

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010422\
 Data File : P0083981.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jan 2022 11:53
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/06/2022
 Supervised By :mohammad ahmed 01/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 12:57:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 12:55:38 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...	5.022	4.049	501772	125236	5.856	5.514
2)	SA Decachlor...	11.172	9.540	219051	84036	5.581	6.042
Target Compounds							
3)	L1 AR-1016-1	6.349	5.343	163338	49023	57.830	57.456
4)	L1 AR-1016-2	6.373	5.364	230580	64693	57.415	56.624
5)	L1 AR-1016-3	6.442	5.560	151663	36433	59.723	57.441m
6)	L1 AR-1016-4	6.547	5.614	116568	29508	57.711	58.888m
7)	L1 AR-1016-5	6.867	5.847	111315	35604	57.174	55.622m
31)	L7 AR-1260-1	8.056	6.977	151118	56544	52.546	56.909
32)	L7 AR-1260-2	8.324	7.180	179715	64320	55.932	56.515
33)	L7 AR-1260-3	8.695	7.340	129227	64902	55.625	60.187
34)	L7 AR-1260-4	8.927	7.840	139617	44625	55.402	50.902
35)	L7 AR-1260-5	9.261	8.094	246417	107940	52.451	55.338

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

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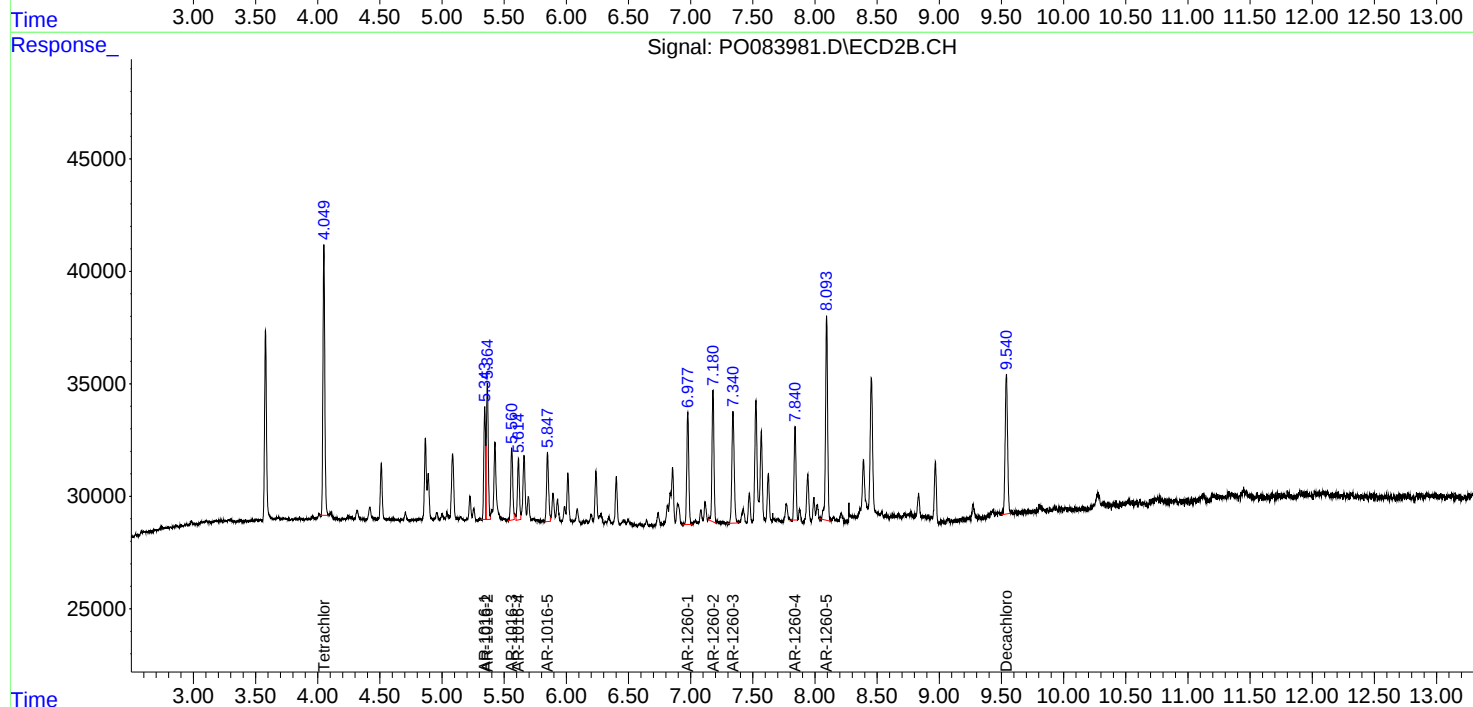
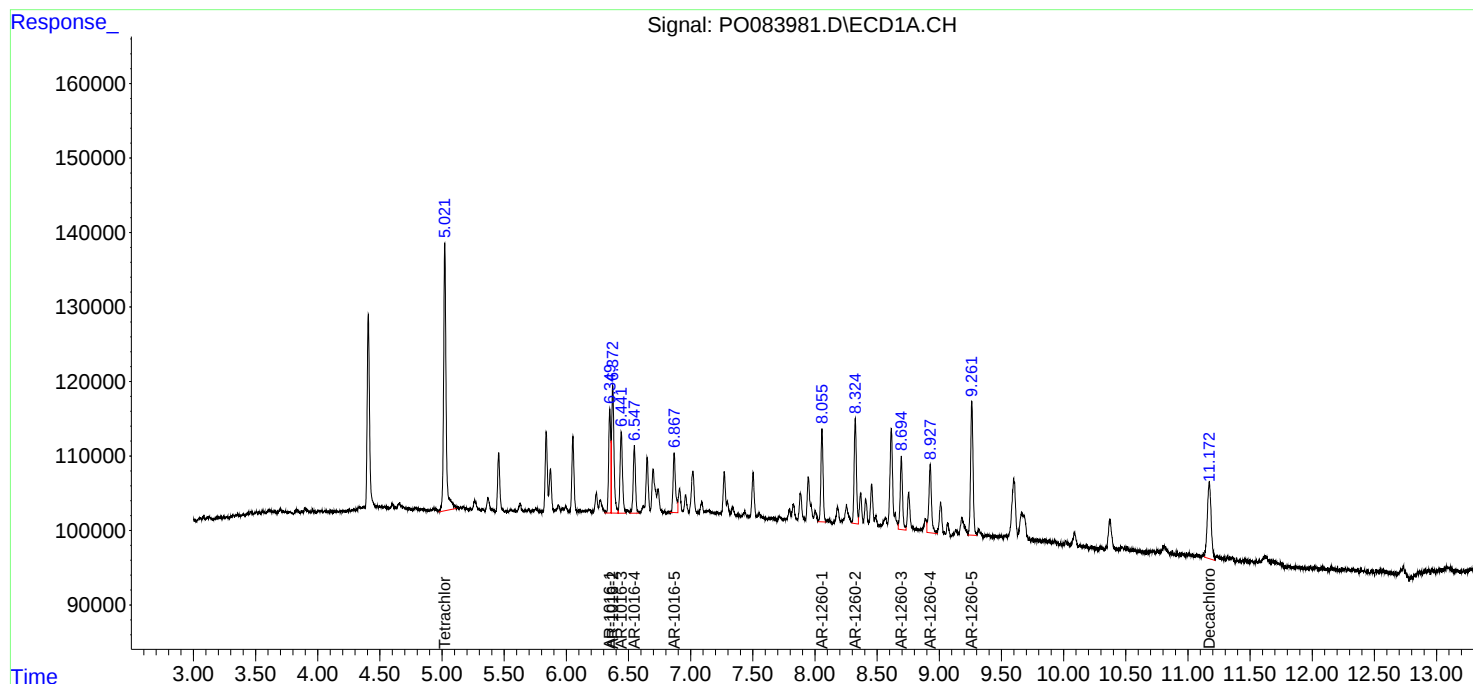
Instrument :
ECD_O
ClientSampleId :
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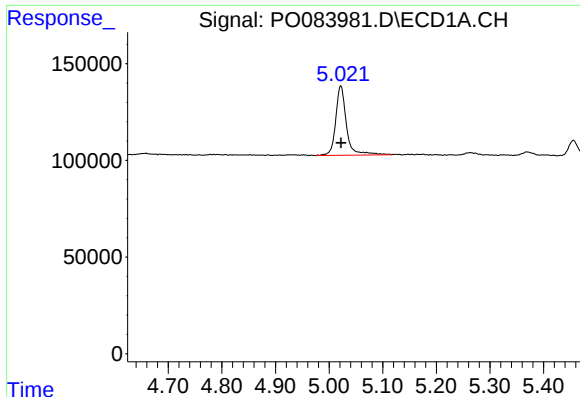
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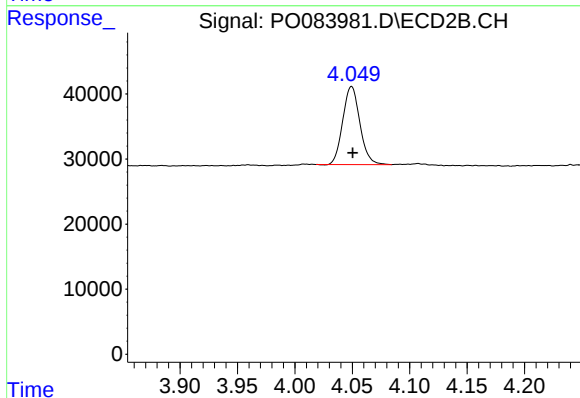
#1 Tetrachloro-m-xylene

R.T.: 5.022 min
Delta R.T.: 0.000 min
Response: 501772
Conc: 5.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

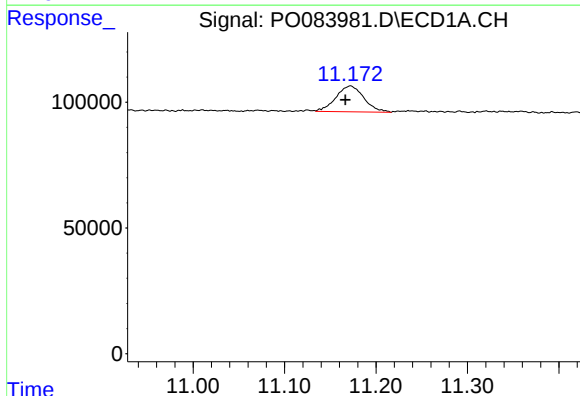
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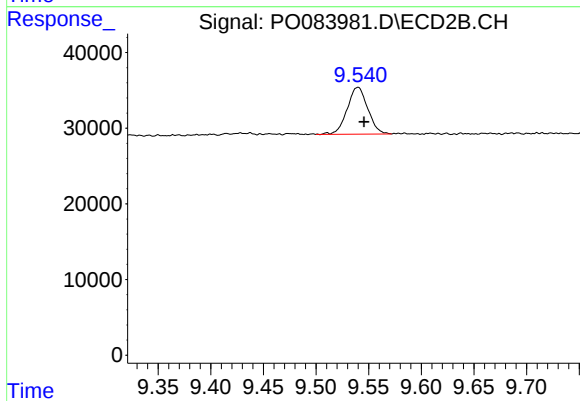
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.001 min
Response: 125236
Conc: 5.51 ng/ml



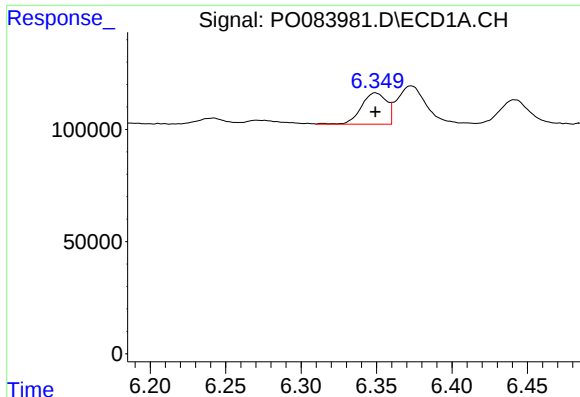
#2 Decachlorobiphenyl

R.T.: 11.172 min
Delta R.T.: 0.005 min
Response: 219051
Conc: 5.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.540 min
Delta R.T.: -0.006 min
Response: 84036
Conc: 6.04 ng/ml



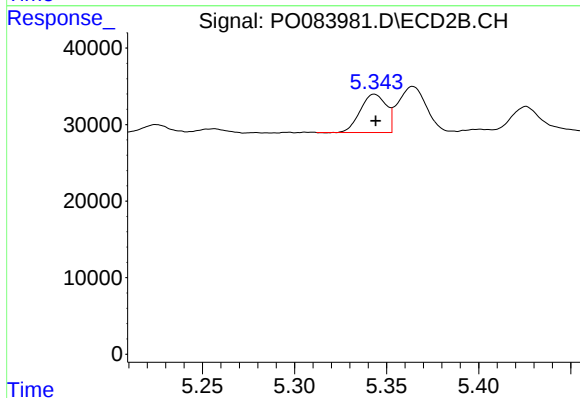
#3 AR-1016-1

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 163338
Conc: 57.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

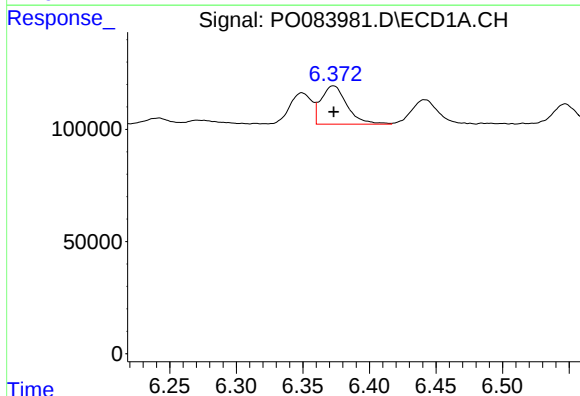
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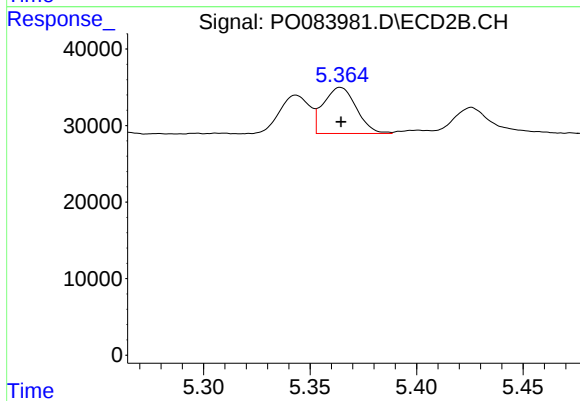
#3 AR-1016-1

R.T.: 5.343 min
Delta R.T.: 0.000 min
Response: 49023
Conc: 57.46 ng/ml



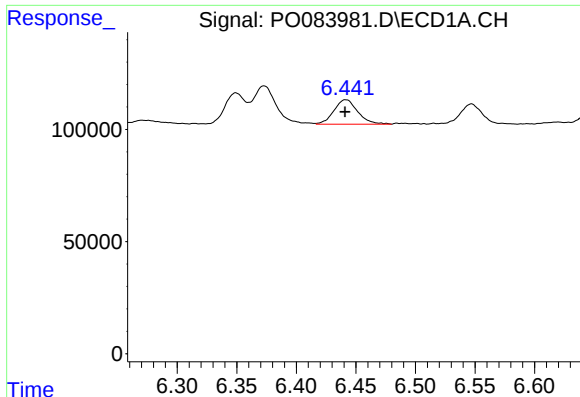
#4 AR-1016-2

R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 230580
Conc: 57.41 ng/ml



#4 AR-1016-2

R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 64693
Conc: 56.62 ng/ml



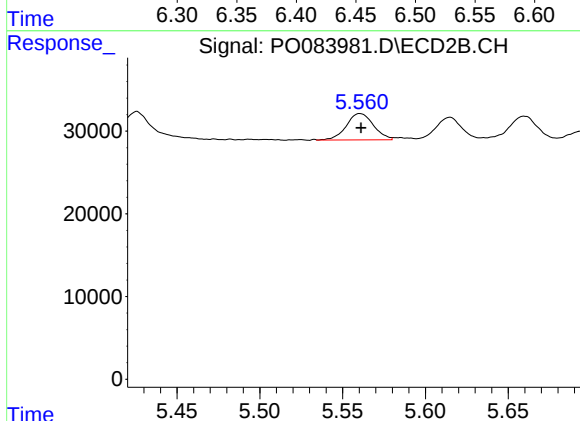
#5 AR-1016-3

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 151663
Conc: 59.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

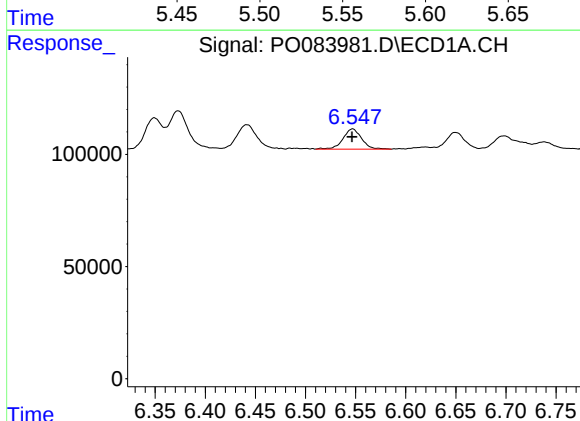
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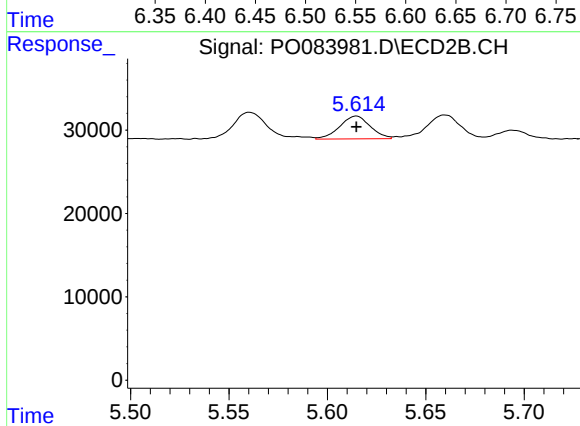
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: -0.001 min
Response: 36433
Conc: 57.44 ng/ml m



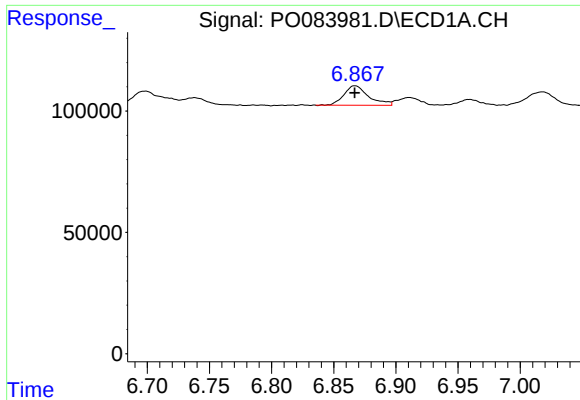
#6 AR-1016-4

R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 116568
Conc: 57.71 ng/ml



#6 AR-1016-4

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 29508
Conc: 58.89 ng/ml m



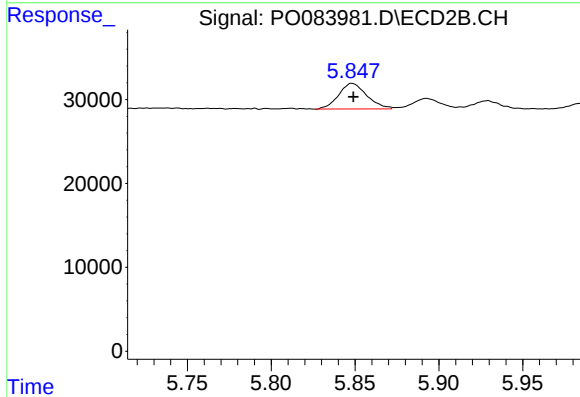
#7 AR-1016-5

R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 111315
Conc: 57.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

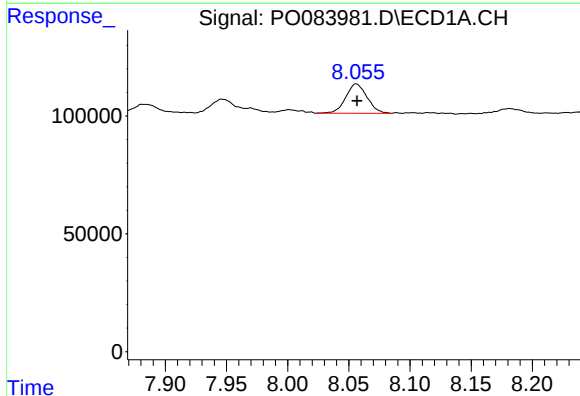
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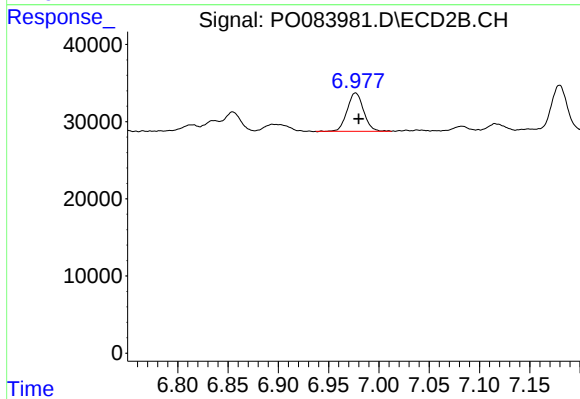
#7 AR-1016-5

R.T.: 5.847 min
Delta R.T.: -0.002 min
Response: 35604
Conc: 55.62 ng/ml m



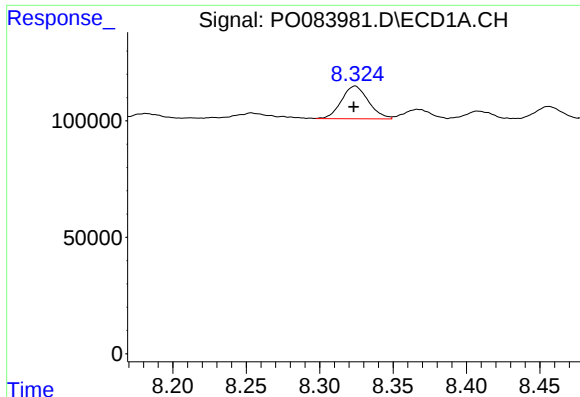
#31 AR-1260-1

R.T.: 8.056 min
Delta R.T.: 0.000 min
Response: 151118
Conc: 52.55 ng/ml



#31 AR-1260-1

R.T.: 6.977 min
Delta R.T.: -0.003 min
Response: 56544
Conc: 56.91 ng/ml



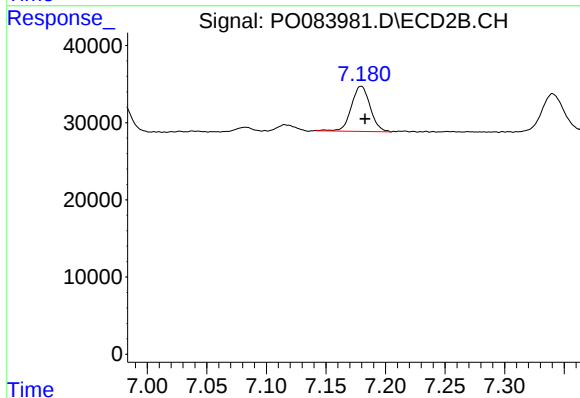
#32 AR-1260-2

R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 179715
Conc: 55.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

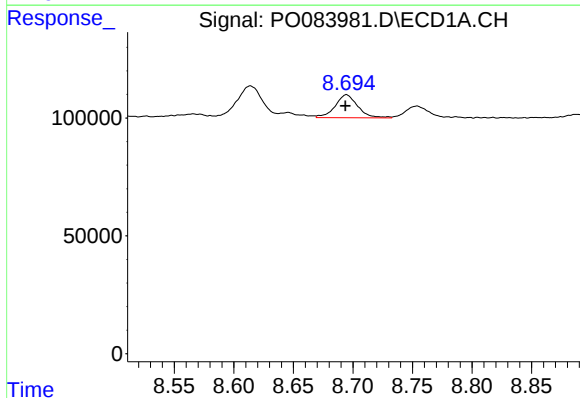
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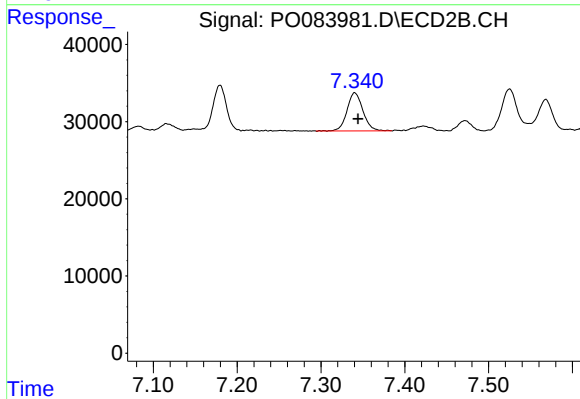
#32 AR-1260-2

R.T.: 7.180 min
Delta R.T.: -0.003 min
Response: 64320
Conc: 56.52 ng/ml



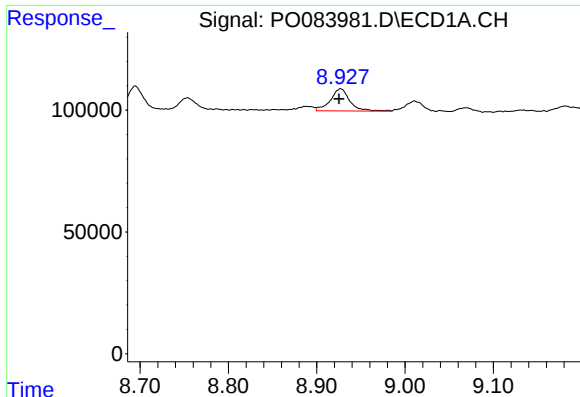
#33 AR-1260-3

R.T.: 8.695 min
Delta R.T.: 0.001 min
Response: 129227
Conc: 55.62 ng/ml



#33 AR-1260-3

R.T.: 7.340 min
Delta R.T.: -0.004 min
Response: 64902
Conc: 60.19 ng/ml



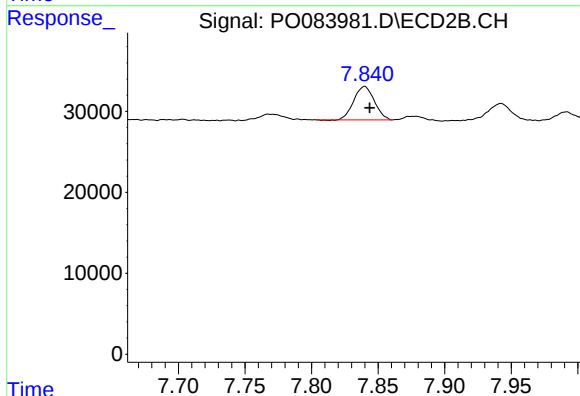
#34 AR-1260-4

R.T.: 8.927 min
Delta R.T.: 0.002 min
Response: 139617
Conc: 55.40 ng/ml

Instrument :
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ClientSampleId :
AR1660ICC050

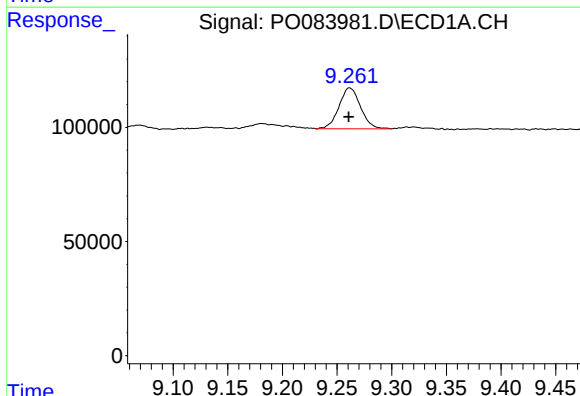
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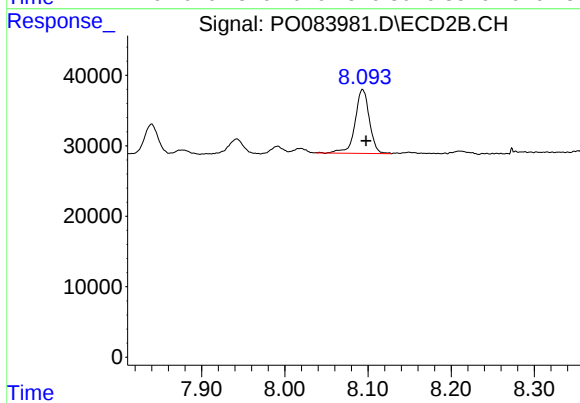
#34 AR-1260-4

R.T.: 7.840 min
Delta R.T.: -0.004 min
Response: 44625
Conc: 50.90 ng/ml



#35 AR-1260-5

R.T.: 9.261 min
Delta R.T.: 0.000 min
Response: 246417
Conc: 52.45 ng/ml



#35 AR-1260-5

R.T.: 8.094 min
Delta R.T.: -0.004 min
Response: 107940
Conc: 55.34 ng/ml