

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062620\
 Data File : P0069249.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jun 2020 16:54
 Operator : DD\AJ
 Sample : L3114-01MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VNJ-242MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 01:26:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 26 09:50:29 2020
 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...	4.402	3.567	628426	776715	21.243	20.180
2)	SA Decachlor...	10.065	8.773	1151683	1153881	24.248	21.197m
Target Compounds							
3)	L1 AR-1016-1	5.711	4.799	448884	483606	346.827	319.910
4)	L1 AR-1016-2	5.734	4.818	697048	654639	379.796	308.744
5)	L1 AR-1016-3	5.797	5.003	335750	435667	300.174	386.632 #
6)	L1 AR-1016-4	5.899	5.060	412497	675823	439.907	687.631 #
7)	L1 AR-1016-5	6.213	5.281	568435	780532	564.001	641.243
21)	L5 AR-1248-1	5.711	4.799	448884	483606	575.794	559.136
22)	L5 AR-1248-2	6.002	5.060	538836	675823	526.953	560.220
23)	L5 AR-1248-3	6.213	5.102	568435	543396	459.479	480.266
24)	L5 AR-1248-4	6.632	5.281	1195629	780532	794.983	539.777 #
25)	L5 AR-1248-5	6.677	5.699	485336	405414	335.153	280.232
31)	L7 AR-1260-1	7.375	6.365	713593	907767	373.916	387.943
32)	L7 AR-1260-2	7.642	6.565	924096	975570	394.825	342.723
33)	L7 AR-1260-3	8.001	6.712	588537	875971	331.279	325.691
34)	L7 AR-1260-4	8.226	7.191	789942	663903	378.789	277.103 #
35)	L7 AR-1260-5	8.543	7.442	1479592	1525890	336.620	263.385

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062620\
Data File : PO069249.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jun 2020 16:54
Operator : DD\AJ
Sample : L3114-01MSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

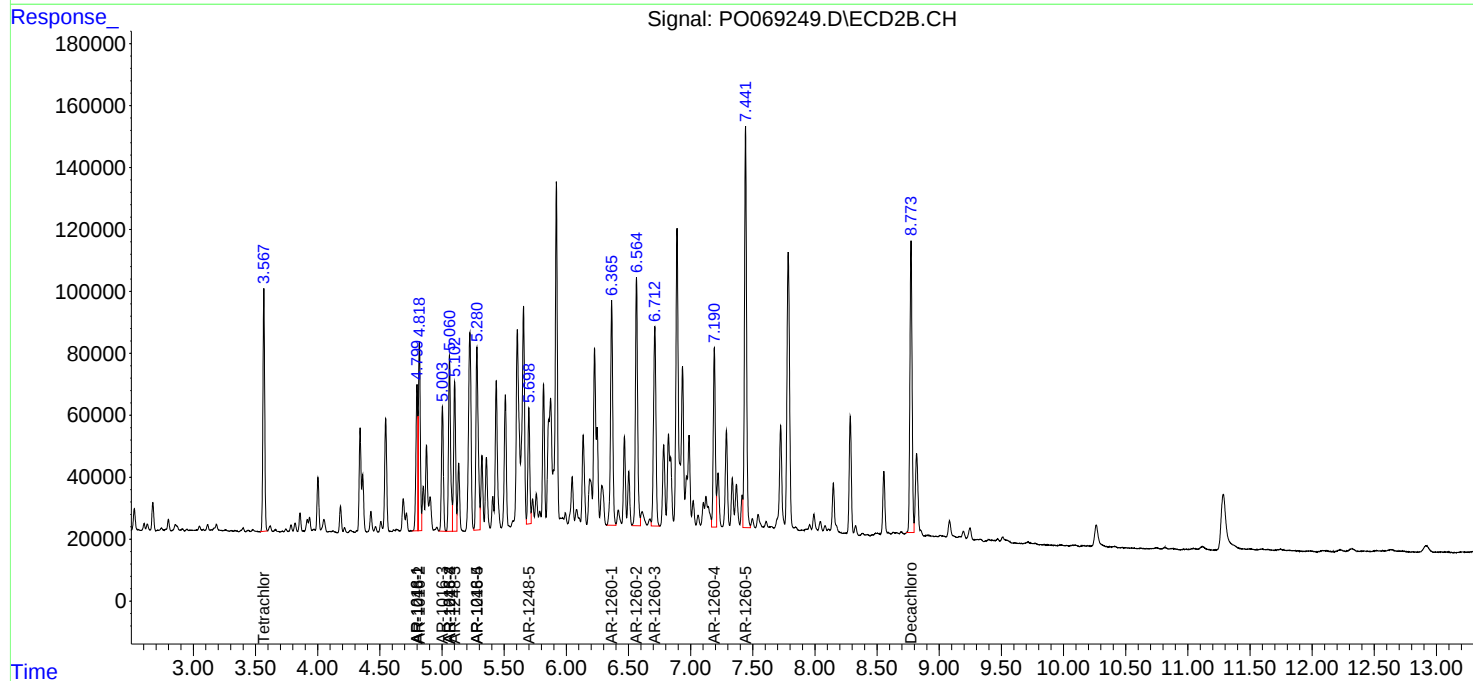
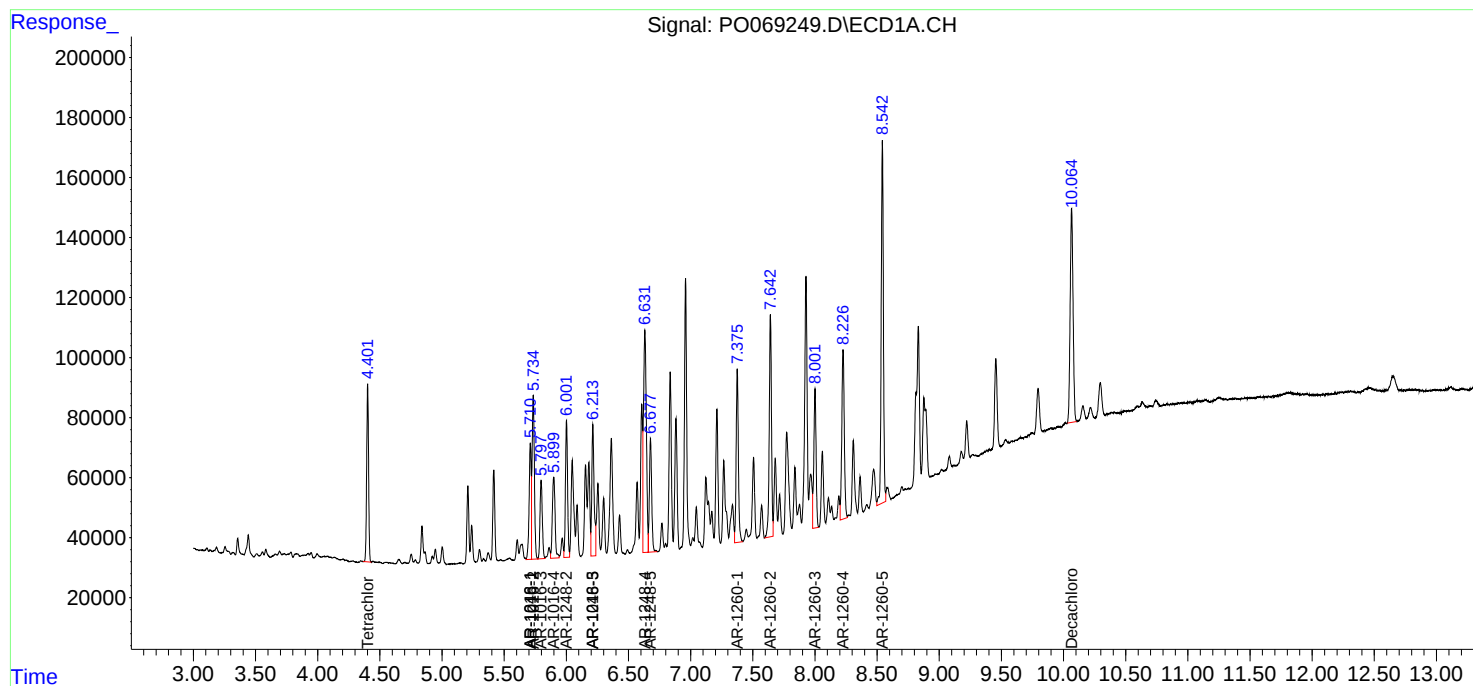
Instrument :
ECD_O
ClientSampled :
VNJ-242MSD

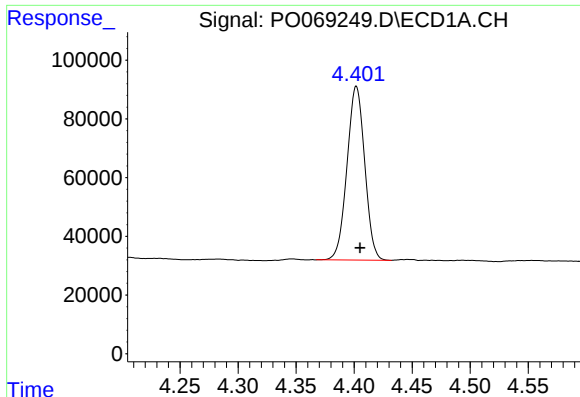
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 01:26:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 26 09:50:29 2020
Response 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





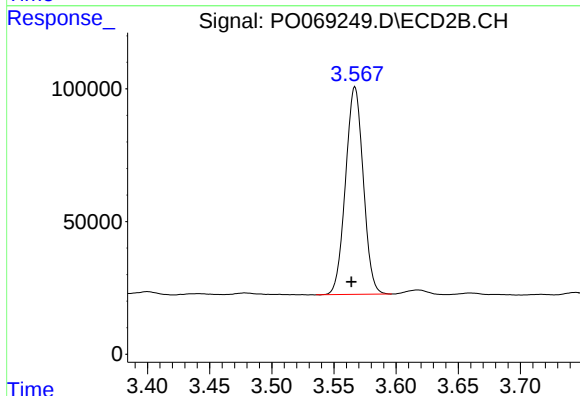
#1 Tetrachloro-m-xylene

R.T.: 4.402 min
Delta R.T.: -0.003 min
Response: 628426
Conc: 21.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-242MSD

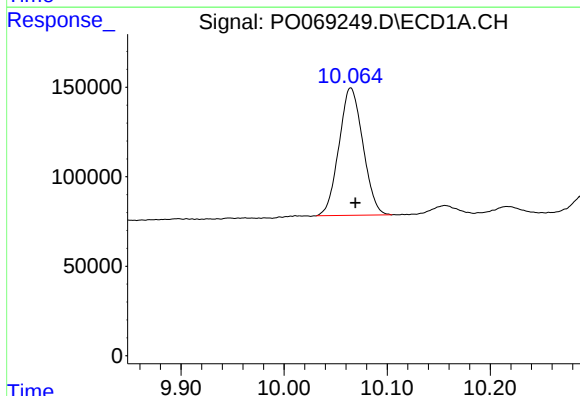
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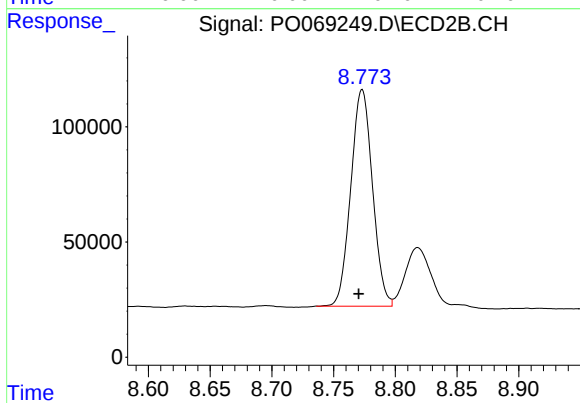
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.003 min
Response: 776715
Conc: 20.18 ng/ml



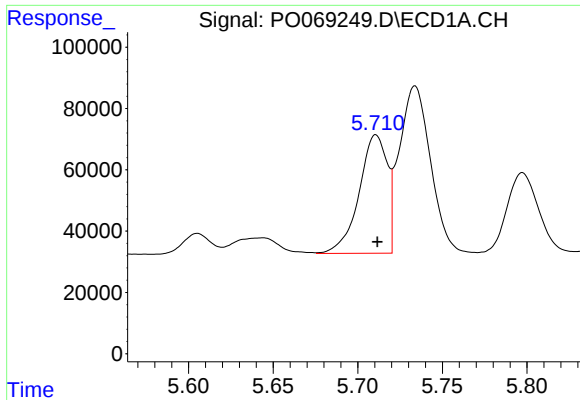
#2 Decachlorobiphenyl

R.T.: 10.065 min
Delta R.T.: -0.004 min
Response: 1151683
Conc: 24.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: 0.002 min
Response: 1153881
Conc: 21.20 ng/ml m



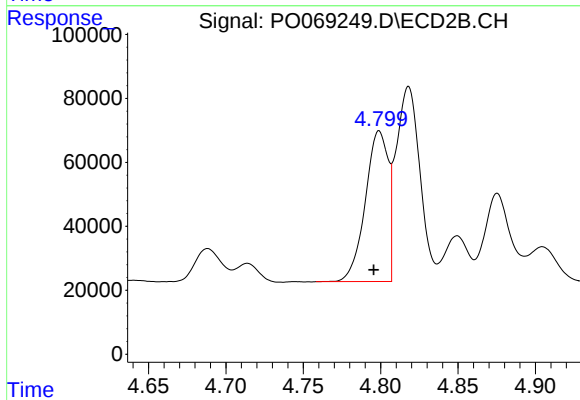
#3 AR-1016-1

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 448884
Conc: 346.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-242MSD

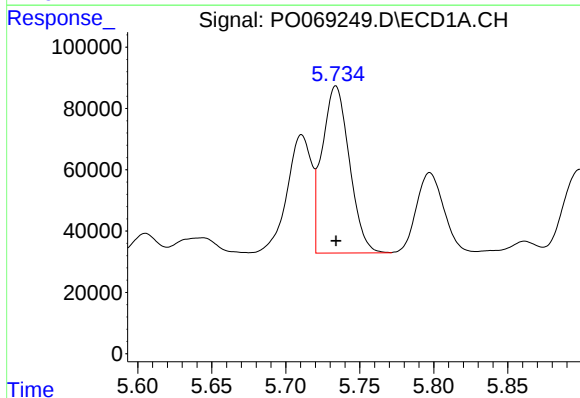
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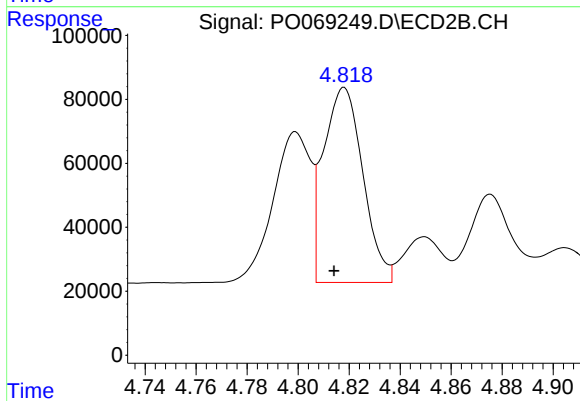
#3 AR-1016-1

R.T.: 4.799 min
Delta R.T.: 0.003 min
Response: 483606
Conc: 319.91 ng/ml



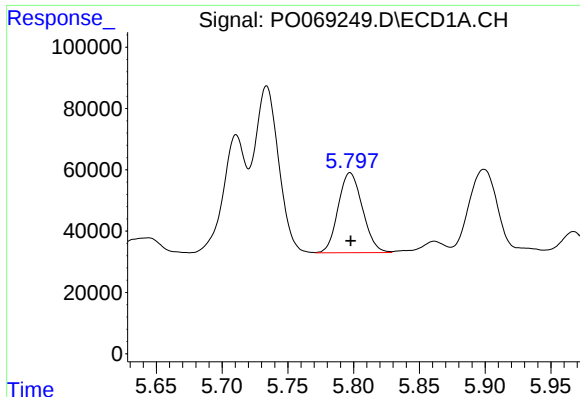
#4 AR-1016-2

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 697048
Conc: 379.80 ng/ml



#4 AR-1016-2

R.T.: 4.818 min
Delta R.T.: 0.004 min
Response: 654639
Conc: 308.74 ng/ml



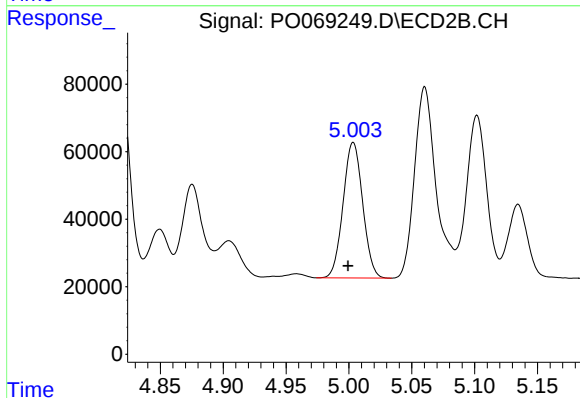
#5 AR-1016-3

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 335750
Conc: 300.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-242MSD

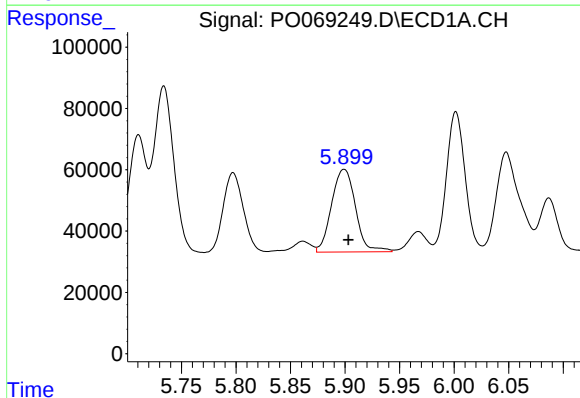
Manual Integrations
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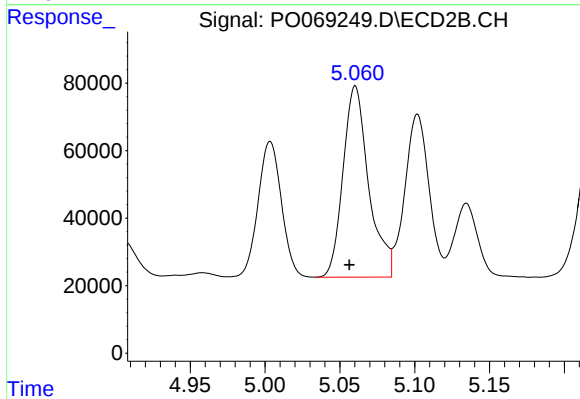
#5 AR-1016-3

R.T.: 5.003 min
Delta R.T.: 0.004 min
Response: 435667
Conc: 386.63 ng/ml



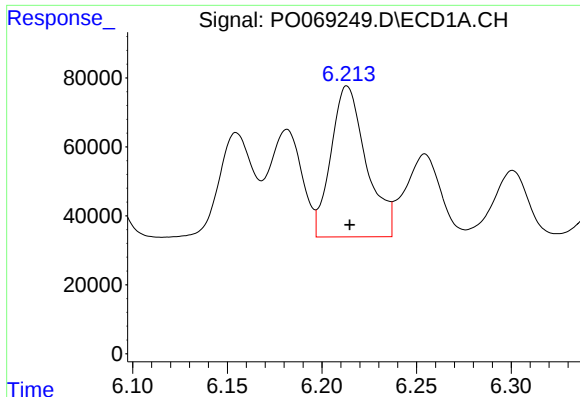
#6 AR-1016-4

R.T.: 5.899 min
Delta R.T.: -0.004 min
Response: 412497
Conc: 439.91 ng/ml



#6 AR-1016-4

R.T.: 5.060 min
Delta R.T.: 0.004 min
Response: 675823
Conc: 687.63 ng/ml



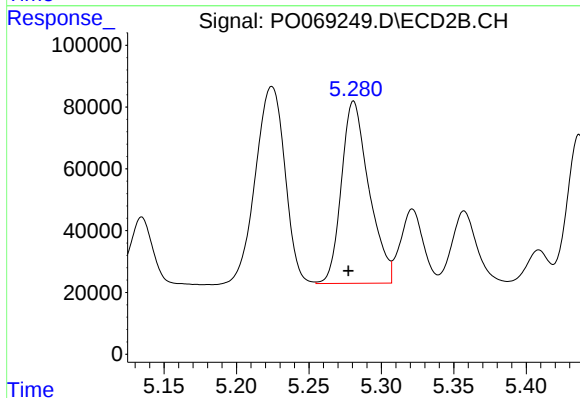
#7 AR-1016-5

R.T.: 6.213 min
Delta R.T.: -0.001 min
Response: 568435
Conc: 564.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-242MSD

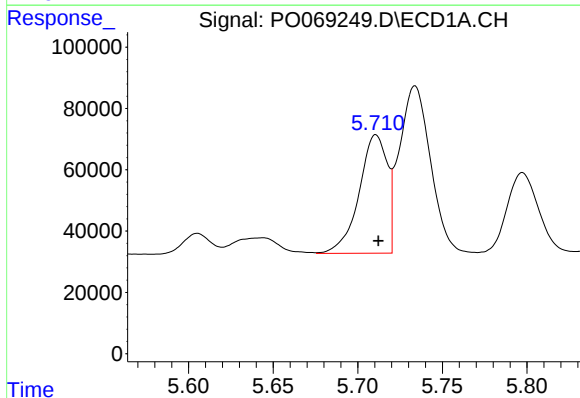
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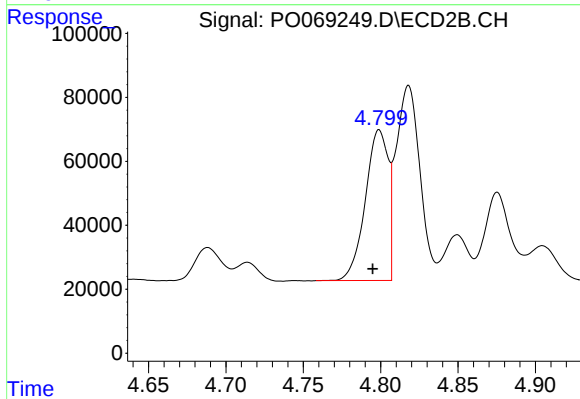
#7 AR-1016-5

R.T.: 5.281 min
Delta R.T.: 0.004 min
Response: 780532
Conc: 641.24 ng/ml



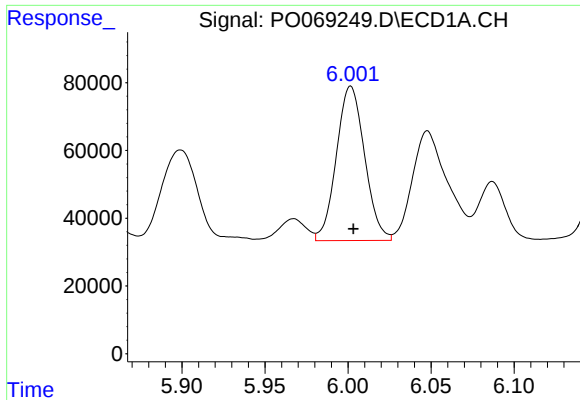
#21 AR-1248-1

R.T.: 5.711 min
Delta R.T.: -0.001 min
Response: 448884
Conc: 575.79 ng/ml



#21 AR-1248-1

R.T.: 4.799 min
Delta R.T.: 0.004 min
Response: 483606
Conc: 559.14 ng/ml



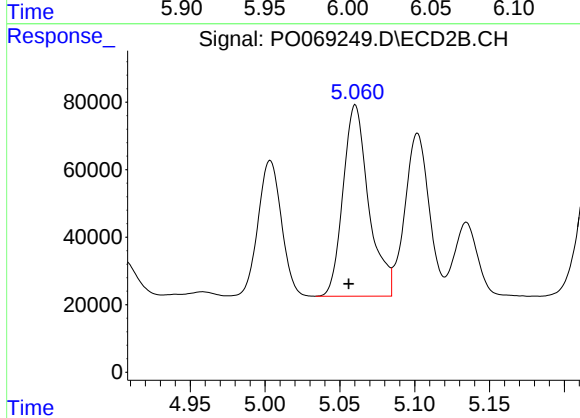
#22 AR-1248-2

R.T.: 6.002 min
Delta R.T.: -0.002 min
Response: 538836
Conc: 526.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-242MSD

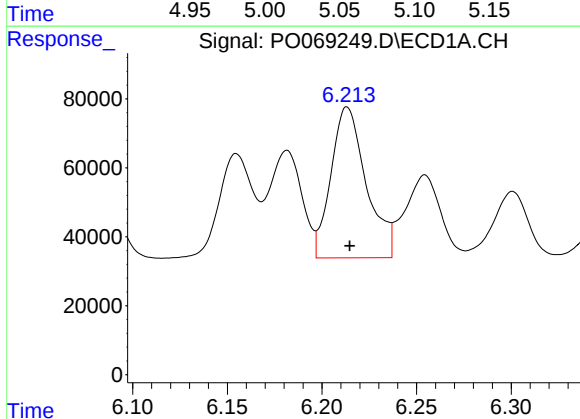
Manual Integrations
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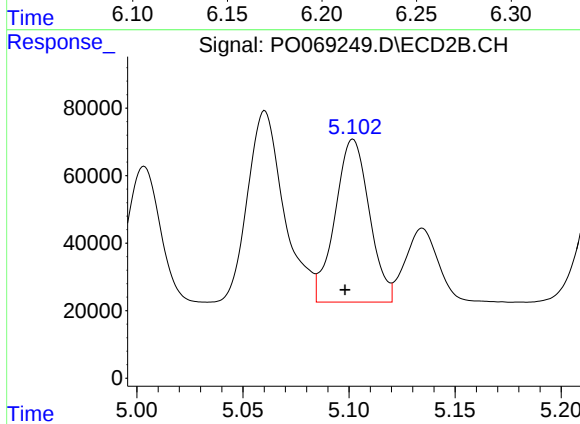
#22 AR-1248-2

R.T.: 5.060 min
Delta R.T.: 0.004 min
Response: 675823
Conc: 560.22 ng/ml



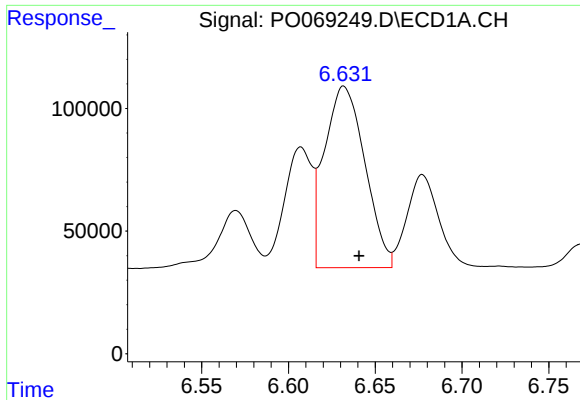
#23 AR-1248-3

R.T.: 6.213 min
Delta R.T.: -0.001 min
Response: 568435
Conc: 459.48 ng/ml



#23 AR-1248-3

R.T.: 5.102 min
Delta R.T.: 0.004 min
Response: 543396
Conc: 480.27 ng/ml



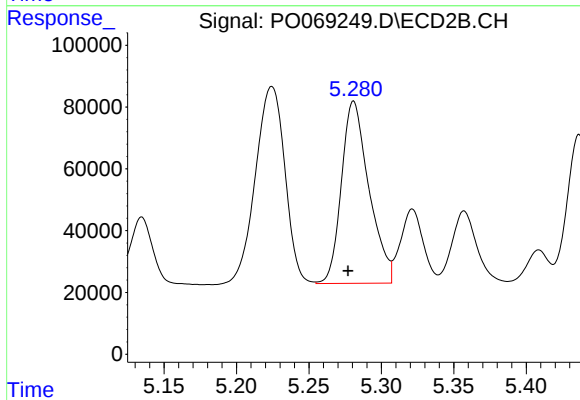
#24 AR-1248-4

R.T.: 6.632 min
Delta R.T.: -0.009 min
Response: 1195629
Conc: 794.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-242MSD

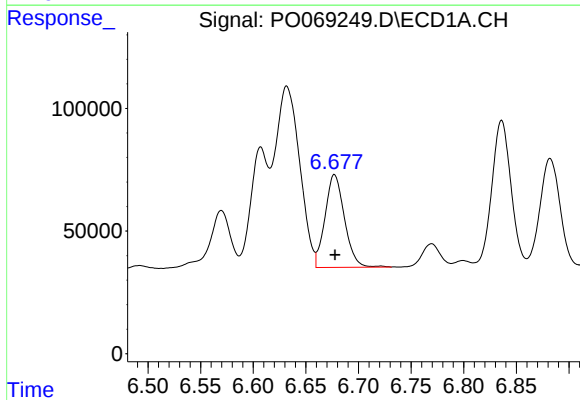
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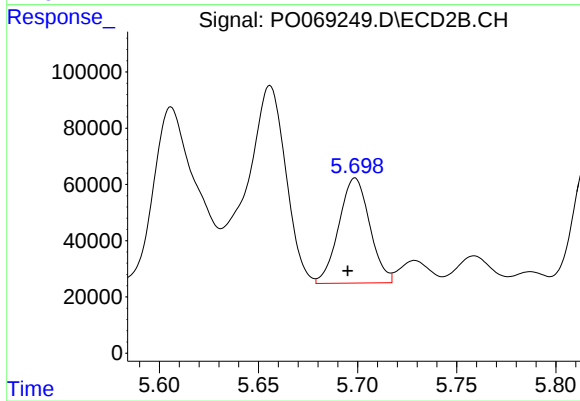
#24 AR-1248-4

R.T.: 5.281 min
Delta R.T.: 0.004 min
Response: 780532
Conc: 539.78 ng/ml



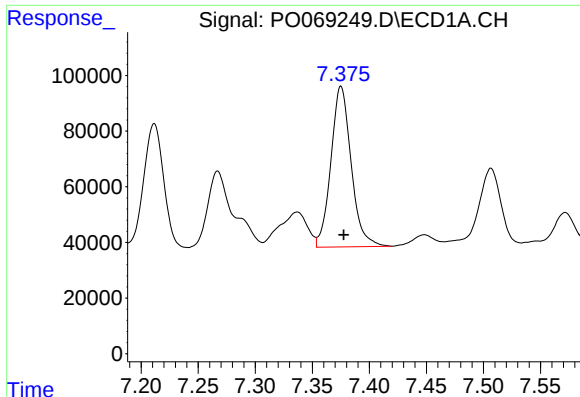
#25 AR-1248-5

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 485336
Conc: 335.15 ng/ml



#25 AR-1248-5

R.T.: 5.699 min
Delta R.T.: 0.004 min
Response: 405414
Conc: 280.23 ng/ml



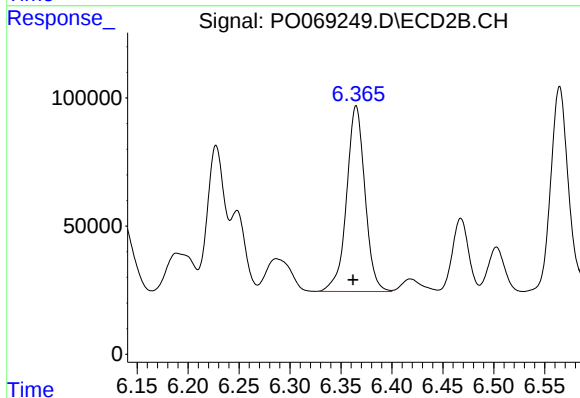
#31 AR-1260-1

R.T.: 7.375 min
Delta R.T.: -0.002 min
Response: 713593
Conc: 373.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-242MSD

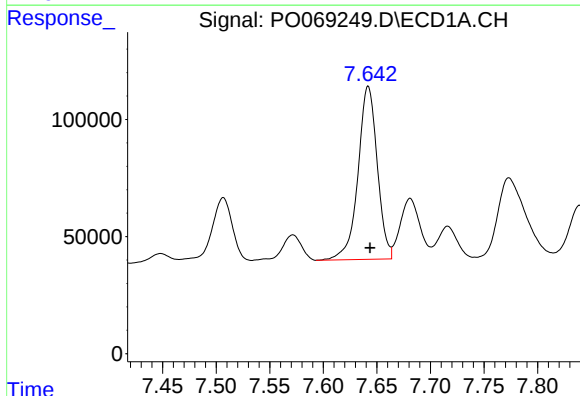
Manual Integrations
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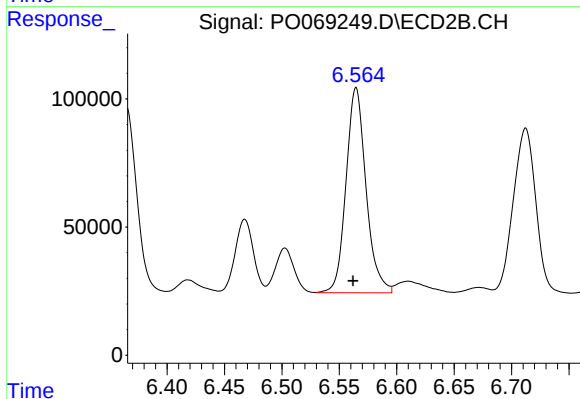
#31 AR-1260-1

R.T.: 6.365 min
Delta R.T.: 0.003 min
Response: 907767
Conc: 387.94 ng/ml



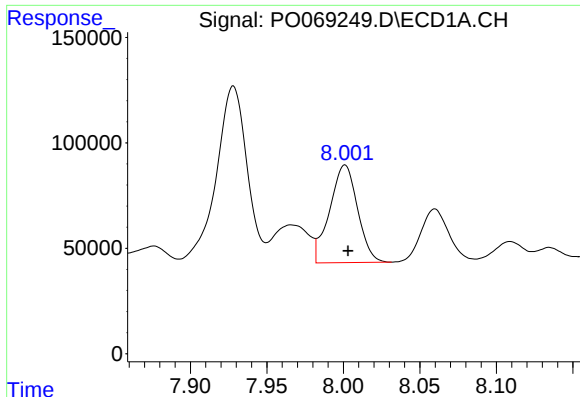
#32 AR-1260-2

R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 924096
Conc: 394.83 ng/ml



#32 AR-1260-2

R.T.: 6.565 min
Delta R.T.: 0.003 min
Response: 975570
Conc: 342.72 ng/ml



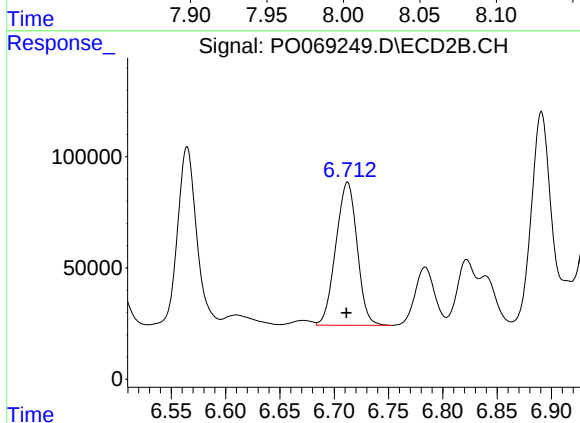
#33 AR-1260-3

R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 588537
Conc: 331.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-242MSD

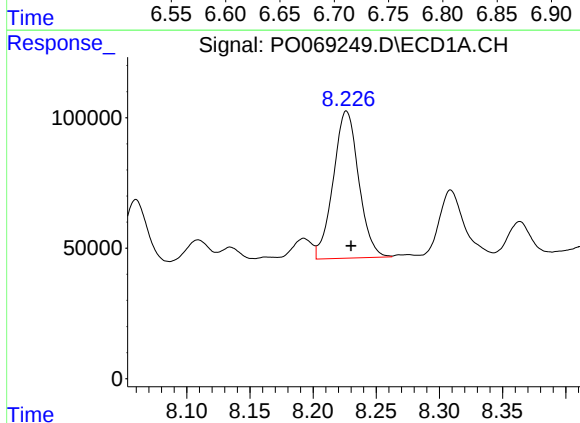
Manual Integrations
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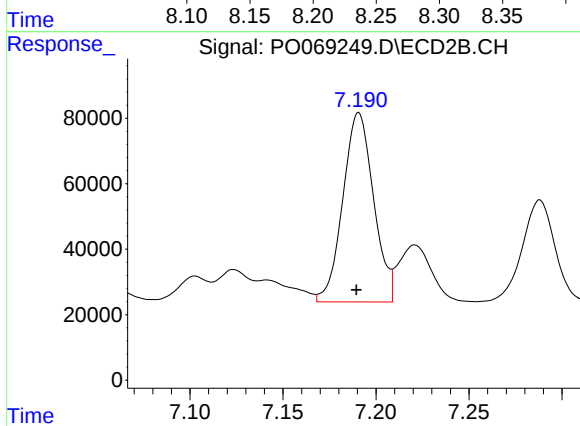
#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: 0.001 min
Response: 875971
Conc: 325.69 ng/ml



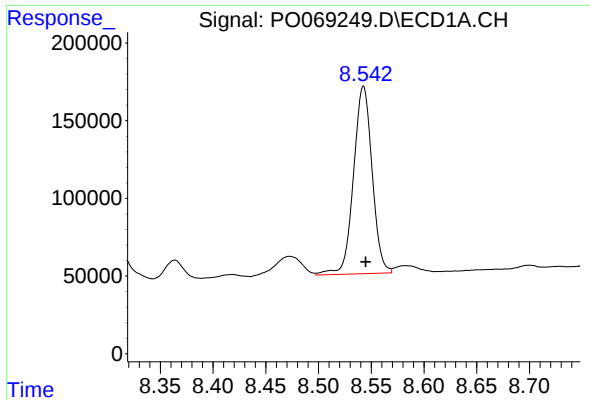
#34 AR-1260-4

R.T.: 8.226 min
Delta R.T.: -0.004 min
Response: 789942
Conc: 378.79 ng/ml



#34 AR-1260-4

R.T.: 7.191 min
Delta R.T.: 0.001 min
Response: 663903
Conc: 277.10 ng/ml



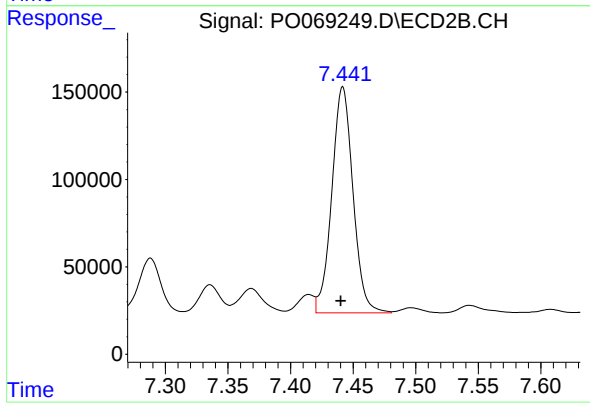
#35 AR-1260-5

R.T.: 8.543 min
Delta R.T.: -0.002 min
Response: 1479592
Conc: 336.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-242MSD

Manual Integrations
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#35 AR-1260-5

R.T.: 7.442 min
Delta R.T.: 0.002 min
Response: 1525890
Conc: 263.38 ng/ml