

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0041521\
 Data File : P0076999.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Apr 2021 12:56
 Operator : AJ/MA
 Sample : M2048-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SB-03-0-2.0

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 09:59:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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...	4.898	3.894	2560686	1326889	27.530	26.441
2)	SA Decachlor...	10.865	9.136	2214979	939885	23.915	19.369
Target Compounds							
16)	L4 AR-1242-1	6.219	5.138	314349	171859	148.923m	173.602m
17)	L4 AR-1242-2	6.243	5.157	678964	377151	192.748m	177.152m
18)	L4 AR-1242-3	6.308	5.347	222315	169868	100.108m	182.283 #
19)	L4 AR-1242-4	6.416	5.453	179403	175613	107.854m	181.573m#
20)	L4 AR-1242-5	7.198	6.001	287649	171016	146.946m	141.793
26)	L6 AR-1254-1	7.128	6.001	316975	171016	99.724	65.245 #
27)	L6 AR-1254-2	7.362	6.160	529403	98217	103.325	42.889 #
28)	L6 AR-1254-3	7.740	6.576	429895	331195	78.013	93.709
29)	L6 AR-1254-4	8.035	6.814	231350	100199	58.759	47.744
30)	L6 AR-1254-5	8.462	7.240	651517	513490	148.135	157.512
31)	L7 AR-1260-1	7.901	6.704f	253593	550720	63.323m	210.765 #
32)	L7 AR-1260-2	8.171	6.915	327866	762602	66.191	241.507 #
33)	L7 AR-1260-3	8.536	7.060	289129	171031	74.459	58.539
34)	L7 AR-1260-4	8.764	7.540	398218	160785	92.462	64.272 #
35)	L7 AR-1260-5	9.088	7.785	410747	615377	48.199	104.326 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041521\
Data File : P0076999.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Apr 2021 12:56
Operator : AJ/MA
Sample : M2048-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

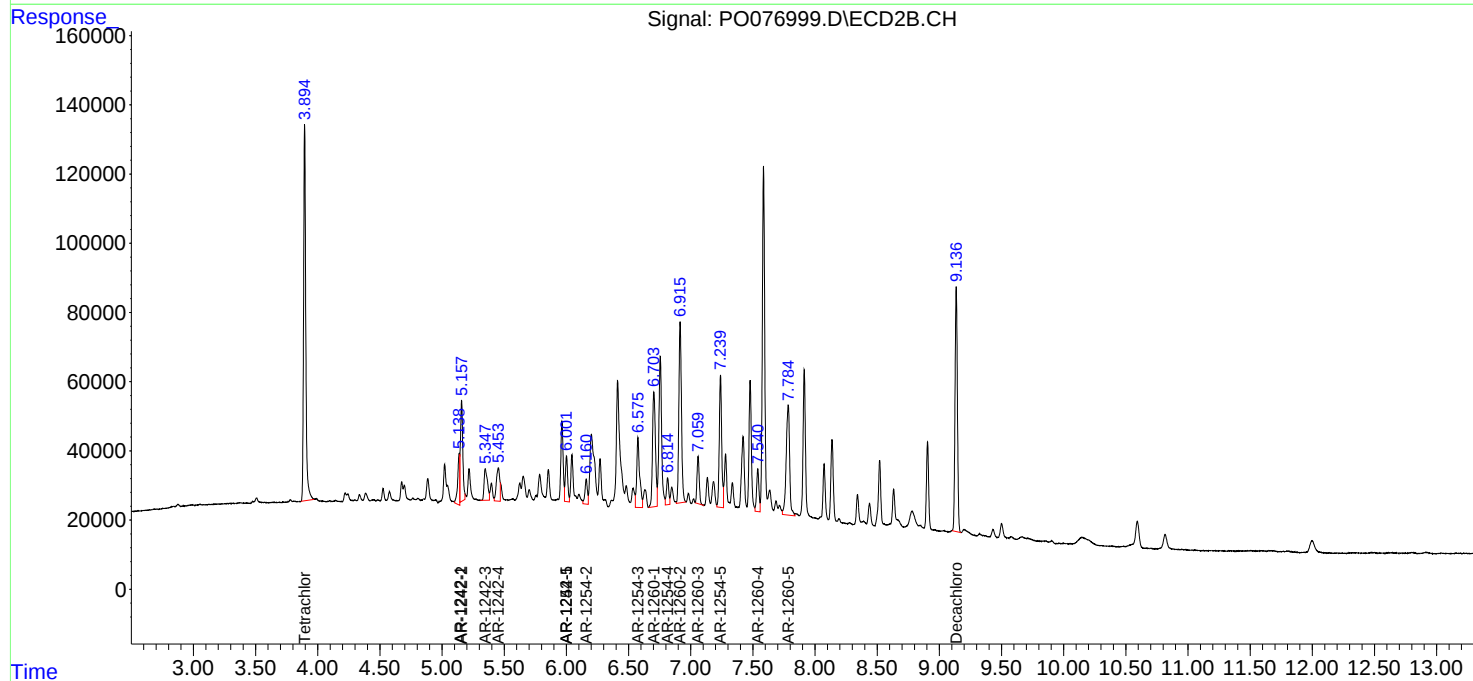
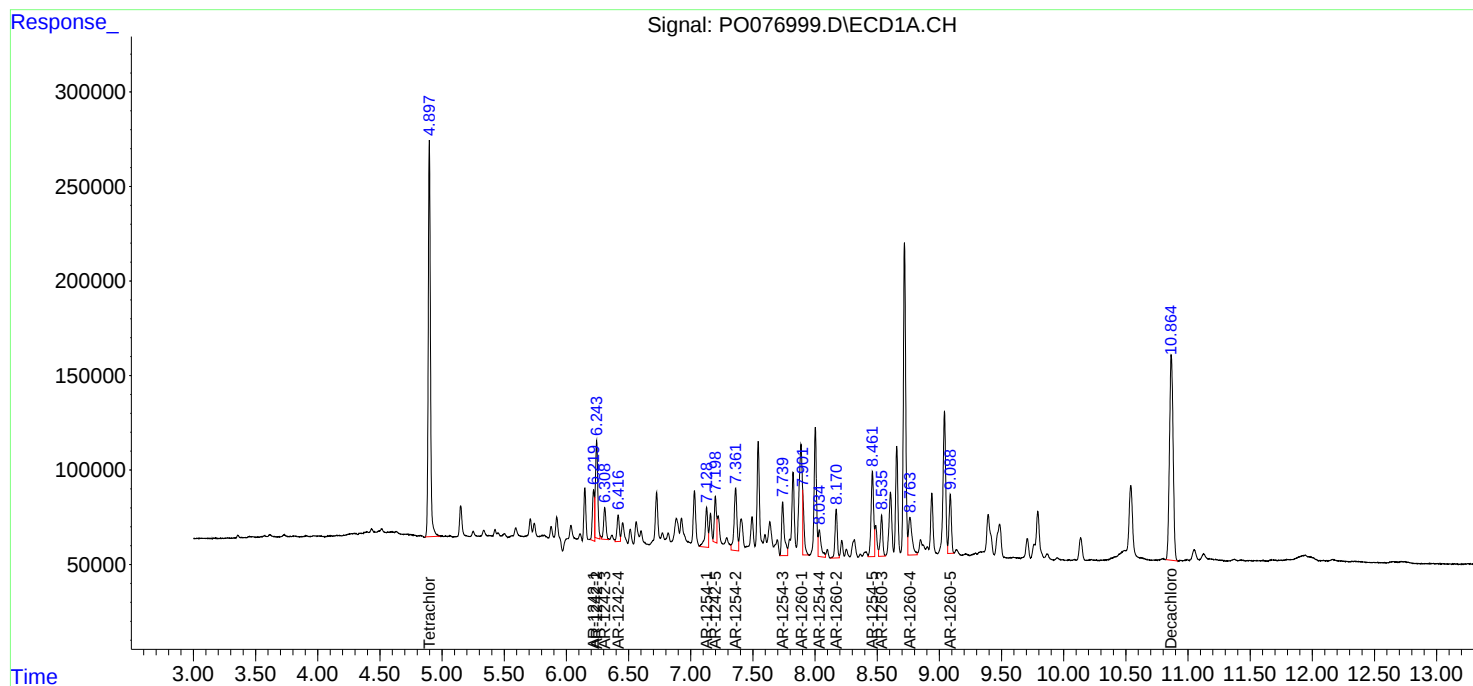
Instrument :
ECD_O
ClientSampled :
SB-03-0-2.0

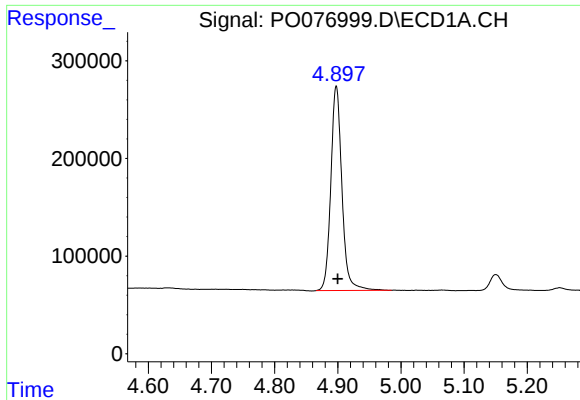
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Integration File signal 1: autoint1.e
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Quant Time: Apr 16 09:59:18 2021
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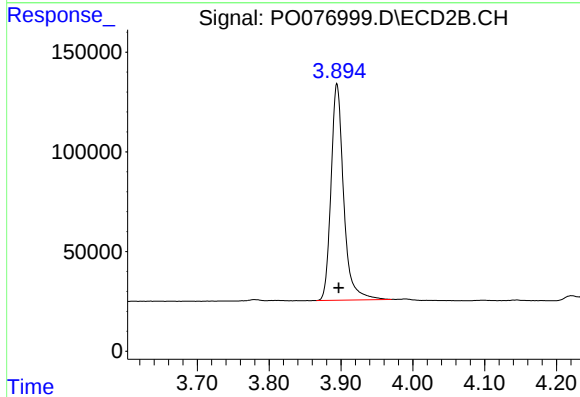
#1 Tetrachloro-m-xylene

R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 2560686
Conc: 27.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-03-0-2.0

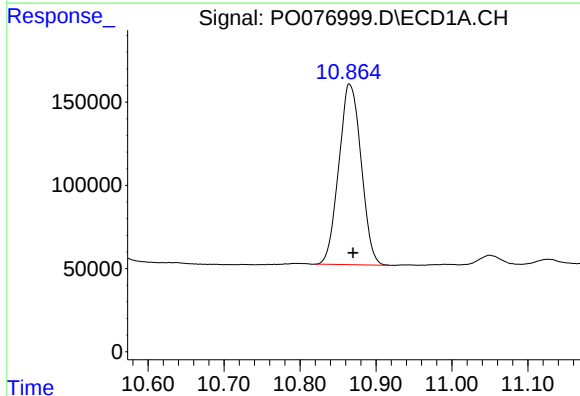
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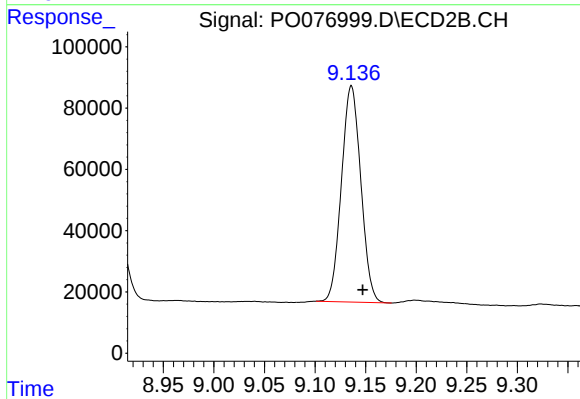
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: -0.003 min
Response: 1326889
Conc: 26.44 ng/ml



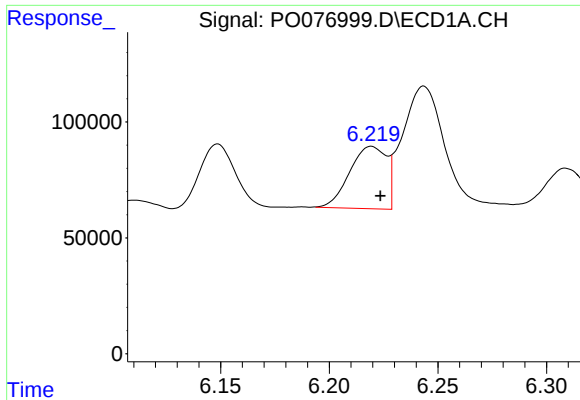
#2 Decachlorobiphenyl

R.T.: 10.865 min
Delta R.T.: -0.005 min
Response: 2214979
Conc: 23.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.136 min
Delta R.T.: -0.011 min
Response: 939885
Conc: 19.37 ng/ml



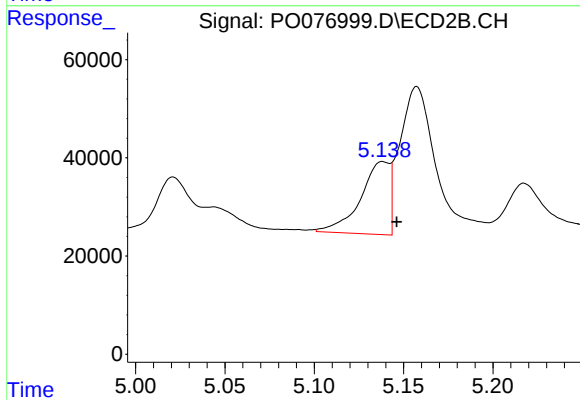
#16 AR-1242-1

R.T.: 6.219 min
Delta R.T.: -0.005 min
Response: 314349
Conc: 148.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-03-0-2.0

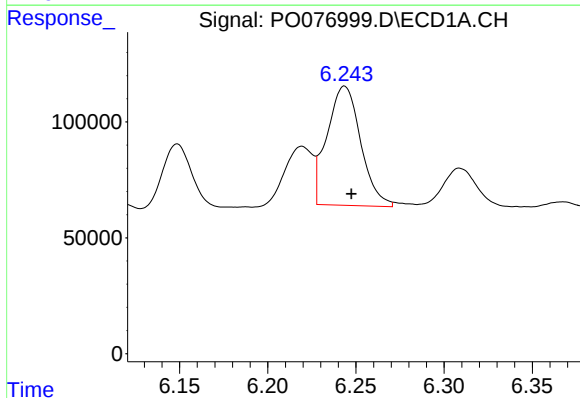
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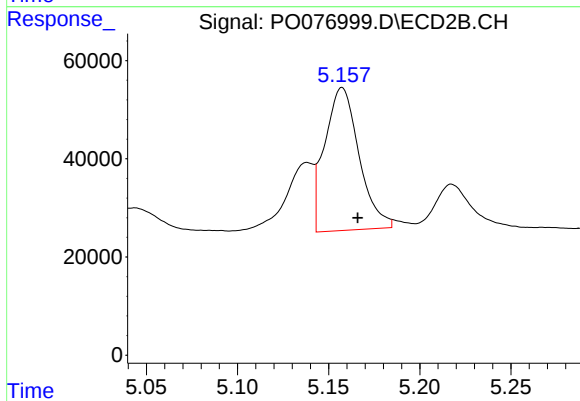
#16 AR-1242-1

R.T.: 5.138 min
Delta R.T.: -0.008 min
Response: 171859
Conc: 173.60 ng/ml m



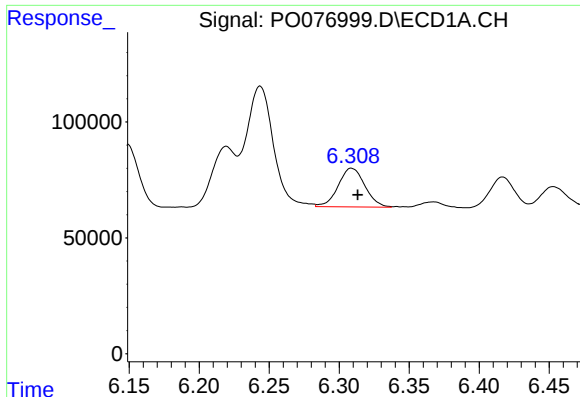
#17 AR-1242-2

R.T.: 6.243 min
Delta R.T.: -0.004 min
Response: 678964
Conc: 192.75 ng/ml m



#17 AR-1242-2

R.T.: 5.157 min
Delta R.T.: -0.009 min
Response: 377151
Conc: 177.15 ng/ml m



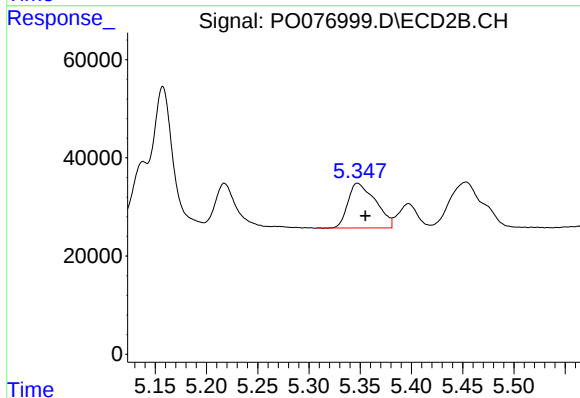
#18 AR-1242-3

R.T.: 6.308 min
Delta R.T.: -0.005 min
Response: 222315
Conc: 100.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-03-0-2.0

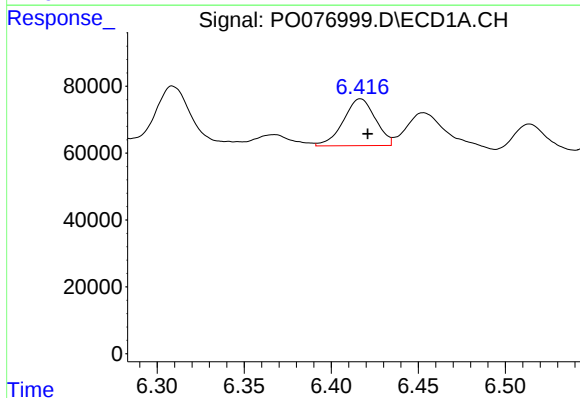
Manual Integrations
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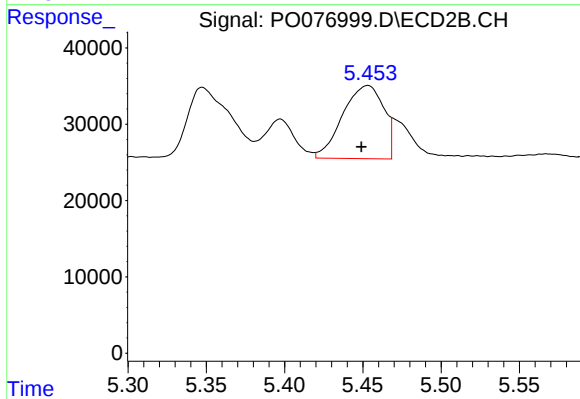
#18 AR-1242-3

R.T.: 5.347 min
Delta R.T.: -0.008 min
Response: 169868
Conc: 182.28 ng/ml



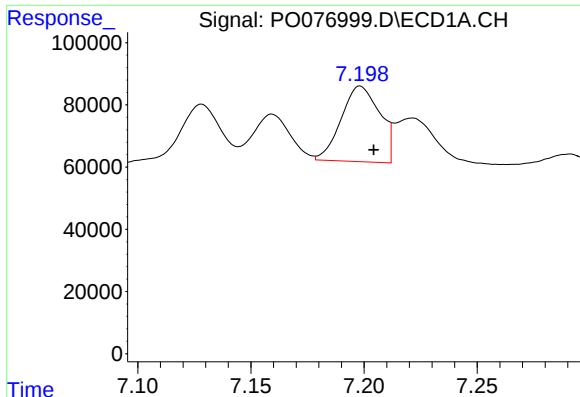
#19 AR-1242-4

R.T.: 6.416 min
Delta R.T.: -0.005 min
Response: 179403
Conc: 107.85 ng/ml m



#19 AR-1242-4

R.T.: 5.453 min
Delta R.T.: 0.004 min
Response: 175613
Conc: 181.57 ng/ml m



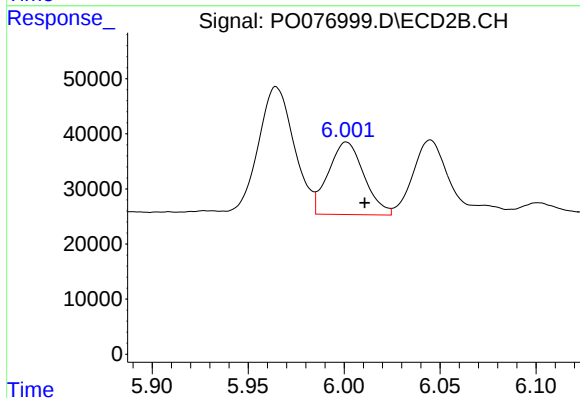
#20 AR-1242-5

R.T.: 7.198 min
Delta R.T.: -0.006 min
Response: 287649
Conc: 146.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-03-0-2.0

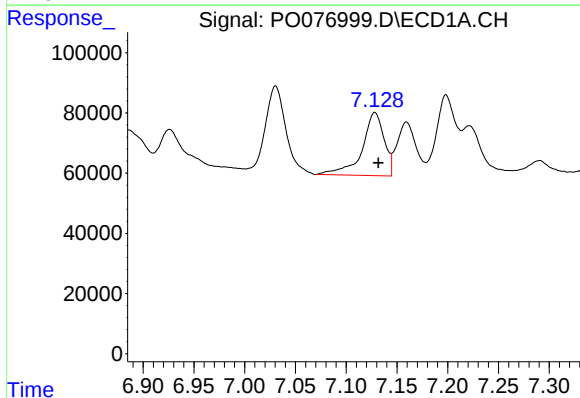
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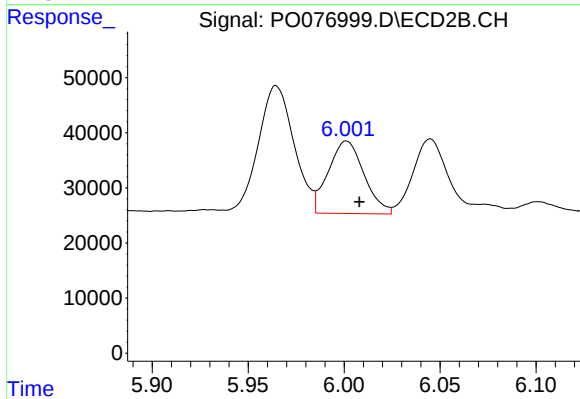
#20 AR-1242-5

R.T.: 6.001 min
Delta R.T.: -0.009 min
Response: 171016
Conc: 141.79 ng/ml



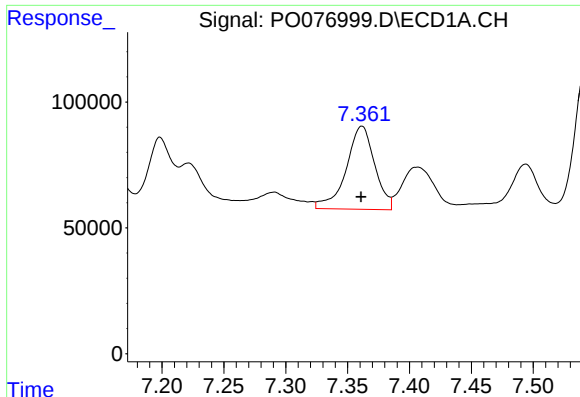
#26 AR-1254-1

R.T.: 7.128 min
Delta R.T.: -0.004 min
Response: 316975
Conc: 99.72 ng/ml



#26 AR-1254-1

R.T.: 6.001 min
Delta R.T.: -0.007 min
Response: 171016
Conc: 65.25 ng/ml



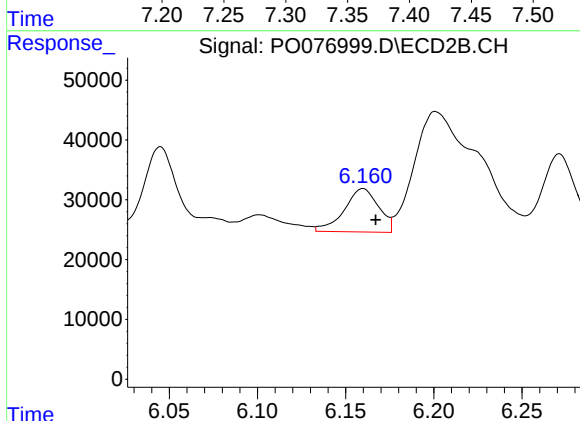
#27 AR-1254-2

R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 529403
Conc: 103.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-03-0-2.0

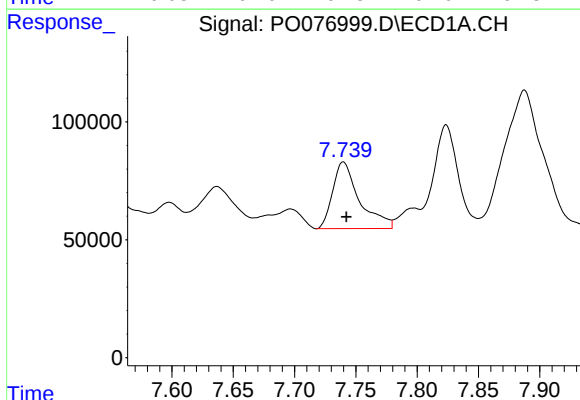
Manual Integrations
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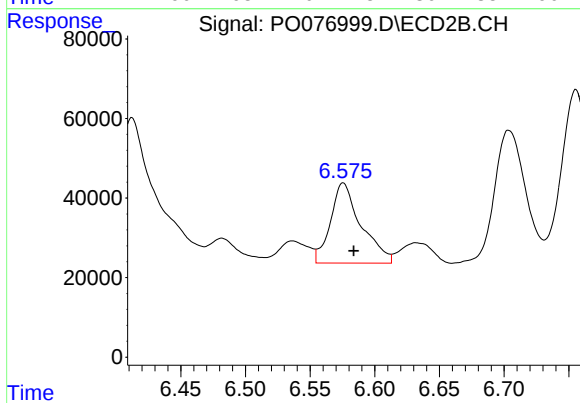
#27 AR-1254-2

R.T.: 6.160 min
Delta R.T.: -0.007 min
Response: 98217
Conc: 42.89 ng/ml



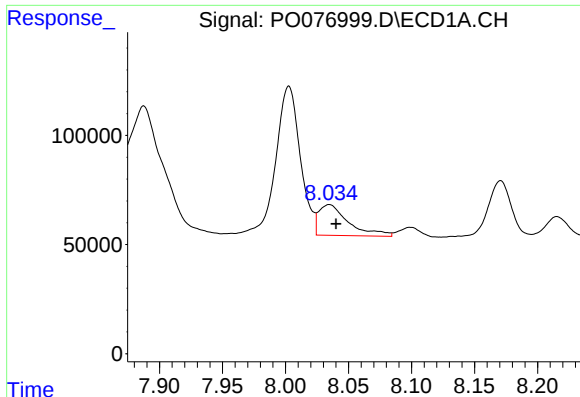
#28 AR-1254-3

R.T.: 7.740 min
Delta R.T.: -0.003 min
Response: 429895
Conc: 78.01 ng/ml



#28 AR-1254-3

R.T.: 6.576 min
Delta R.T.: -0.008 min
Response: 331195
Conc: 93.71 ng/ml



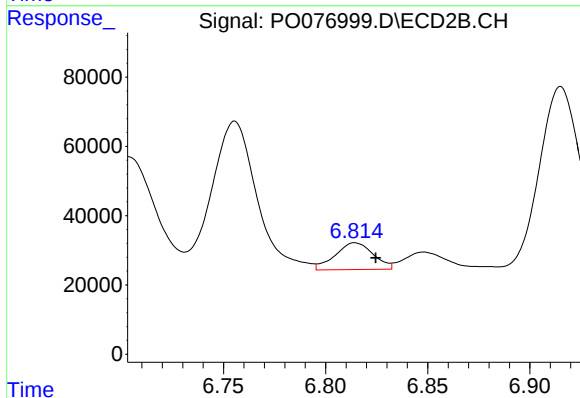
#29 AR-1254-4

R.T.: 8.035 min
Delta R.T.: -0.005 min
Response: 231350
Conc: 58.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-03-0-2.0

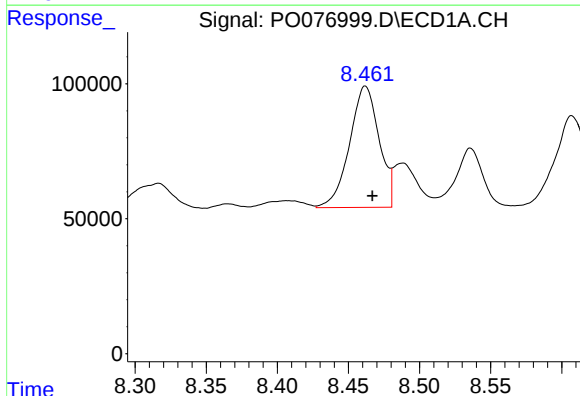
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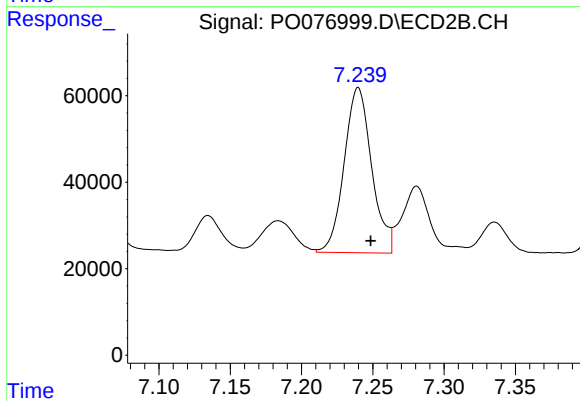
#29 AR-1254-4

R.T.: 6.814 min
Delta R.T.: -0.010 min
Response: 100199
Conc: 47.74 ng/ml



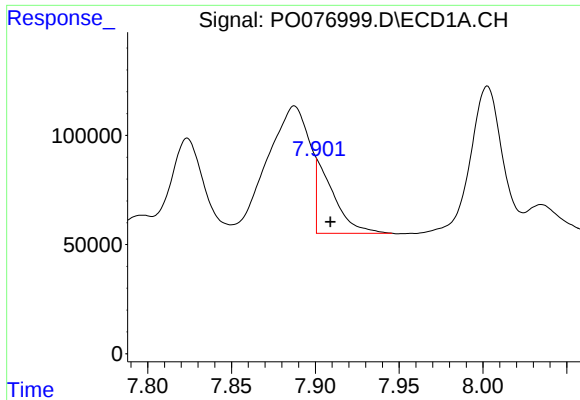
#30 AR-1254-5

R.T.: 8.462 min
Delta R.T.: -0.005 min
Response: 651517
Conc: 148.14 ng/ml



#30 AR-1254-5

R.T.: 7.240 min
Delta R.T.: -0.009 min
Response: 513490
Conc: 157.51 ng/ml



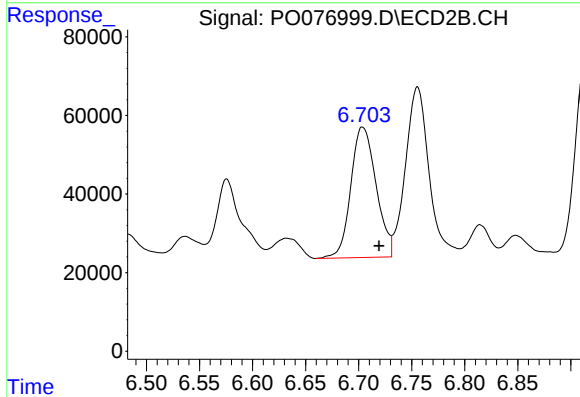
#31 AR-1260-1

R.T.: 7.901 min
Delta R.T.: -0.009 min
Response: 253593
Conc: 63.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-03-0-2.0

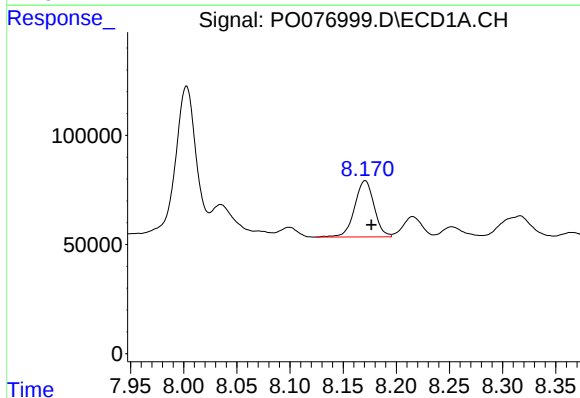
Manual Integrations
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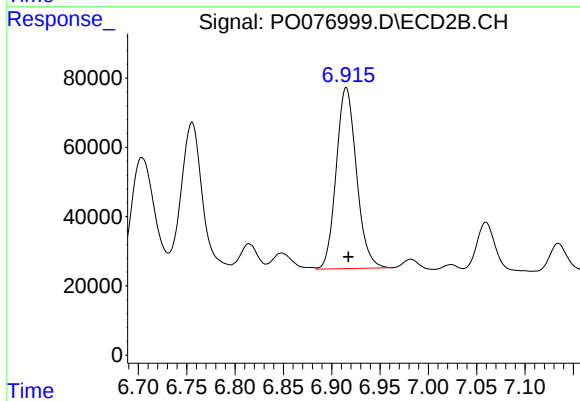
#31 AR-1260-1

R.T.: 6.704 min
Delta R.T.: -0.016 min
Response: 550720
Conc: 210.76 ng/ml



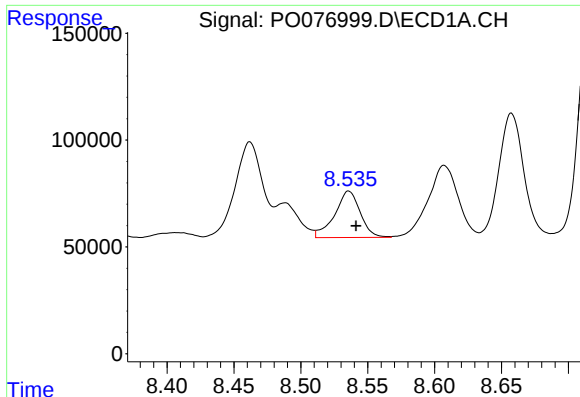
#32 AR-1260-2

R.T.: 8.171 min
Delta R.T.: -0.006 min
Response: 327866
Conc: 66.19 ng/ml



#32 AR-1260-2

R.T.: 6.915 min
Delta R.T.: -0.002 min
Response: 762602
Conc: 241.51 ng/ml



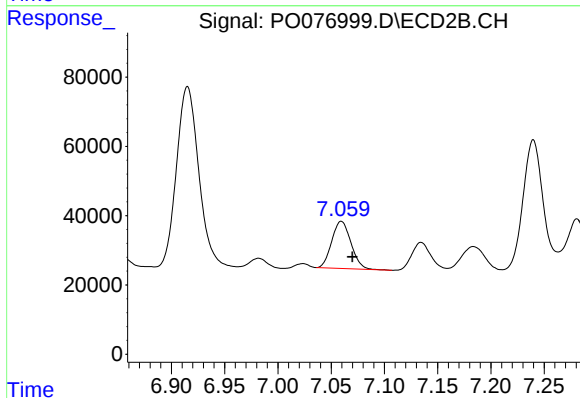
#33 AR-1260-3

R.T.: 8.536 min
Delta R.T.: -0.006 min
Response: 289129
Conc: 74.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-03-0-2.0

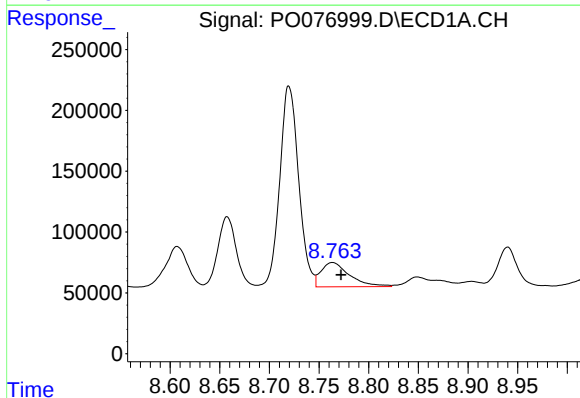
Manual Integrations
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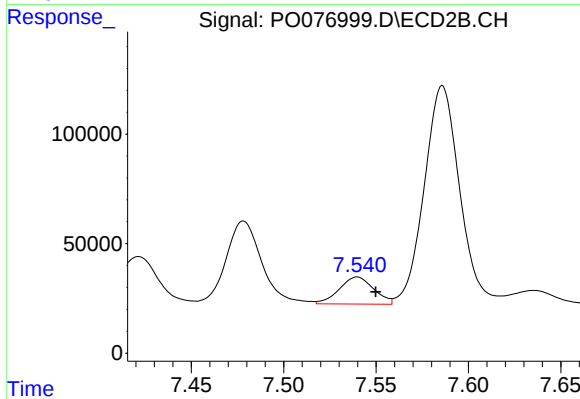
#33 AR-1260-3

R.T.: 7.060 min
Delta R.T.: -0.010 min
Response: 171031
Conc: 58.54 ng/ml



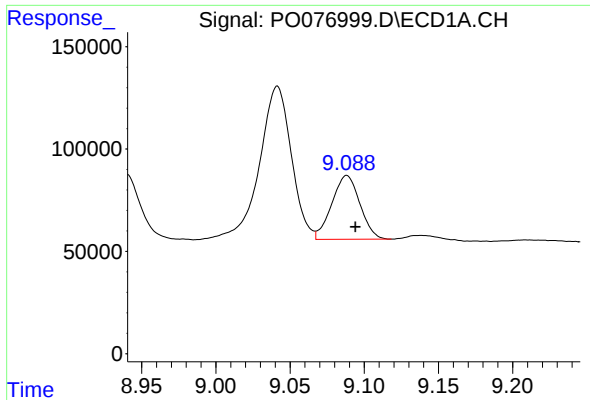
#34 AR-1260-4

R.T.: 8.764 min
Delta R.T.: -0.009 min
Response: 398218
Conc: 92.46 ng/ml



#34 AR-1260-4

R.T.: 7.540 min
Delta R.T.: -0.010 min
Response: 160785
Conc: 64.27 ng/ml



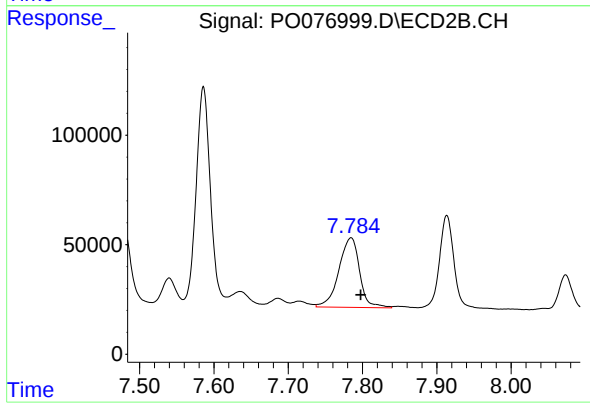
#35 AR-1260-5

R.T.: 9.088 min
Delta R.T.: -0.006 min
Response: 410747
Conc: 48.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-03-0-2.0

Manual Integrations
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#35 AR-1260-5

R.T.: 7.785 min
Delta R.T.: -0.013 min
Response: 615377
Conc: 104.33 ng/ml