

Data Path : P:\HPCHEM1\ECD 0\Data\P0051918\
 Data File : P0044816.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2018 13:27
 Operator : SM/UA
 Sample : J2898-01MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-01MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 16:04:36 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 2018
 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	nq/ml	nq/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.027	3.290	3516976	4753639	22.951m	19.830m
2)	SA Decachlor...	9.334	8.027	3683690	3894679	17.916	13.841m
Target Compounds							
3)	L1 AR-1016-1	4.887	4.099	2538131	1457553	650.240	237.085 #
4)	L1 AR-1016-2	5.224	4.529	1954131	2194577	366.333m	407.185
5)	L1 AR-1016-3	5.318	4.571	1802117	2794577	428.665m	437.854
6)	L1 AR-1016-4	5.736	4.731	2092011	1852619	473.850m	262.605 #
7)	L1 AR-1016-5	5.966	5.065	2492918	4774796	639.089m	647.029m
31)	L7 AR-1260-1	6.692	5.717	2942139	6034737	314.471m	380.385
32)	L7 AR-1260-2	6.940	5.901	5936714	4515453	468.329m	208.022 #
33)	L7 AR-1260-3	7.293	6.215	3536833	12802841	336.047	596.029 #
34)	L7 AR-1260-4	7.815	6.742	6564541	12511760	276.866	294.812
35)	L7 AR-1260-5	8.088	7.076	5542553	7190958	379.760m	247.237 #

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO051918\
Data File : PO044816.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2018 13:27
Operator : SM/UA
Sample : J2898-01MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

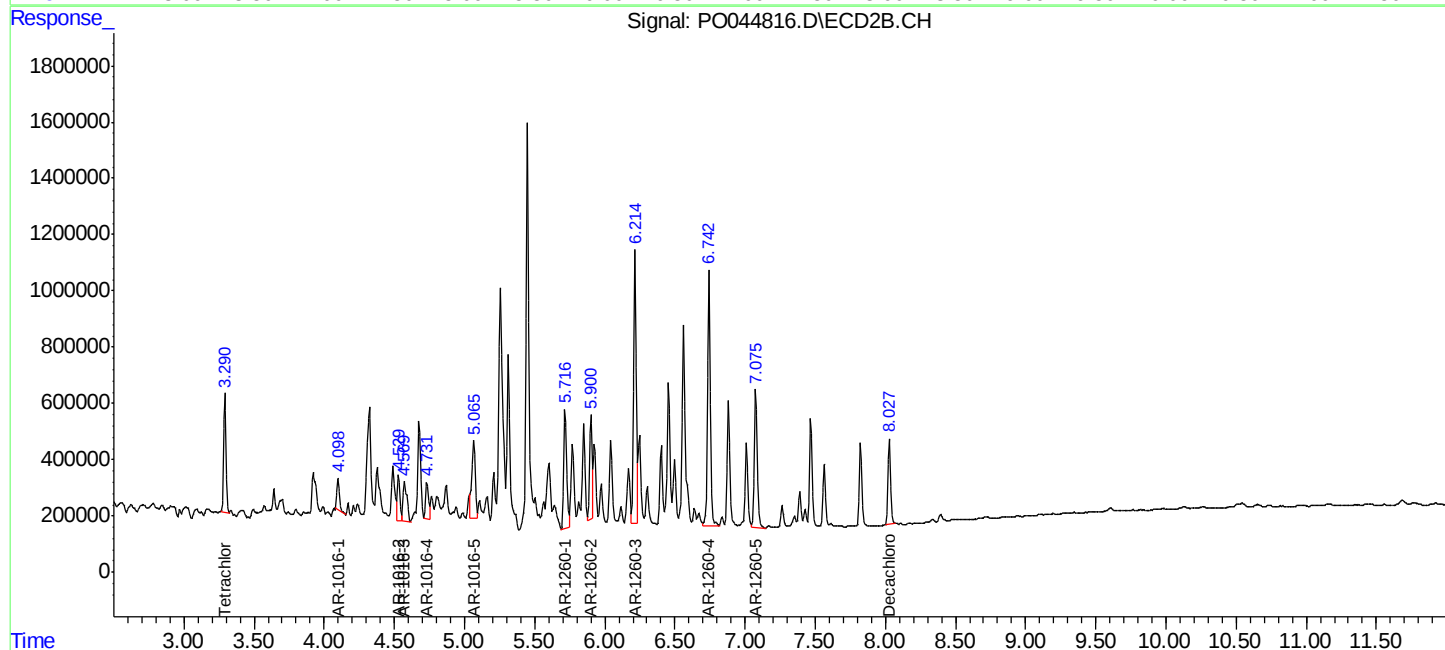
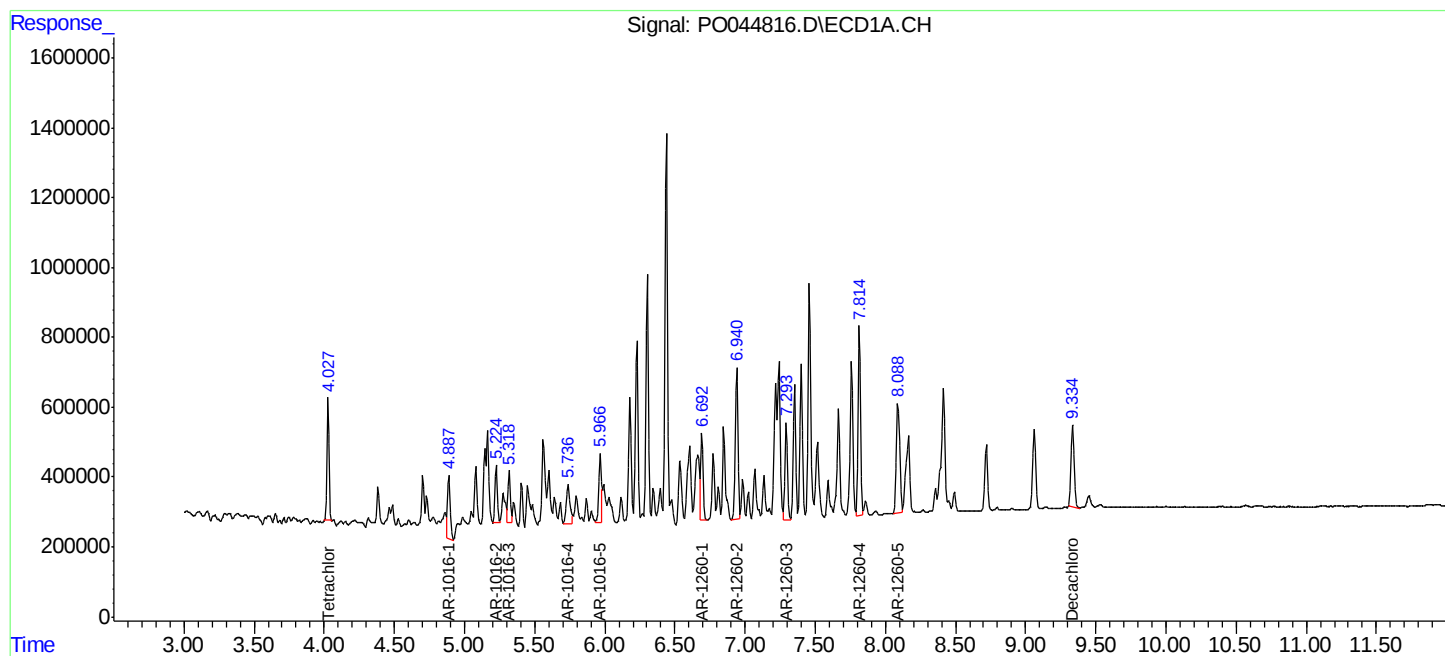
Instrument :
ECD_O
ClientSampled :
SP-01MS

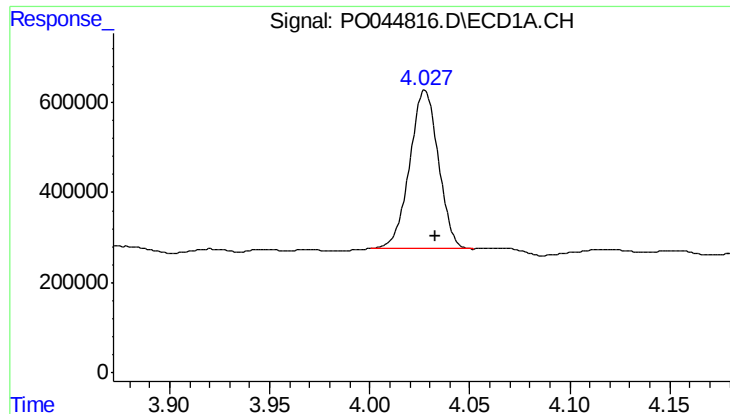
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 16:04:36 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





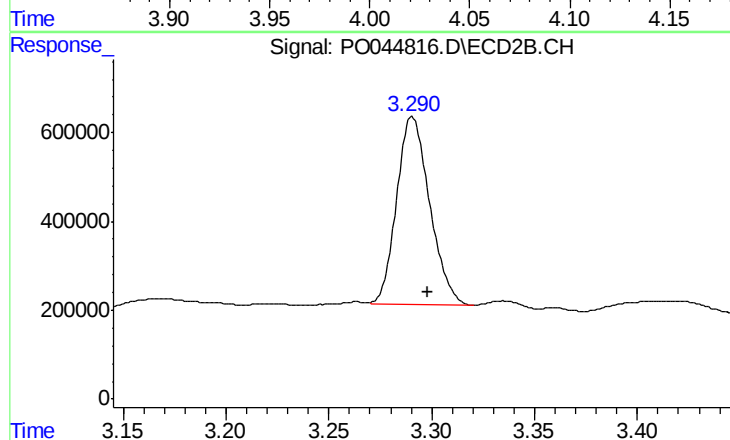
#1 Tetrachloro-m-xylene

R.T.: 4.027 min
Delta R.T.: -0.006 min
Response: 3516976
Conc: 22.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-01MS

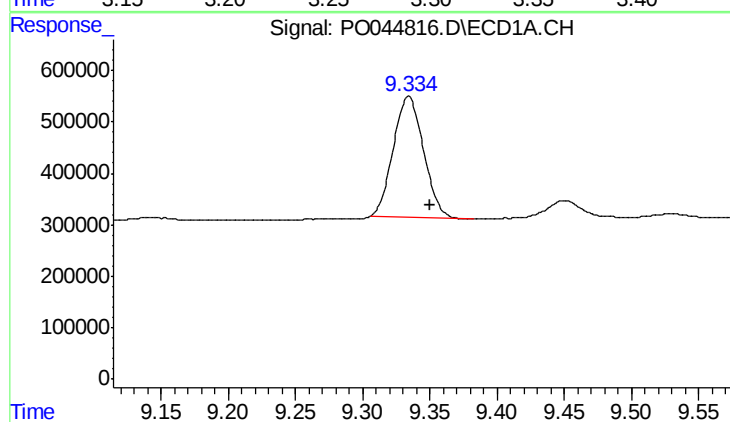
Manual Integrations
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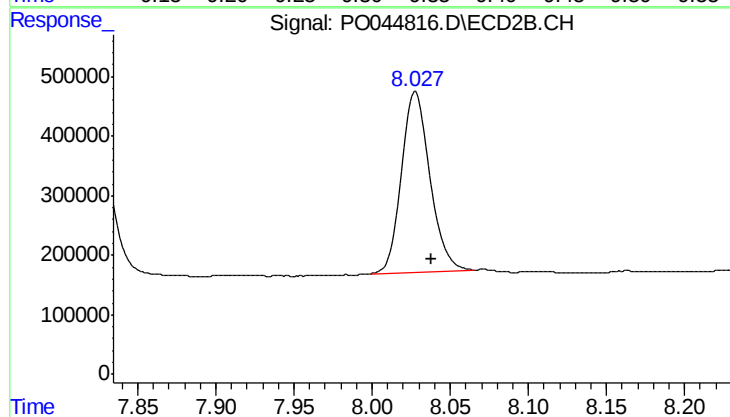
#1 Tetrachloro-m-xylene

R.T.: 3.290 min
Delta R.T.: -0.008 min
Response: 4753639
Conc: 19.83 ng/ml m



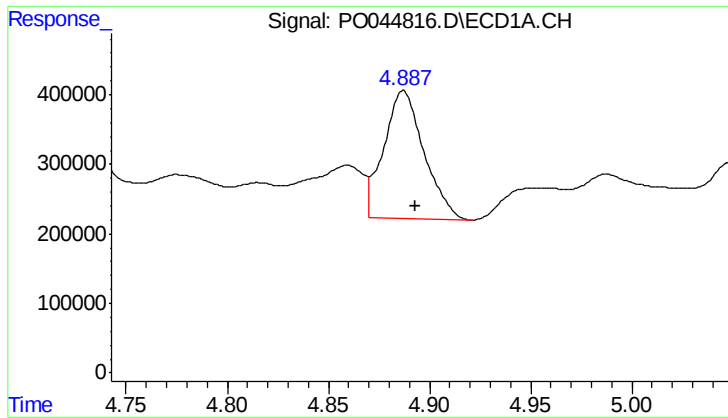
#2 Decachlorobiphenyl

R.T.: 9.334 min
Delta R.T.: -0.016 min
Response: 3683690
Conc: 17.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.027 min
Delta R.T.: -0.011 min
Response: 3894679
Conc: 13.84 ng/ml m



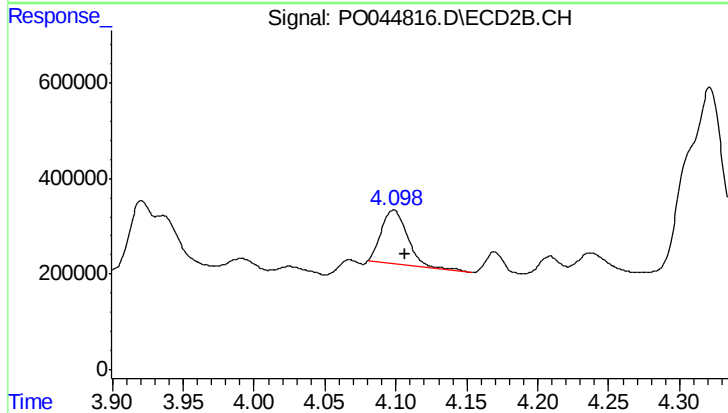
#3 AR-1016-1

R.T.: 4.887 min
Delta R.T.: -0.006 min
Response: 2538131
Conc: 650.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-01MS

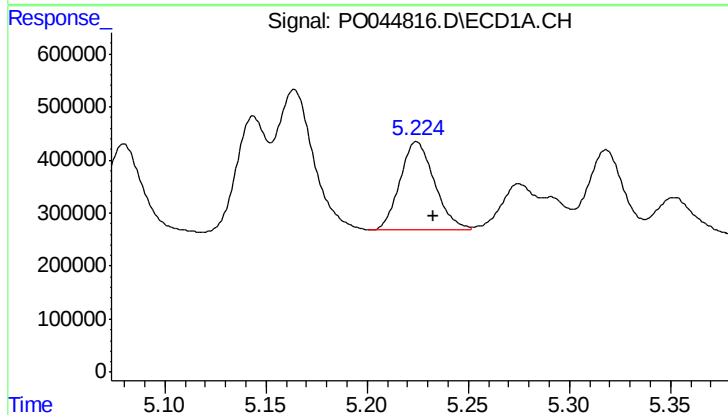
Manual Integrations
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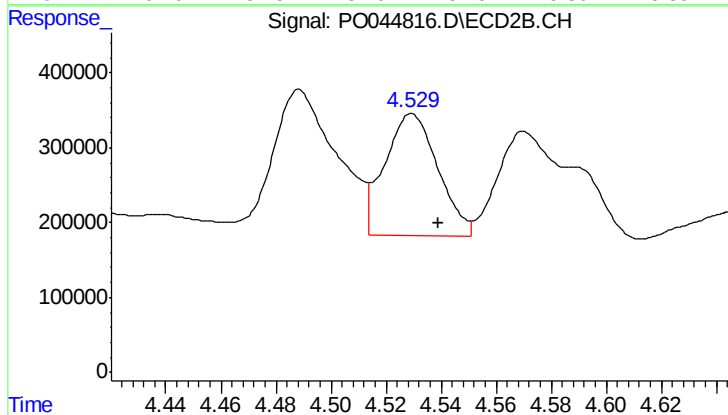
#3 AR-1016-1

R.T.: 4.099 min
Delta R.T.: -0.008 min
Response: 1457553
Conc: 237.09 ng/ml



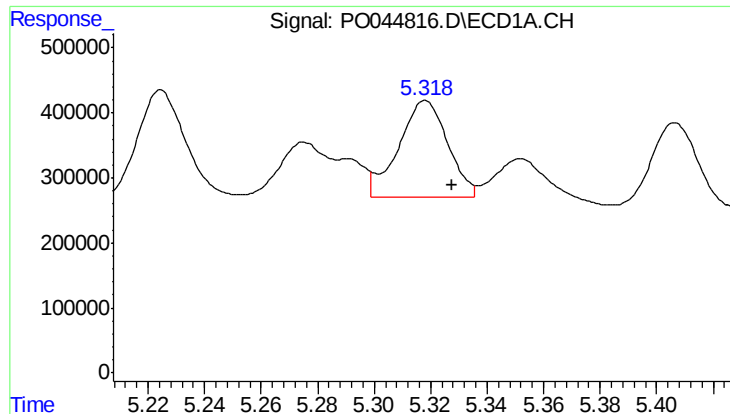
#4 AR-1016-2

R.T.: 5.224 min
Delta R.T.: -0.008 min
Response: 1954131
Conc: 366.33 ng/ml m



#4 AR-1016-2

R.T.: 4.529 min
Delta R.T.: -0.009 min
Response: 2194577
Conc: 407.19 ng/ml



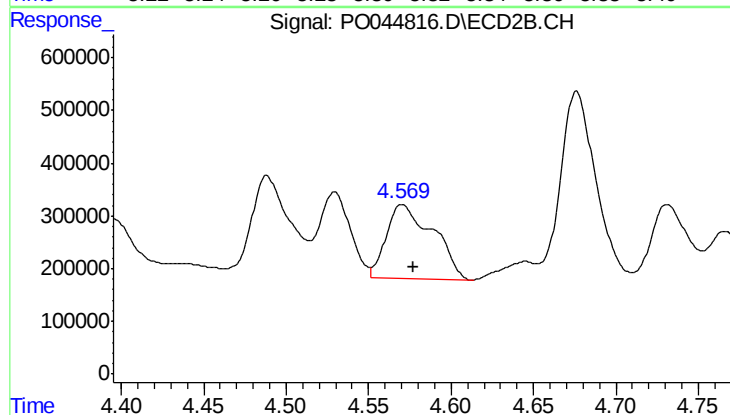
#5 AR-1016-3

R.T.: 5.318 min
Delta R.T.: -0.010 min
Response: 1802117
Conc: 428.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-01MS

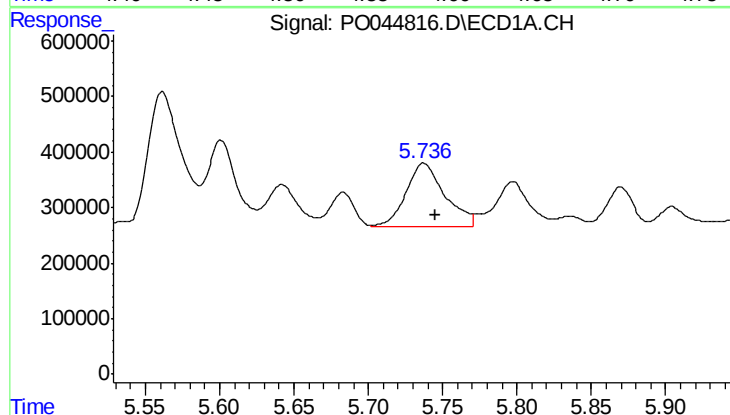
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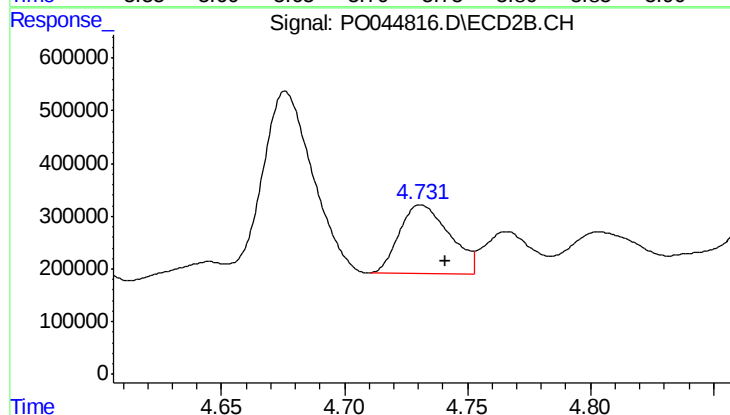
#5 AR-1016-3

R.T.: 4.571 min
Delta R.T.: -0.007 min
Response: 2794577
Conc: 437.85 ng/ml



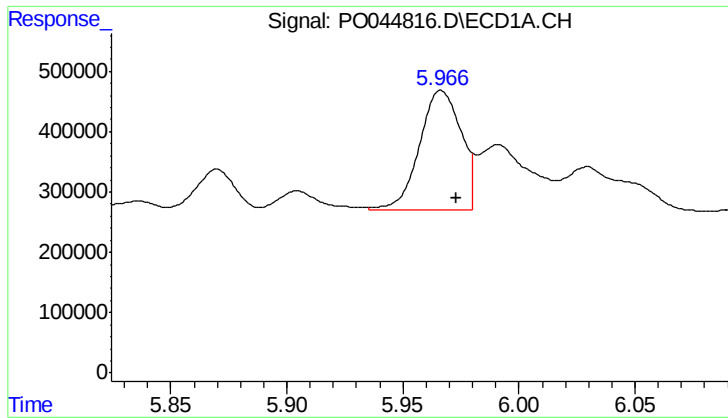
#6 AR-1016-4

R.T.: 5.736 min
Delta R.T.: -0.009 min
Response: 2092011
Conc: 473.85 ng/ml m



#6 AR-1016-4

R.T.: 4.731 min
Delta R.T.: -0.010 min
Response: 1852619
Conc: 262.60 ng/ml



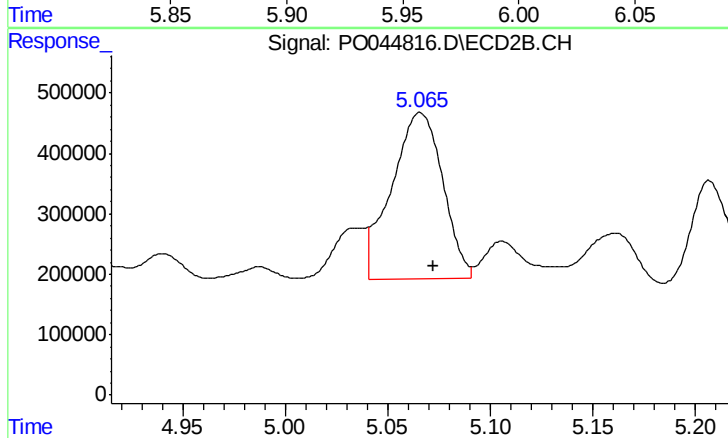
#7 AR-1016-5

R.T.: 5.966 min
Delta R.T.: -0.007 min
Response: 2492918
Conc: 639.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-01MS

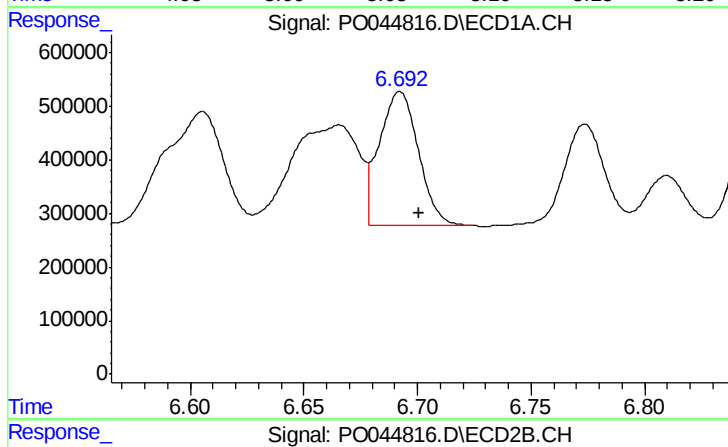
Manual Integrations
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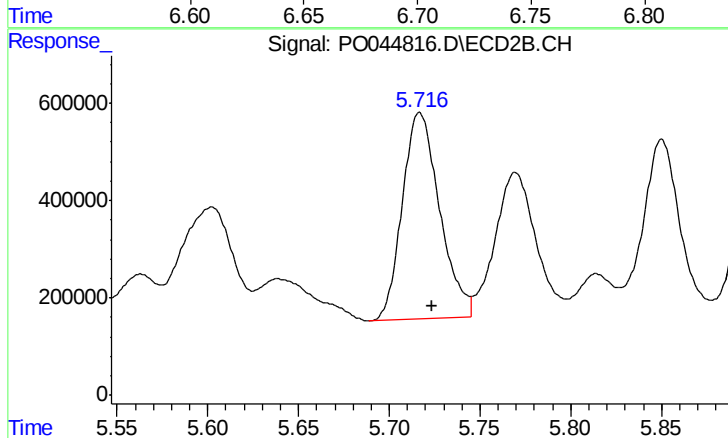
#7 AR-1016-5

R.T.: 5.065 min
Delta R.T.: -0.007 min
Response: 4774796
Conc: 647.03 ng/ml m



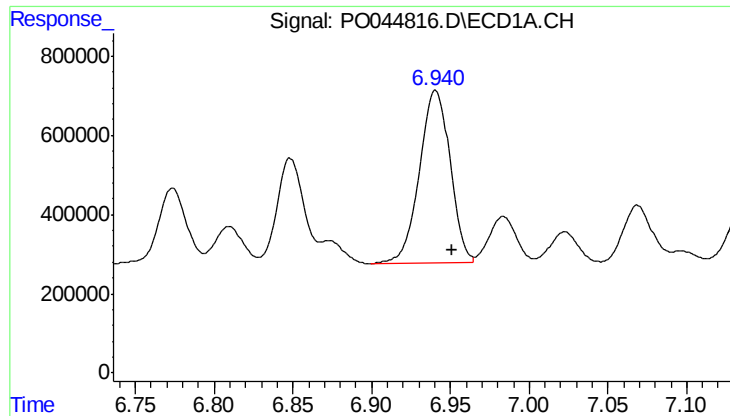
#31 AR-1260-1

R.T.: 6.692 min
Delta R.T.: -0.009 min
Response: 2942139
Conc: 314.47 ng/ml m



#31 AR-1260-1

R.T.: 5.717 min
Delta R.T.: -0.007 min
Response: 6034737
Conc: 380.39 ng/ml



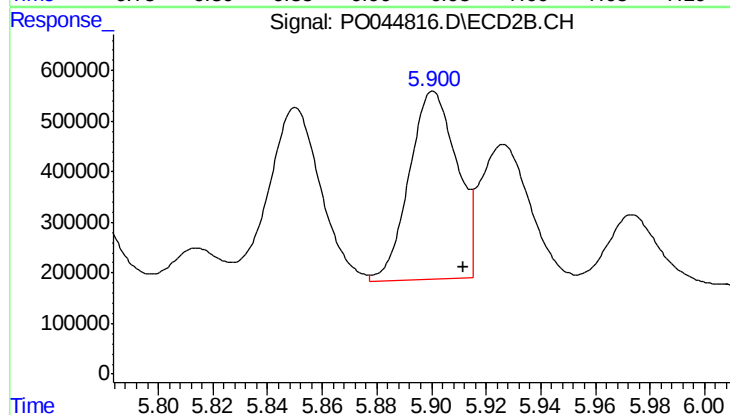
#32 AR-1260-2

R.T.: 6.940 min
Delta R.T.: -0.011 min
Response: 5936714
Conc: 468.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-01MS

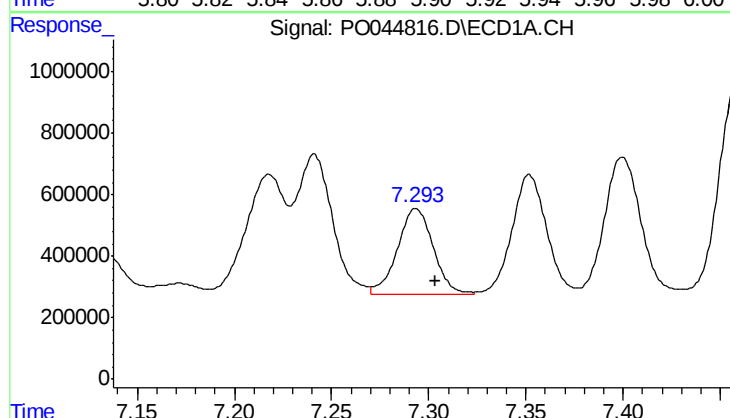
Manual Integrations
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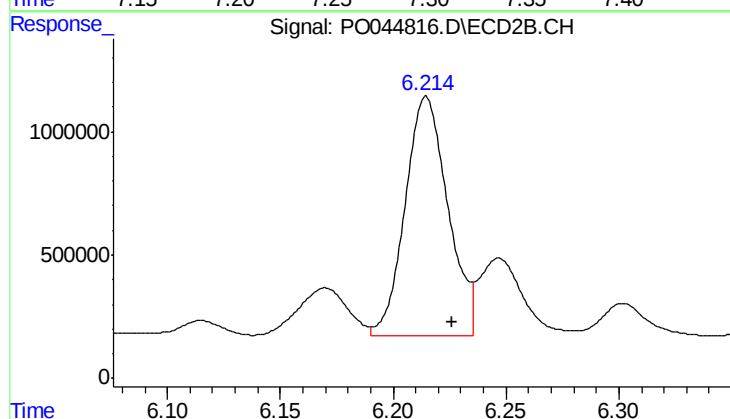
#32 AR-1260-2

R.T.: 5.901 min
Delta R.T.: -0.011 min
Response: 4515453
Conc: 208.02 ng/ml



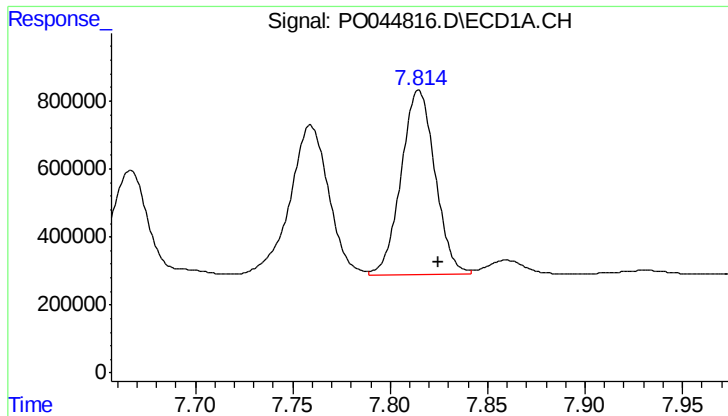
#33 AR-1260-3

R.T.: 7.293 min
Delta R.T.: -0.010 min
Response: 3536833
Conc: 336.05 ng/ml



#33 AR-1260-3

R.T.: 6.215 min
Delta R.T.: -0.011 min
Response: 12802841
Conc: 596.03 ng/ml



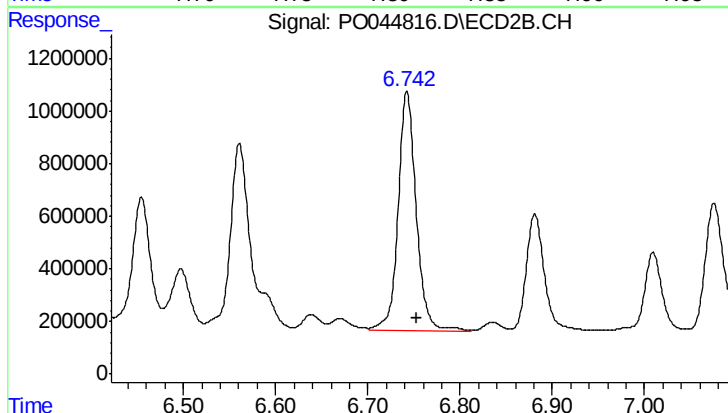
#34 AR-1260-4

R.T.: 7.815 min
Delta R.T.: -0.010 min
Response: 6564541
Conc: 276.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-01MS

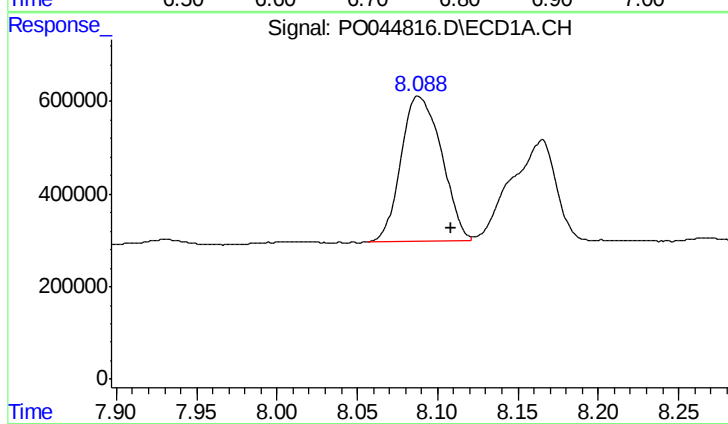
Manual Integrations
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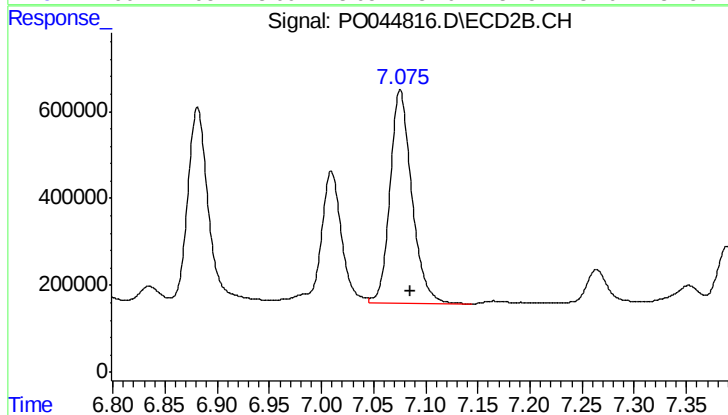
#34 AR-1260-4

R.T.: 6.742 min
Delta R.T.: -0.010 min
Response: 12511760
Conc: 294.81 ng/ml



#35 AR-1260-5

R.T.: 8.088 min
Delta R.T.: -0.021 min
Response: 5542553
Conc: 379.76 ng/ml m



#35 AR-1260-5

R.T.: 7.076 min
Delta R.T.: -0.010 min
Response: 7190958
Conc: 247.24 ng/ml