

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062321\
 Data File : P0079049.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jun 2021 10:56
 Operator : DD\AJ
 Sample : M2789-25
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 2ND-FLOORS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 00:25:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jun 20 03:02:02 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...	4.325	3.602	553337	228115	7.011m	7.675
2)	SA Decachlor...	9.930	8.781	1138897	548330	18.236	18.401
Target Compounds							
21)	L5 AR-1248-1	5.620	4.827	107576	43103	68.107	67.700
22)	L5 AR-1248-2	5.912	5.087	122362	60998	55.311	61.790
23)	L5 AR-1248-3	6.125	5.129	140974	45565	54.365	45.897
24)	L5 AR-1248-4	6.546	5.309	143967	42839	51.943	36.483 #
25)	L5 AR-1248-5	6.584	5.724	141034	45663	51.622	42.407
26)	L6 AR-1254-1	6.515	5.682	374408	207960	139.002	125.172
27)	L6 AR-1254-2	6.742	5.841	572000	200689	136.372	136.179
28)	L6 AR-1254-3	7.118	6.253	409610	161192	91.973	72.471
29)	L6 AR-1254-4	7.410	6.490	292961	97402	95.211	71.636
30)	L6 AR-1254-5	7.833	6.912	1448988	644708	443.885	323.785 #
41)	L9 AR-1268-1	8.718	7.739	3212978	1195703	396.706	272.249 #
42)	L9 AR-1268-2	8.799	7.803	2578663	1560717	344.875	395.273
43)	L9 AR-1268-3	8.979	8.005	1082425	529132	169.313	155.437
44)	L9 AR-1268-4	9.341	8.298	1494647	727347	580.695m	508.917
45)	L9 AR-1268-5	9.669	8.566	4718650	2257378	235.513	218.985

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jun 2021 10:56
Operator : DD\AJ
Sample : M2789-25
Misc :
ALS Vial : 9 Sample Multiplier: 1

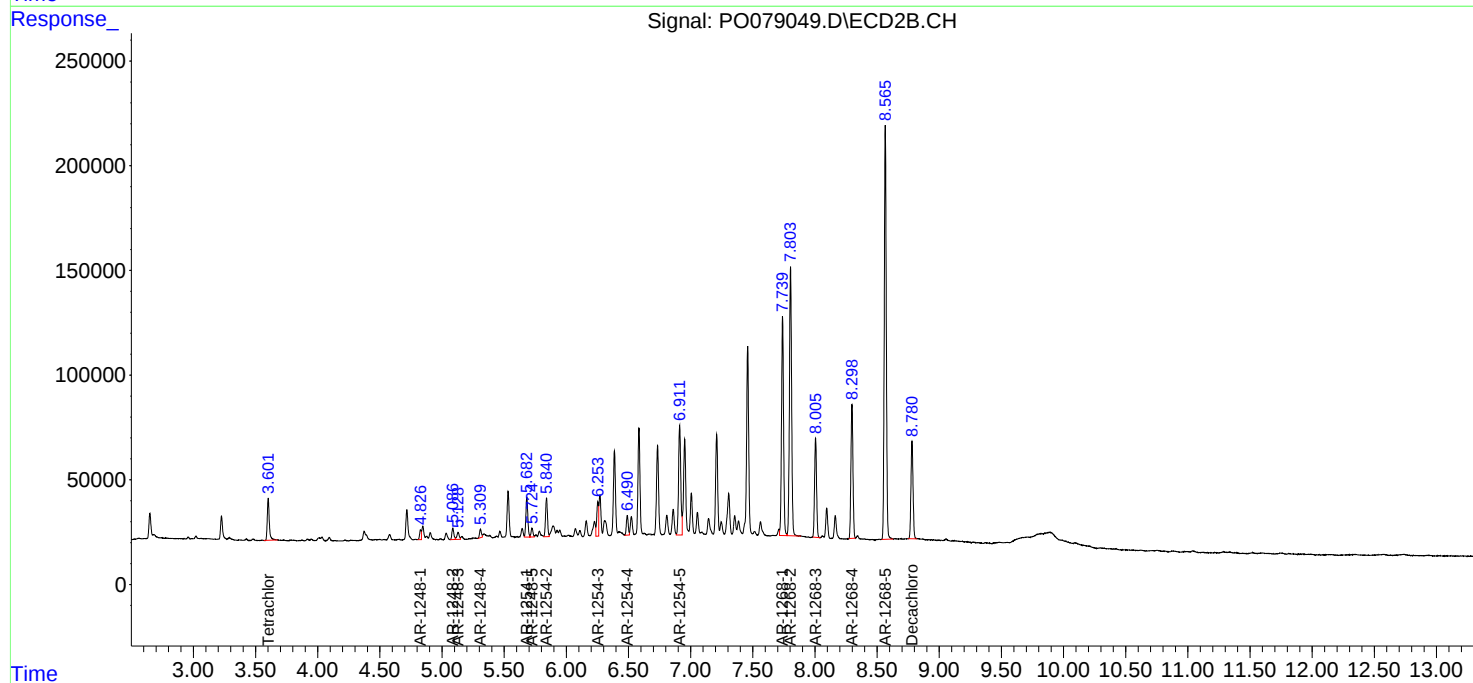
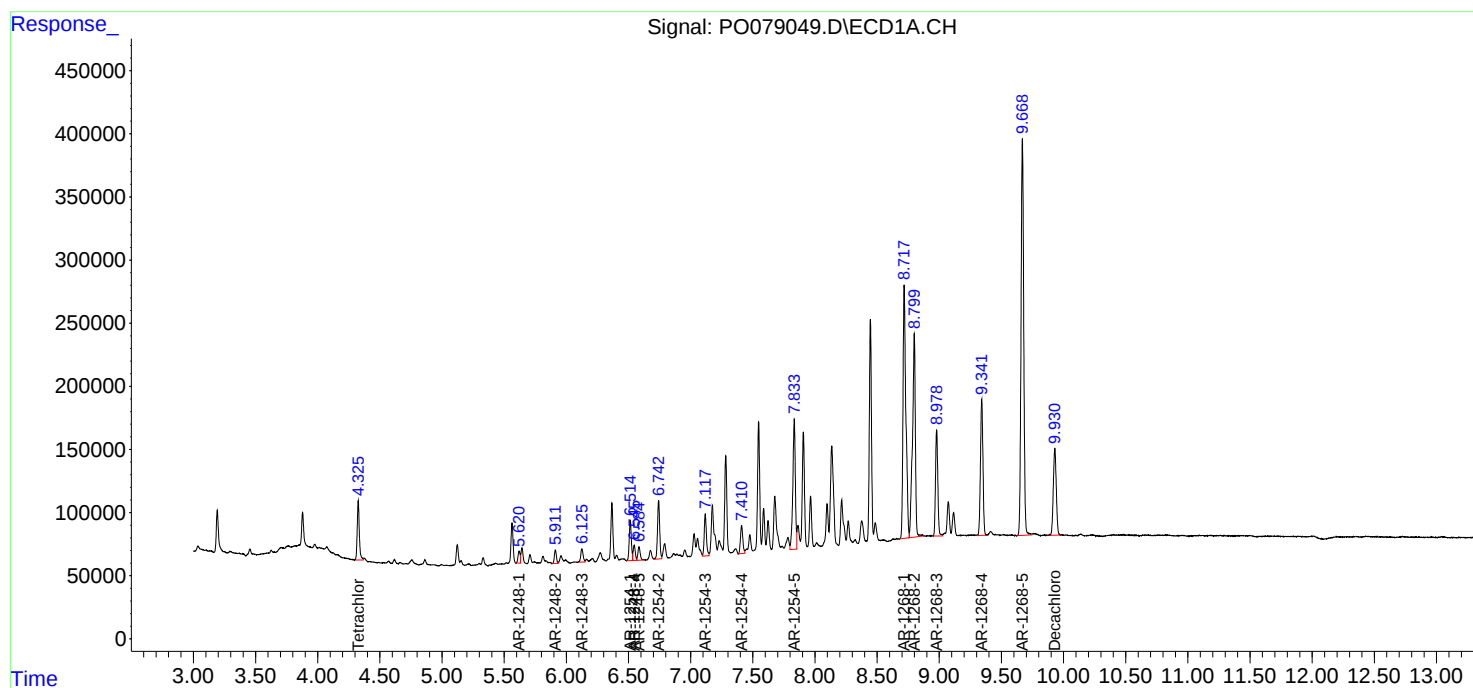
Instrument :
ECD_O
ClientSampled :
2ND-FLOORS

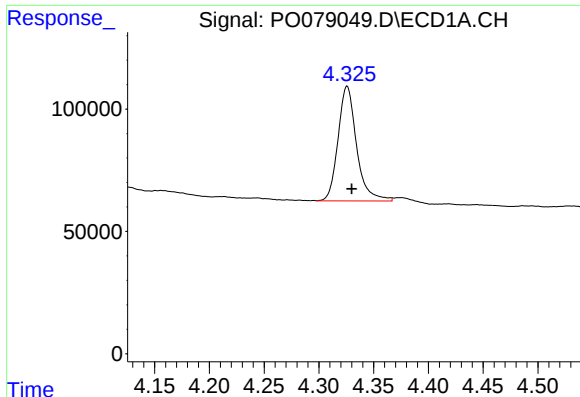
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 00:25:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
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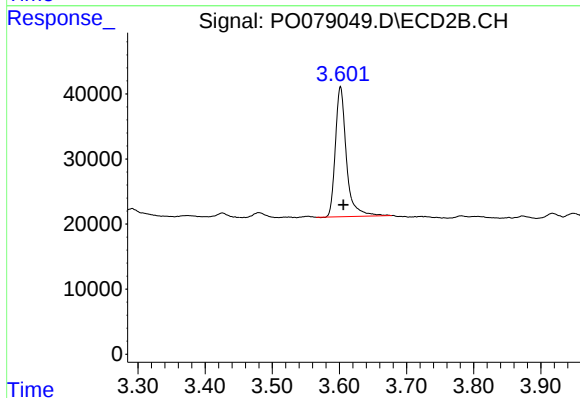
#1 Tetrachloro-m-xylene

R.T.: 4.325 min
Delta R.T.: -0.005 min
Response: 553337
Conc: 7.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
2ND-FLOORS

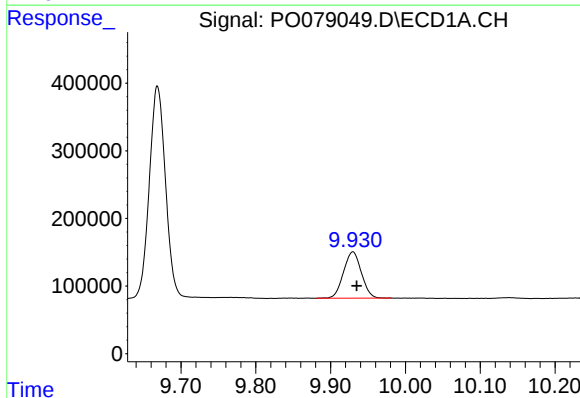
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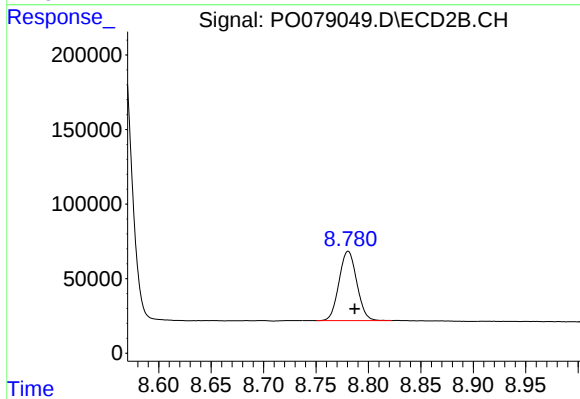
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: -0.004 min
Response: 228115
Conc: 7.68 ng/ml



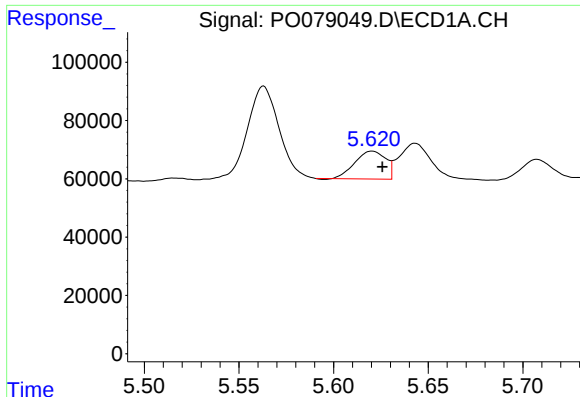
#2 Decachlorobiphenyl

R.T.: 9.930 min
Delta R.T.: -0.005 min
Response: 1138897
Conc: 18.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.781 min
Delta R.T.: -0.006 min
Response: 548330
Conc: 18.40 ng/ml



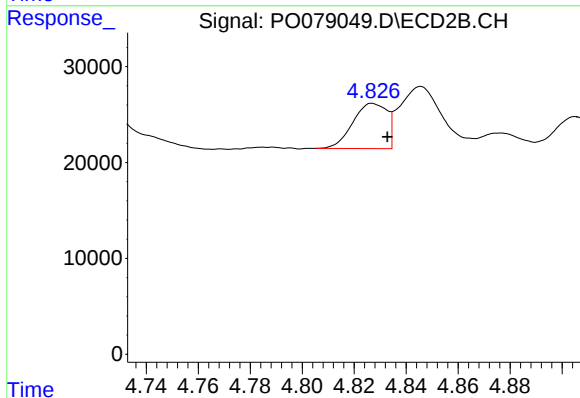
#21 AR-1248-1

R.T.: 5.620 min
Delta R.T.: -0.005 min
Response: 107576
Conc: 68.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOORS

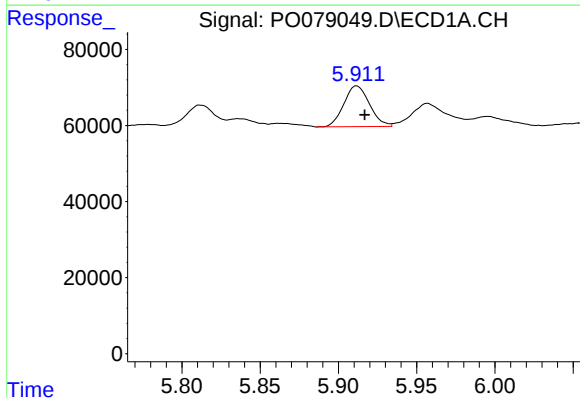
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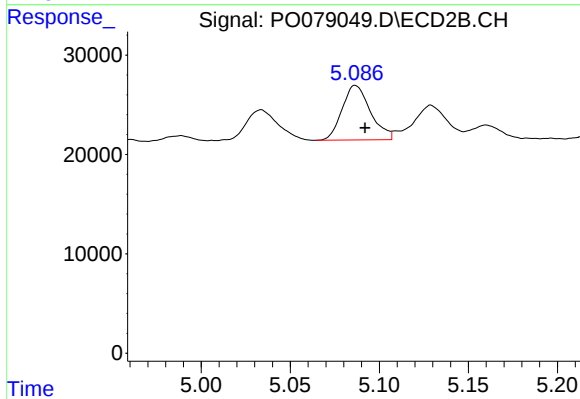
#21 AR-1248-1

R.T.: 4.827 min
Delta R.T.: -0.006 min
Response: 43103
Conc: 67.70 ng/ml



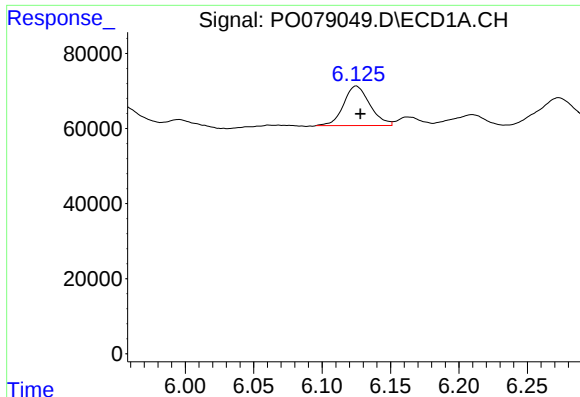
#22 AR-1248-2

R.T.: 5.912 min
Delta R.T.: -0.005 min
Response: 122362
Conc: 55.31 ng/ml



#22 AR-1248-2

R.T.: 5.087 min
Delta R.T.: -0.005 min
Response: 60998
Conc: 61.79 ng/ml



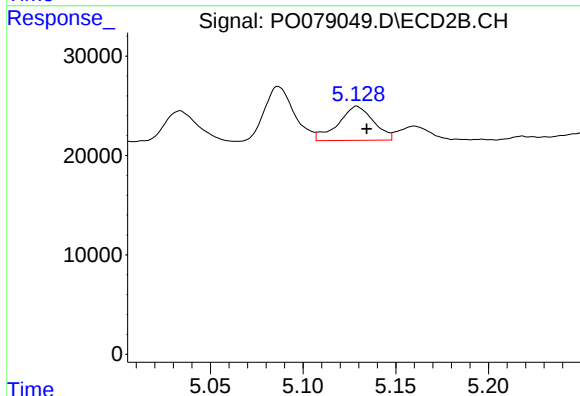
#23 AR-1248-3

R.T.: 6.125 min
Delta R.T.: -0.003 min
Response: 140974
Conc: 54.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOORS

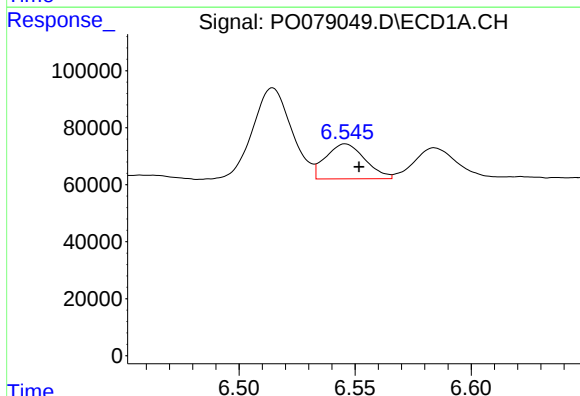
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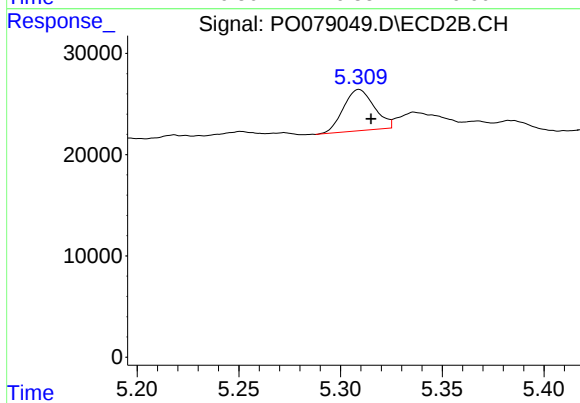
#23 AR-1248-3

R.T.: 5.129 min
Delta R.T.: -0.005 min
Response: 45565
Conc: 45.90 ng/ml



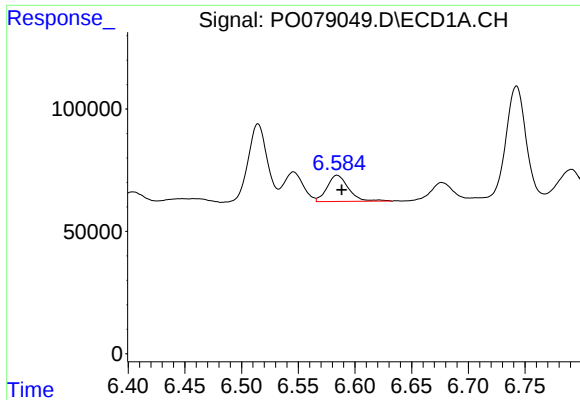
#24 AR-1248-4

R.T.: 6.546 min
Delta R.T.: -0.006 min
Response: 143967
Conc: 51.94 ng/ml



#24 AR-1248-4

R.T.: 5.309 min
Delta R.T.: -0.006 min
Response: 42839
Conc: 36.48 ng/ml



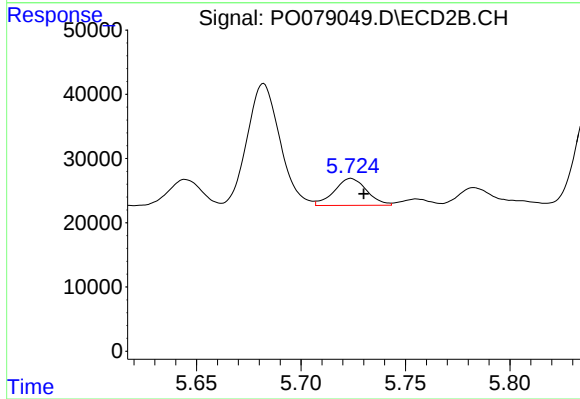
#25 AR-1248-5

R.T.: 6.584 min
Delta R.T.: -0.004 min
Response: 141034
Conc: 51.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOORS

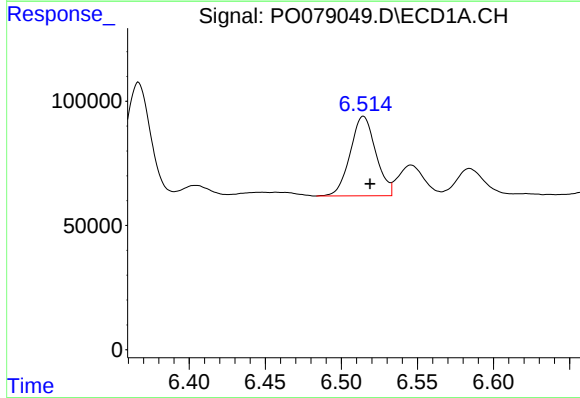
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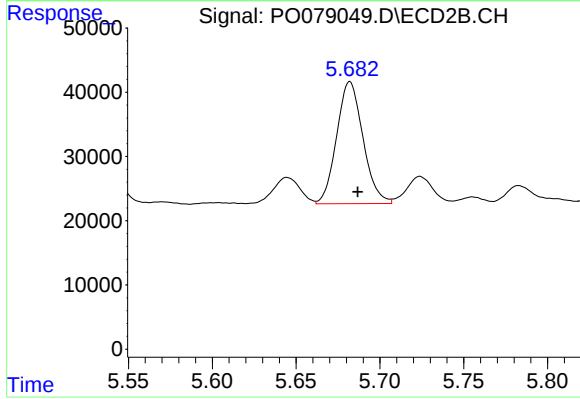
#25 AR-1248-5

R.T.: 5.724 min
Delta R.T.: -0.006 min
Response: 45663
Conc: 42.41 ng/ml



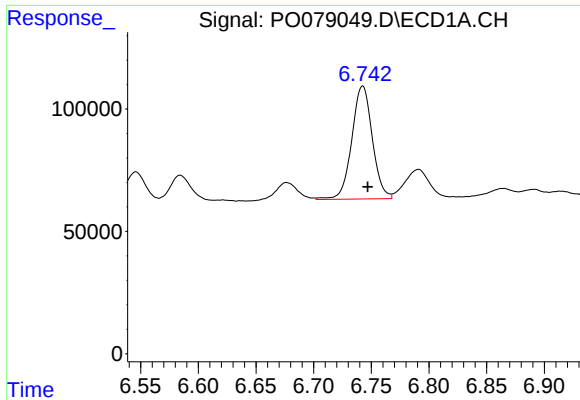
#26 AR-1254-1

R.T.: 6.515 min
Delta R.T.: -0.004 min
Response: 374408
Conc: 139.00 ng/ml



#26 AR-1254-1

R.T.: 5.682 min
Delta R.T.: -0.005 min
Response: 207960
Conc: 125.17 ng/ml



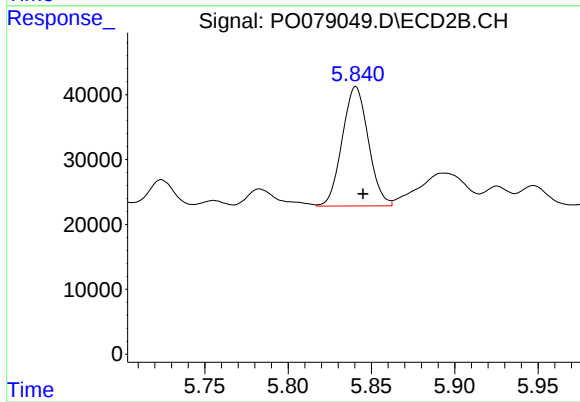
#27 AR-1254-2

R.T.: 6.742 min
Delta R.T.: -0.005 min
Response: 572000
Conc: 136.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOORS

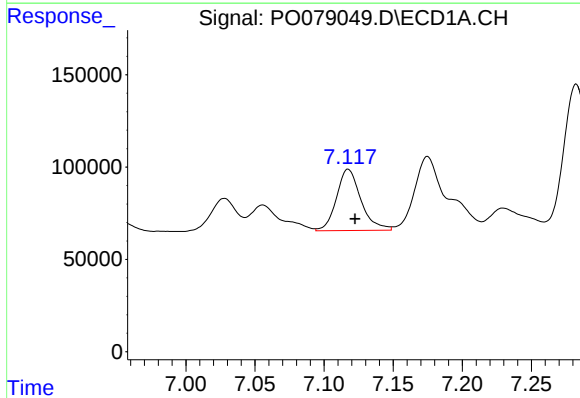
Manual Integrations
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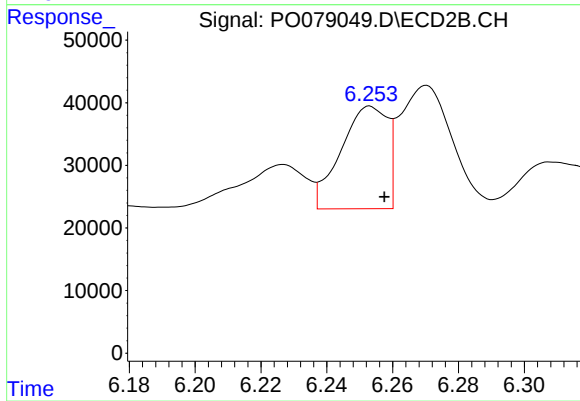
#27 AR-1254-2

R.T.: 5.841 min
Delta R.T.: -0.004 min
Response: 200689
Conc: 136.18 ng/ml



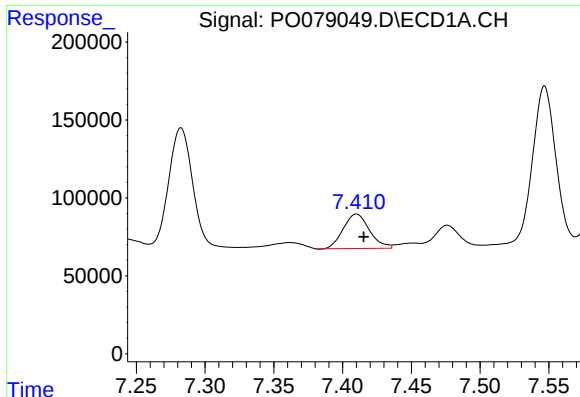
#28 AR-1254-3

R.T.: 7.118 min
Delta R.T.: -0.005 min
Response: 409610
Conc: 91.97 ng/ml



#28 AR-1254-3

R.T.: 6.253 min
Delta R.T.: -0.004 min
Response: 161192
Conc: 72.47 ng/ml



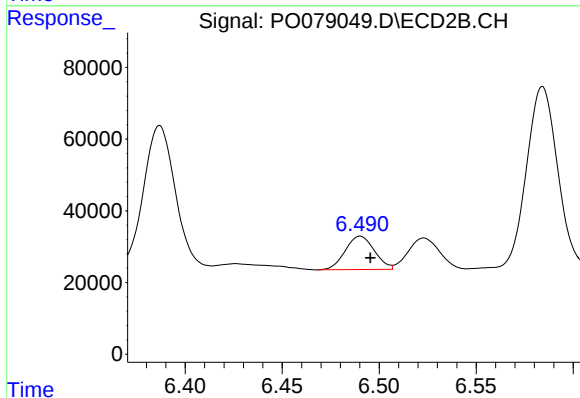
#29 AR-1254-4

R.T.: 7.410 min
Delta R.T.: -0.005 min
Response: 292961
Conc: 95.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOORS

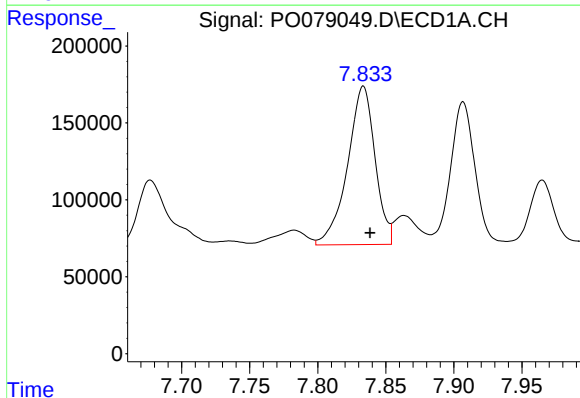
Manual Integrations
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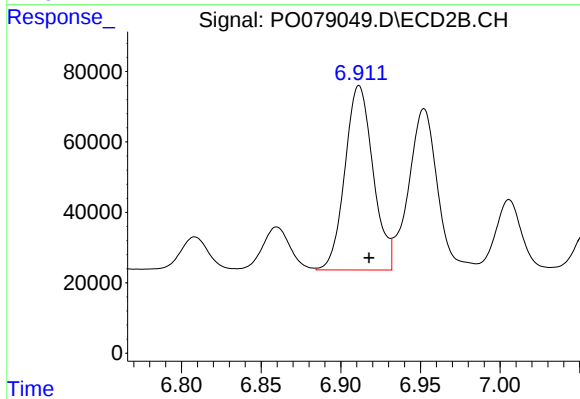
#29 AR-1254-4

R.T.: 6.490 min
Delta R.T.: -0.005 min
Response: 97402
Conc: 71.64 ng/ml



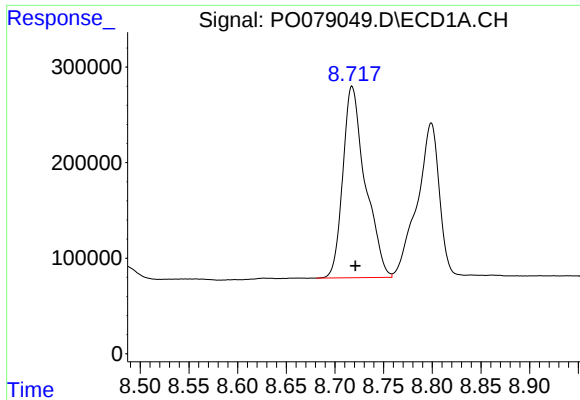
#30 AR-1254-5

R.T.: 7.833 min
Delta R.T.: -0.005 min
Response: 1448988
Conc: 443.88 ng/ml



#30 AR-1254-5

R.T.: 6.912 min
Delta R.T.: -0.006 min
Response: 644708
Conc: 323.78 ng/ml



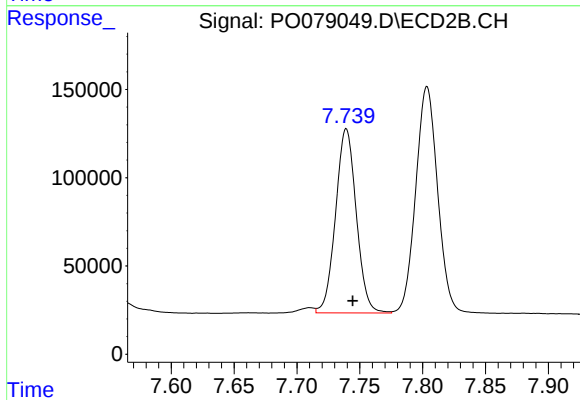
#41 AR-1268-1

R.T.: 8.718 min
Delta R.T.: -0.003 min
Response: 3212978
Conc: 396.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOORS

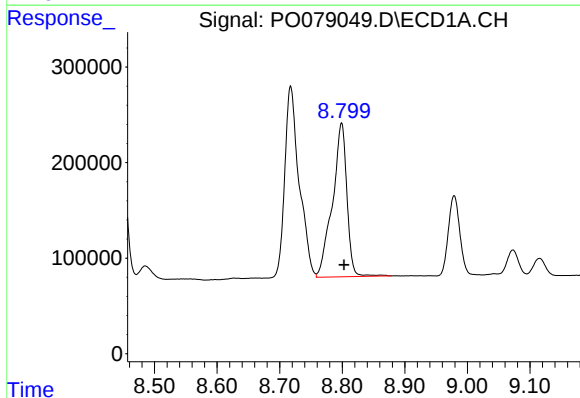
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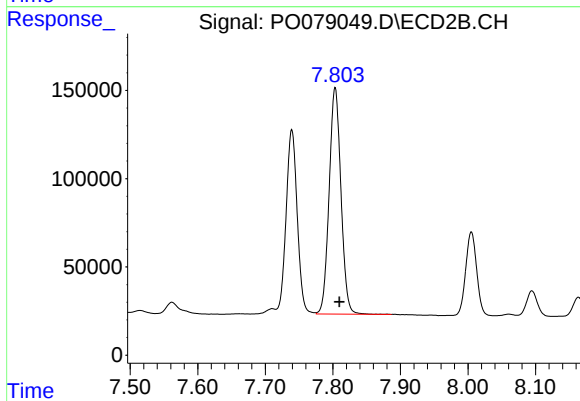
#41 AR-1268-1

R.T.: 7.739 min
Delta R.T.: -0.005 min
Response: 1195703
Conc: 272.25 ng/ml



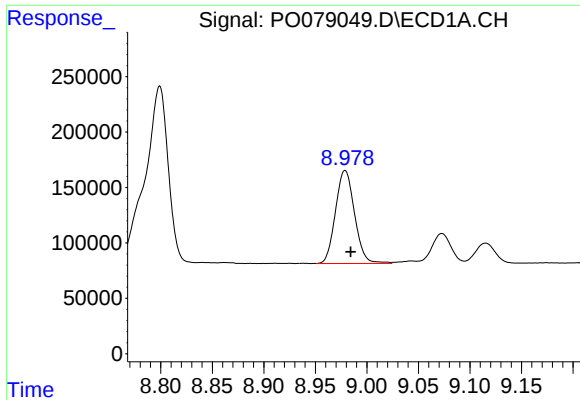
#42 AR-1268-2

R.T.: 8.799 min
Delta R.T.: -0.004 min
Response: 2578663
Conc: 344.88 ng/ml



#42 AR-1268-2

R.T.: 7.803 min
Delta R.T.: -0.006 min
Response: 1560717
Conc: 395.27 ng/ml



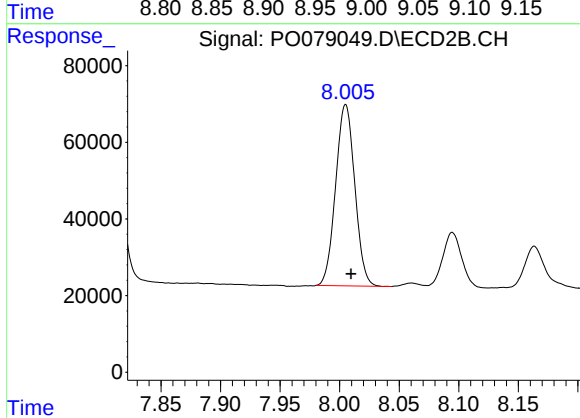
#43 AR-1268-3

R.T.: 8.979 min
Delta R.T.: -0.006 min
Response: 1082425
Conc: 169.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOORS

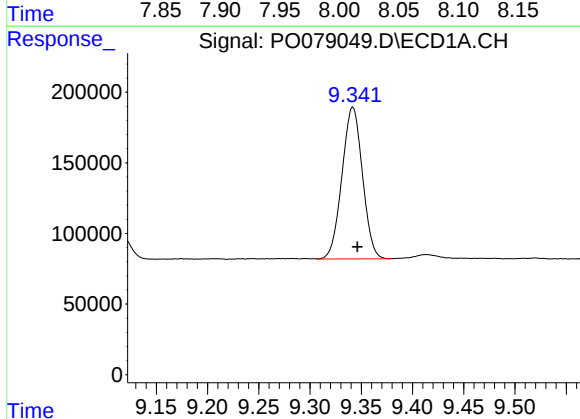
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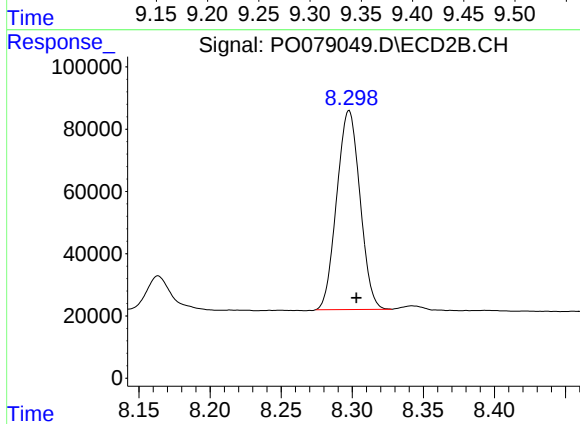
#43 AR-1268-3

R.T.: 8.005 min
Delta R.T.: -0.004 min
Response: 529132
Conc: 155.44 ng/ml



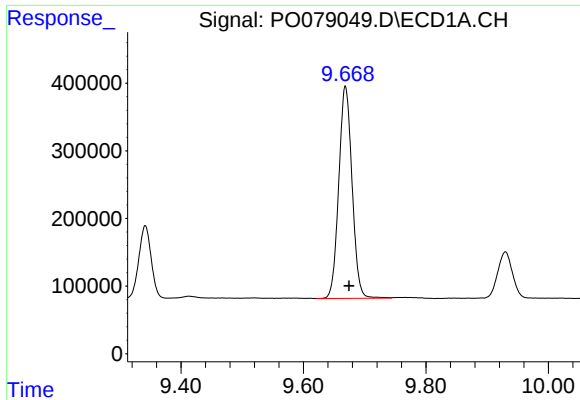
#44 AR-1268-4

R.T.: 9.341 min
Delta R.T.: -0.005 min
Response: 1494647
Conc: 580.70 ng/ml m



#44 AR-1268-4

R.T.: 8.298 min
Delta R.T.: -0.005 min
Response: 727347
Conc: 508.92 ng/ml



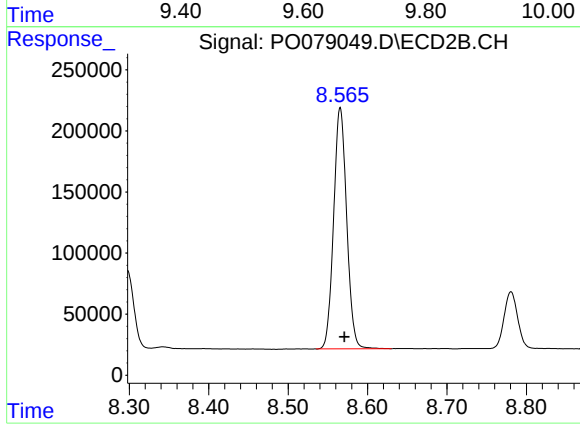
#45 AR-1268-5

R.T.: 9.669 min
Delta R.T.: -0.006 min
Response: 4718650
Conc: 235.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOORS

Manual Integrations
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#45 AR-1268-5

R.T.: 8.566 min
Delta R.T.: -0.005 min
Response: 2257378
Conc: 218.98 ng/ml