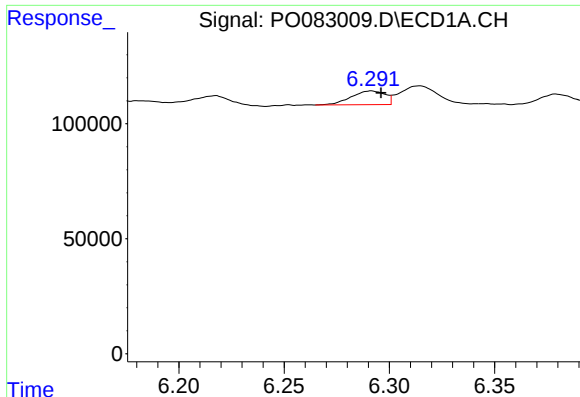
#2 Decachlorobiphenyl

R.T.: 11.051 min
Delta R.T.: -0.011 min
Response: 1373223
Conc: 23.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.264 min
Delta R.T.: -0.008 min
Response: 629940
Conc: 22.22 ng/ml



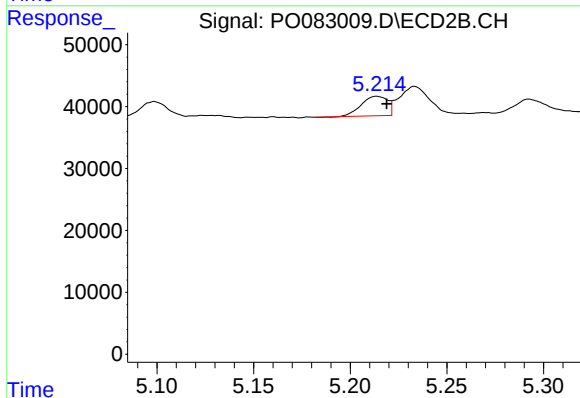
#21 AR-1248-1

R.T.: 6.291 min
Delta R.T.: -0.005 min
Response: 66384
Conc: 41.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-BLOCK

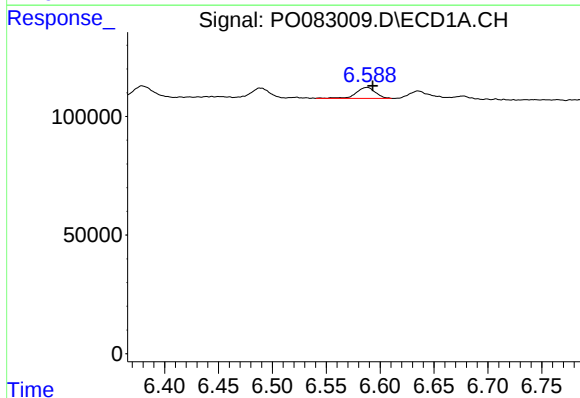
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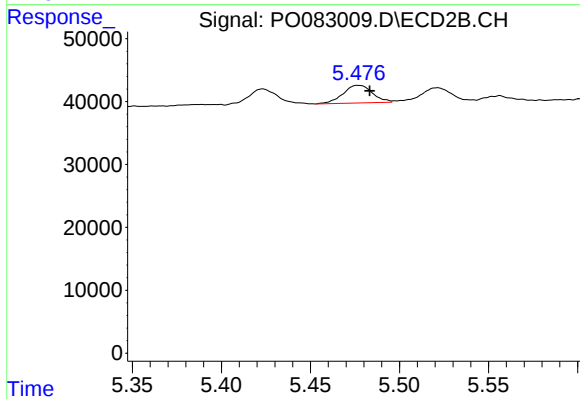
#21 AR-1248-1

R.T.: 5.214 min
Delta R.T.: -0.005 min
Response: 29606
Conc: 37.78 ng/ml



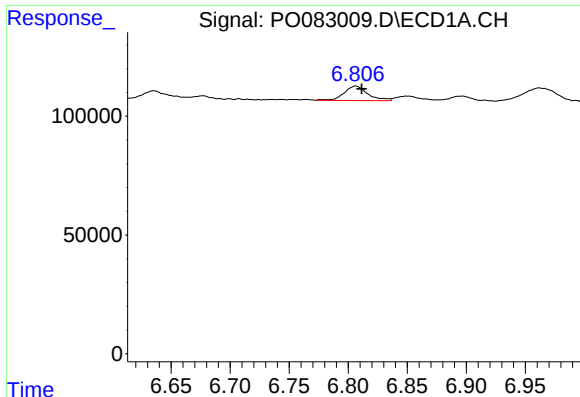
#22 AR-1248-2

R.T.: 6.588 min
Delta R.T.: -0.005 min
Response: 57604
Conc: 26.92 ng/ml



#22 AR-1248-2

R.T.: 5.477 min
Delta R.T.: -0.007 min
Response: 32166
Conc: 29.18 ng/ml



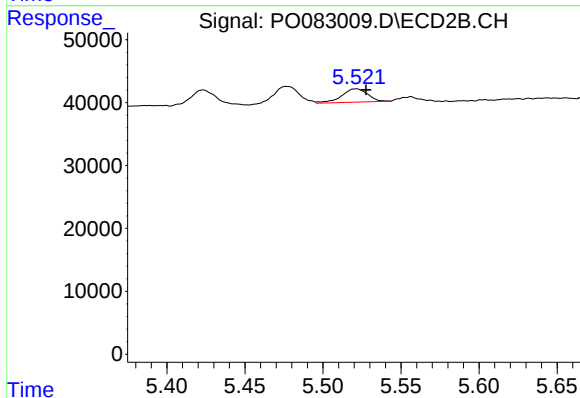
#23 AR-1248-3

R.T.: 6.806 min
Delta R.T.: -0.005 min
Response: 85271
Conc: 33.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-BLOCK

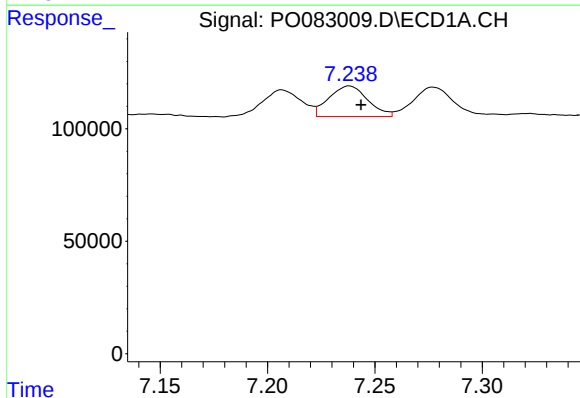
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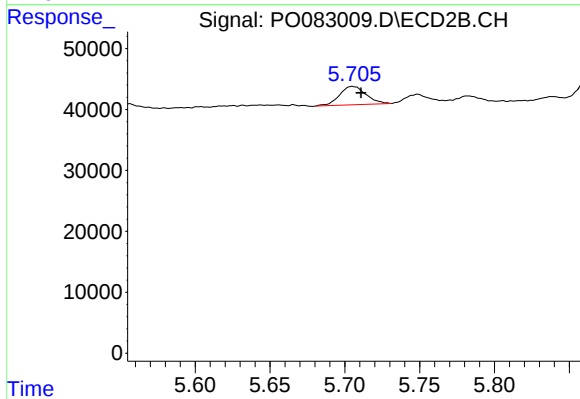
#23 AR-1248-3

R.T.: 5.522 min
Delta R.T.: -0.006 min
Response: 24507
Conc: 22.15 ng/ml



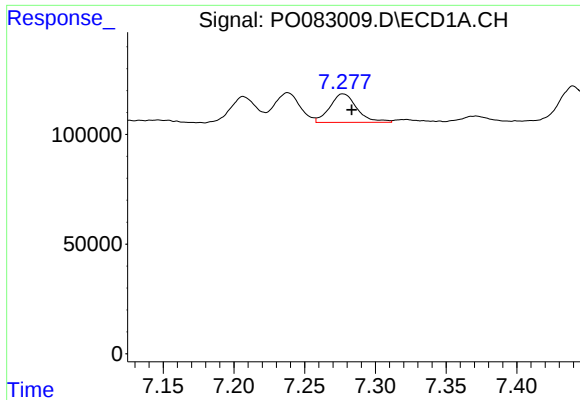
#24 AR-1248-4

R.T.: 7.238 min
Delta R.T.: -0.005 min
Response: 169904
Conc: 64.67 ng/ml



#24 AR-1248-4

R.T.: 5.705 min
Delta R.T.: -0.006 min
Response: 37440
Conc: 28.69 ng/ml



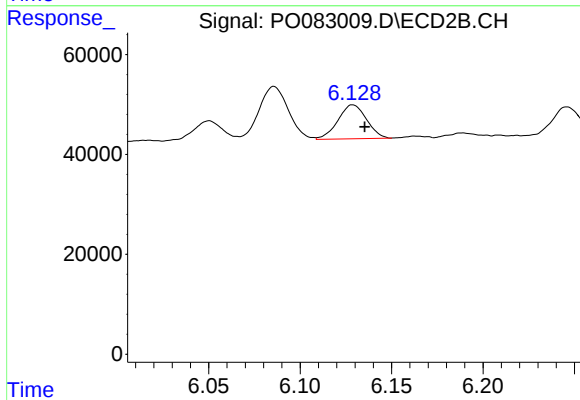
#25 AR-1248-5

R.T.: 7.277 min
Delta R.T.: -0.006 min
Response: 173124
Conc: 66.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-BLOCK

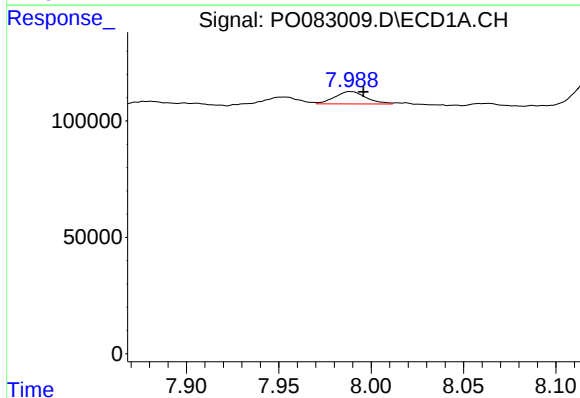
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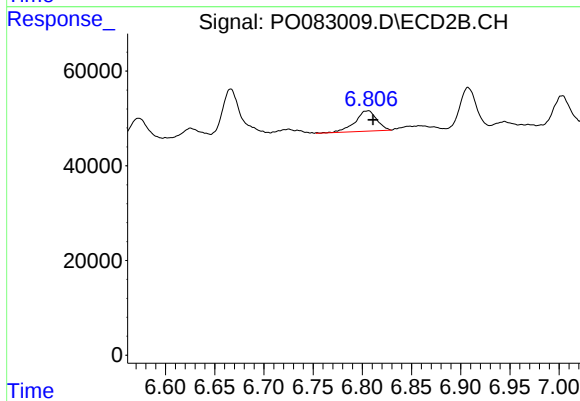
#25 AR-1248-5

R.T.: 6.129 min
Delta R.T.: -0.007 min
Response: 74121
Conc: 54.94 ng/ml



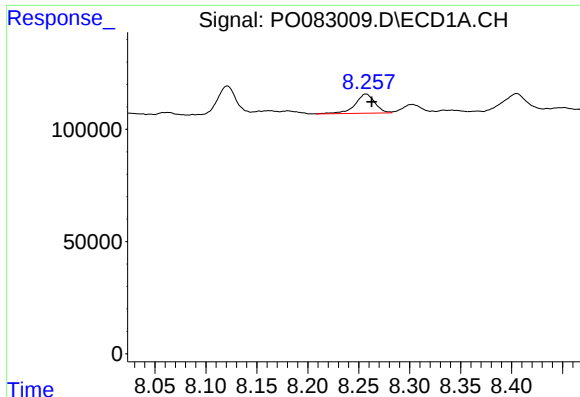
#31 AR-1260-1

R.T.: 7.988 min
Delta R.T.: -0.008 min
Response: 62008
Conc: 20.84 ng/ml m



#31 AR-1260-1

R.T.: 6.806 min
Delta R.T.: -0.005 min
Response: 66027
Conc: 34.26 ng/ml



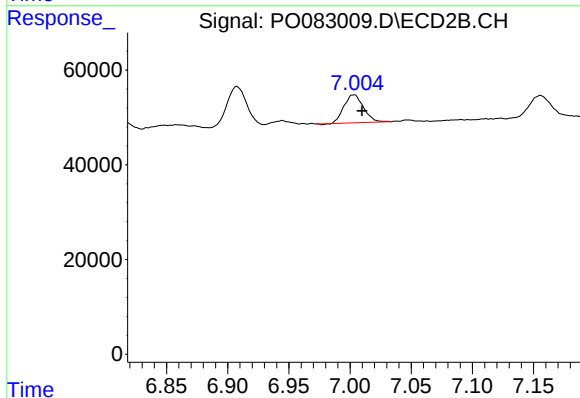
#32 AR-1260-2

R.T.: 8.257 min
Delta R.T.: -0.005 min
Response: 115335
Conc: 31.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-BLOCK

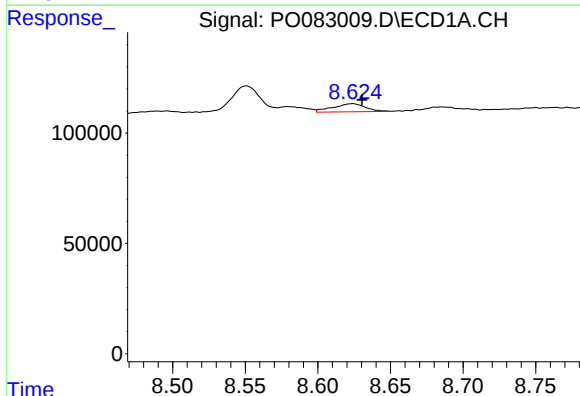
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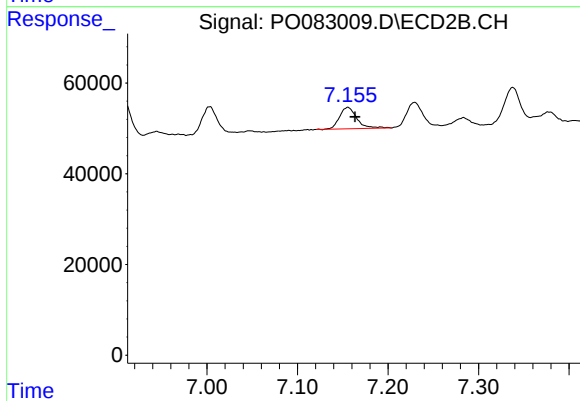
#32 AR-1260-2

R.T.: 7.003 min
Delta R.T.: -0.007 min
Response: 65954
Conc: 25.93 ng/ml



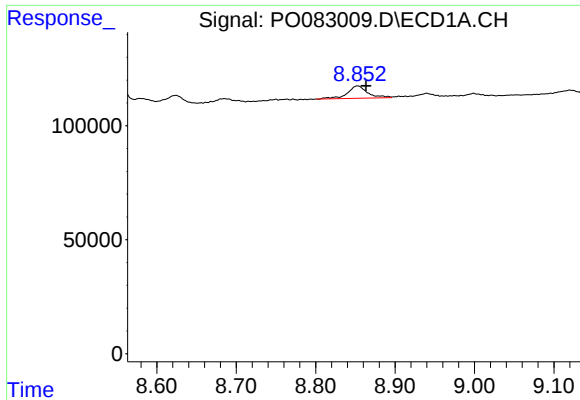
#33 AR-1260-3

R.T.: 8.624 min
Delta R.T.: -0.007 min
Response: 57226
Conc: 20.60 ng/ml



#33 AR-1260-3

R.T.: 7.156 min
Delta R.T.: -0.008 min
Response: 62699
Conc: 28.18 ng/ml



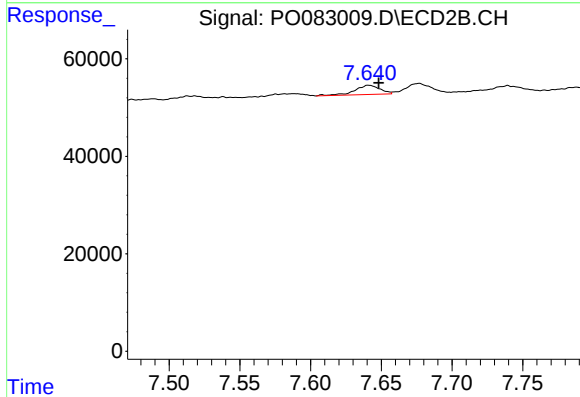
#34 AR-1260-4

R.T.: 8.853 min
Delta R.T.: -0.011 min
Response: 95420
Conc: 30.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-BLOCK

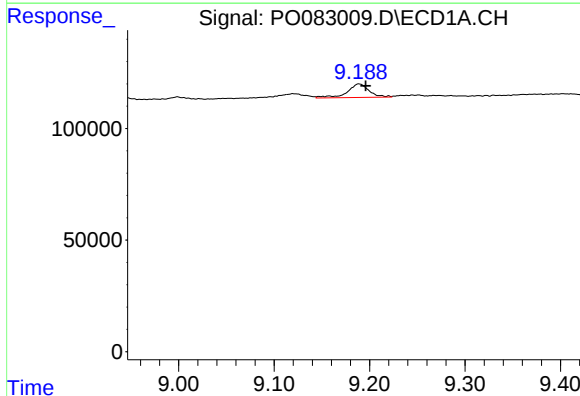
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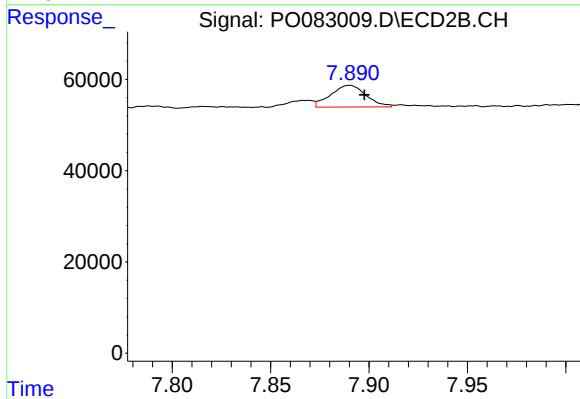
#34 AR-1260-4

R.T.: 7.641 min
Delta R.T.: -0.007 min
Response: 23757
Conc: 13.64 ng/ml



#35 AR-1260-5

R.T.: 9.189 min
Delta R.T.: -0.007 min
Response: 97201
Conc: 15.69 ng/ml



#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 58989
Conc: 13.47 ng/ml m