

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120518\
 Data File : PR034284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 17:36
 Operator : SM\SJ
 Sample : PB115308BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB115308BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 01:13:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 13:48:33 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.433	3.520	36068682	71333176	21.430	20.996
2)	SA Decachlor...	10.120	8.422	32806602	69273562	19.177	18.852
Target Compounds							
3)	L1 AR-1016-1	5.597	4.584	3308868	6564501	56.998m	57.564
4)	L1 AR-1016-2	5.621	4.601	4685584	9855525	53.807m	56.623
5)	L1 AR-1016-3	5.681	4.774	2782981	4716250	50.619m	53.870m
6)	L1 AR-1016-4	5.782	4.815	2330066	3847147	55.407m	54.182m
7)	L1 AR-1016-5	6.071	5.025	2264899	5416181	53.133m	56.782m
31)	L7 AR-1260-1	7.191	6.039	4773211	11741529	52.778m	56.959
32)	L7 AR-1260-2	7.445	6.224	5971729	14127377	53.848	54.958
33)	L7 AR-1260-3	7.804	6.375	4255437	8876459	60.973	37.204m#
34)	L7 AR-1260-4	8.027	6.841	4020651	8715556	47.429m	52.849
35)	L7 AR-1260-5	8.345	7.081	8509063	20616912	51.263	48.224

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

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Data File : PR034284.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2018 17:36
Operator : SM\SJ
Sample : PB115308BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

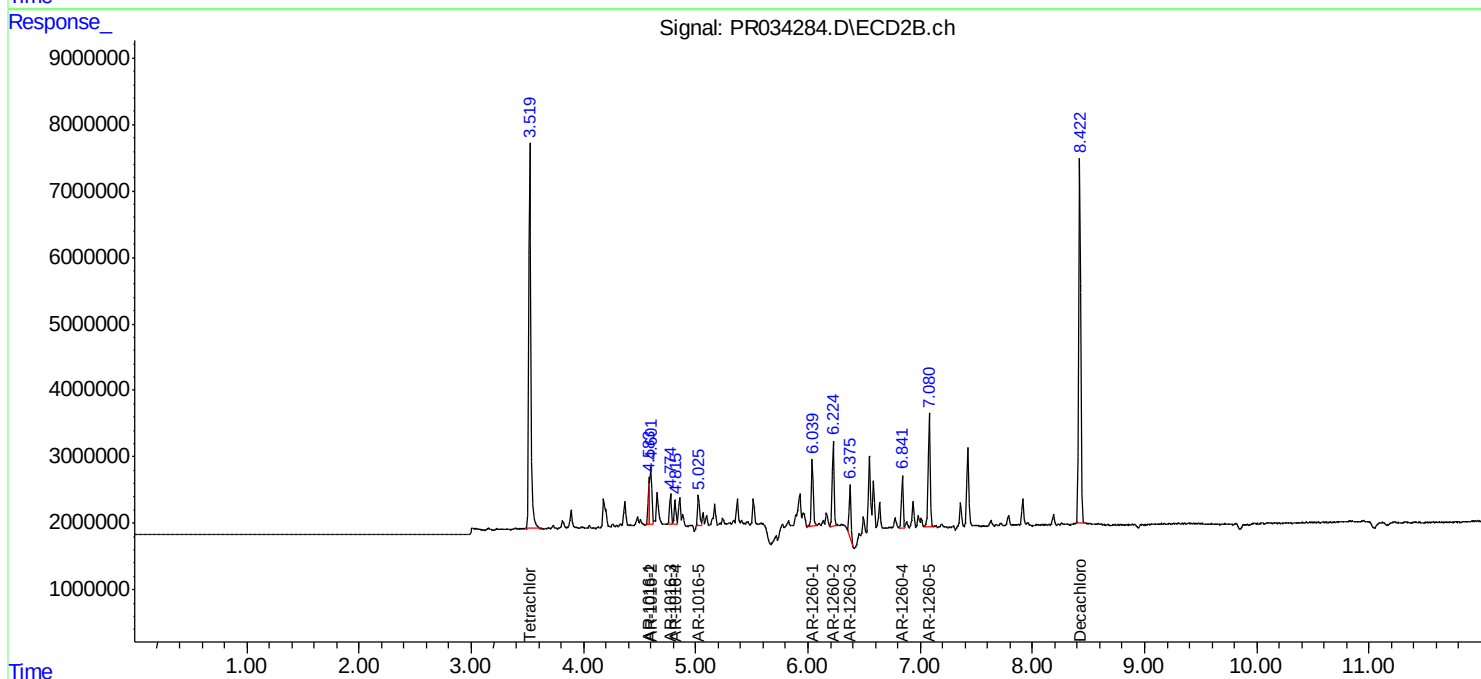
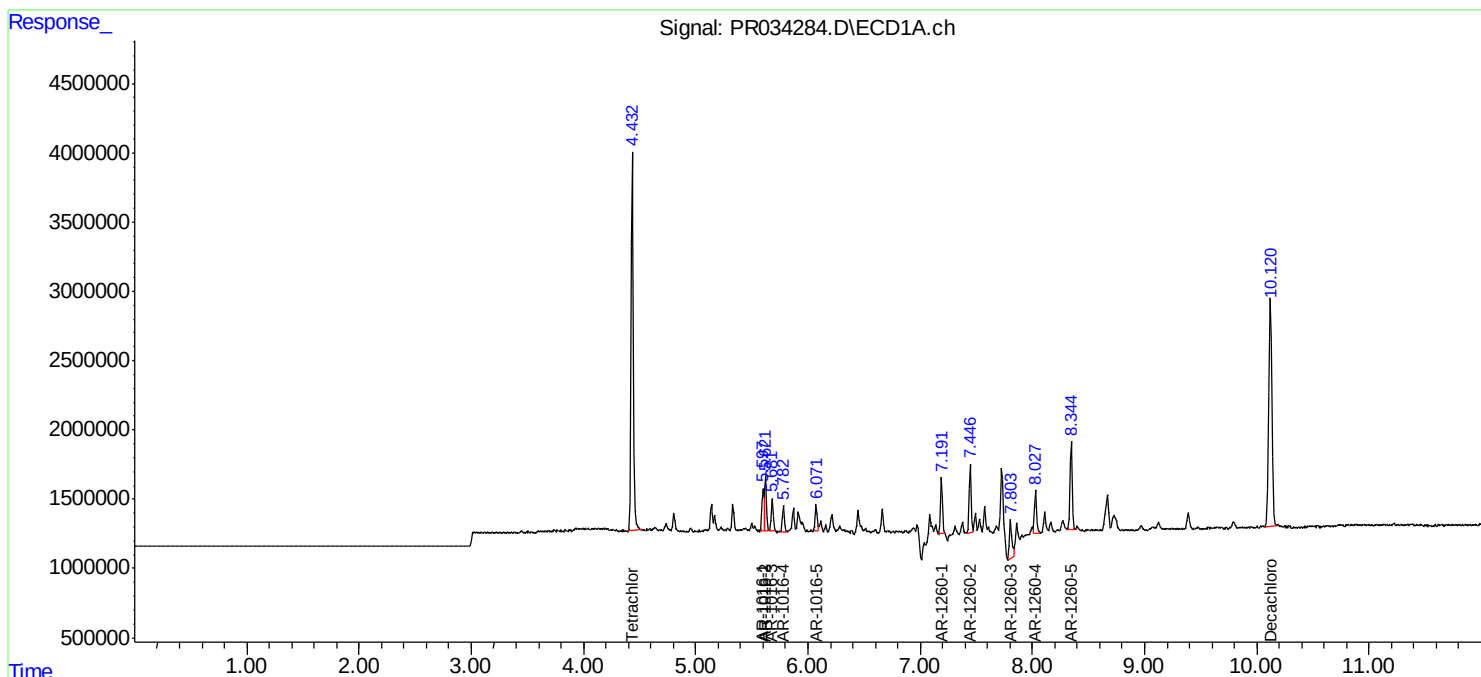
Instrument :
ECD_R
ClientSampled :
PB115308BSD

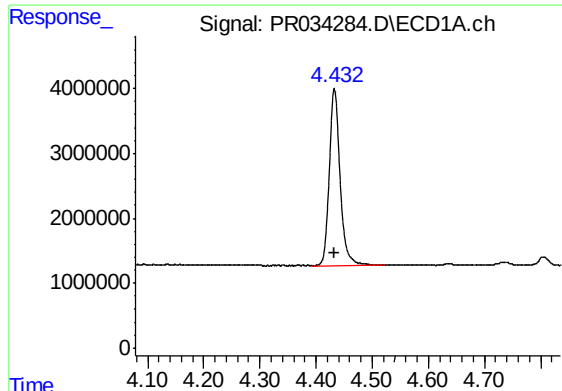
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 01:13:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 13:48:33 2018
Response via : Initial Calibration
Integrator: ChemStation

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





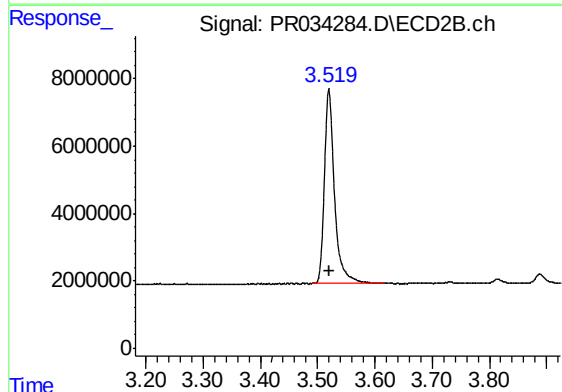
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 36068682
Conc: 21.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115308BSD

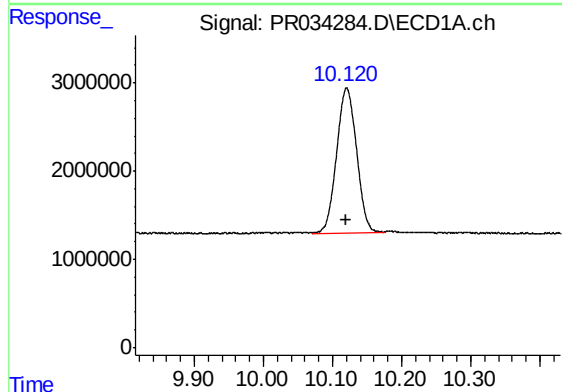
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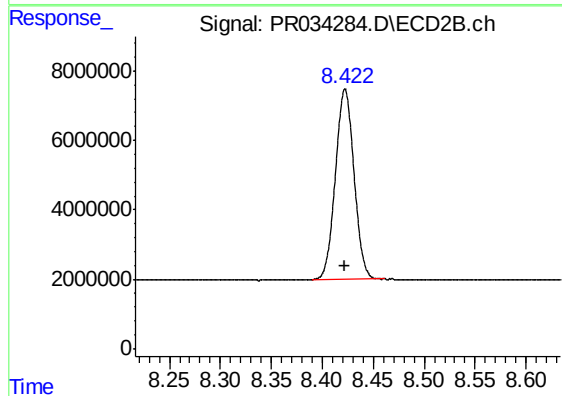
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: 0.000 min
Response: 71333176
Conc: 21.00 ng/ml



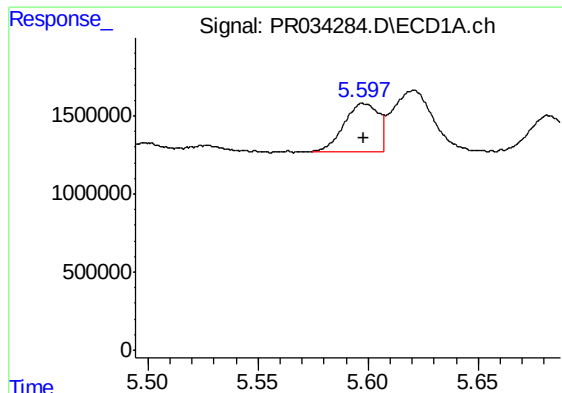
#2 Decachlorobiphenyl

R.T.: 10.120 min
Delta R.T.: 0.000 min
Response: 32806602
Conc: 19.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 69273562
Conc: 18.85 ng/ml



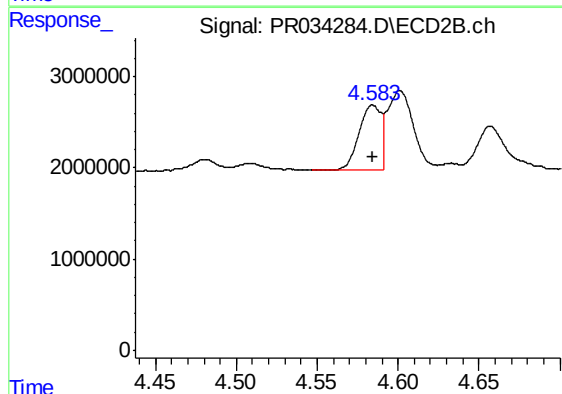
#3 AR-1016-1

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 3308868
Conc: 57.00 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB115308BSD

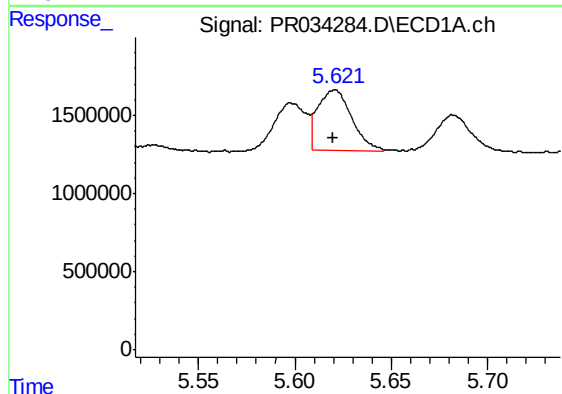
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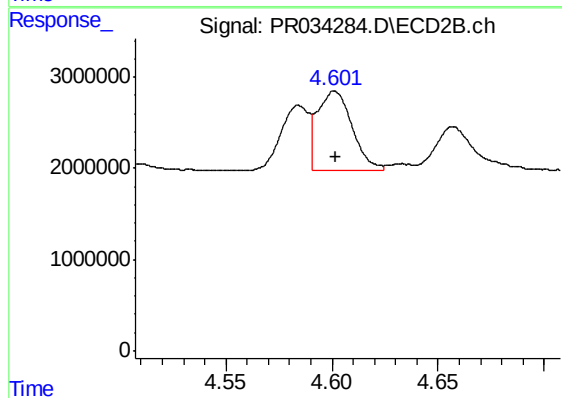
#3 AR-1016-1

R.T.: 4.584 min
Delta R.T.: 0.000 min
Response: 6564501
Conc: 57.56 ng/ml



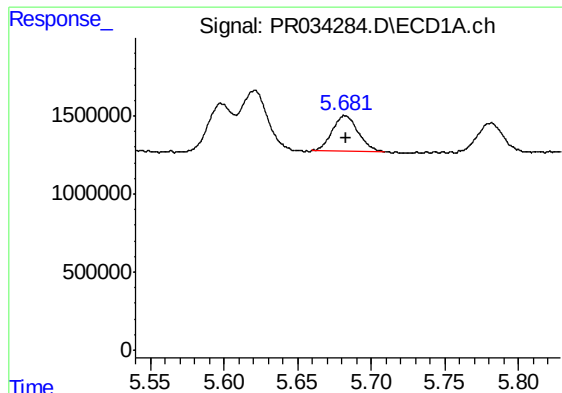
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: 0.001 min
Response: 4685584
Conc: 53.81 ng/ml m



#4 AR-1016-2

R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 9855525
Conc: 56.62 ng/ml



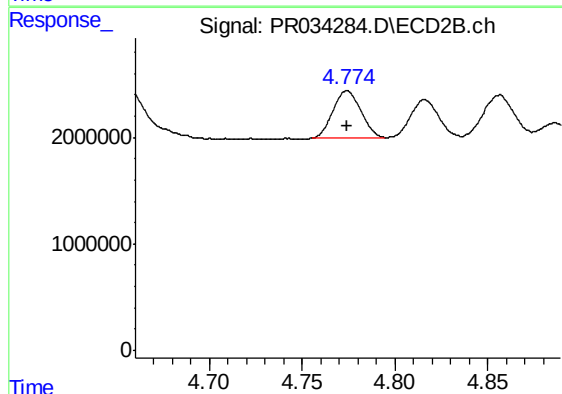
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: -0.001 min
Response: 2782981
Conc: 50.62 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB115308BSD

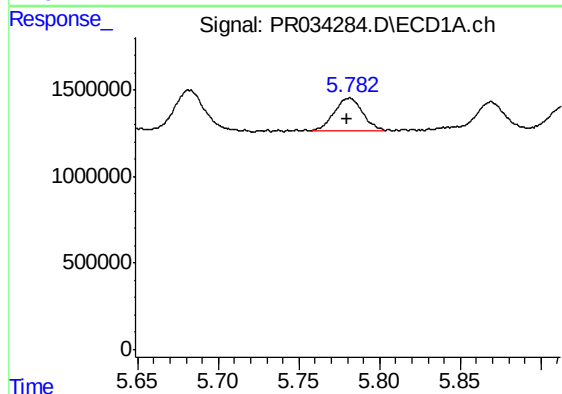
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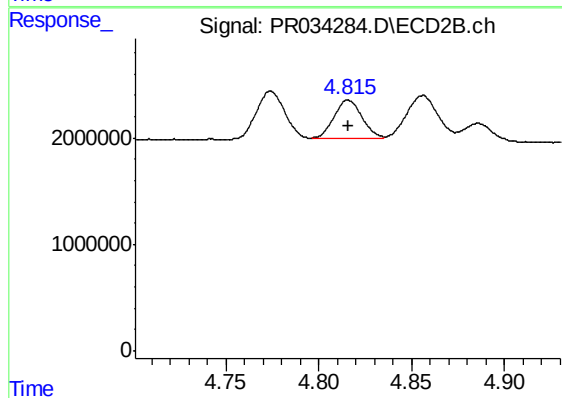
#5 AR-1016-3

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 4716250
Conc: 53.87 ng/ml m



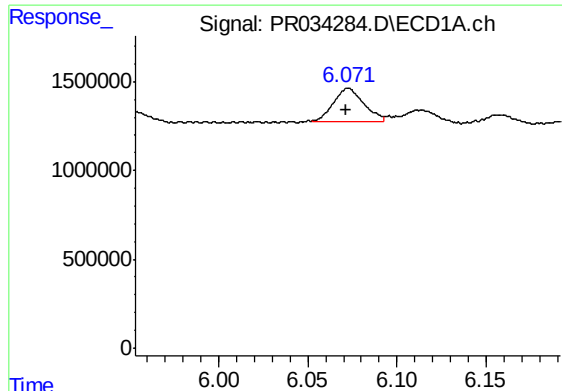
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: 0.002 min
Response: 2330066
Conc: 55.41 ng/ml m



#6 AR-1016-4

R.T.: 4.815 min
Delta R.T.: 0.000 min
Response: 3847147
Conc: 54.18 ng/ml m



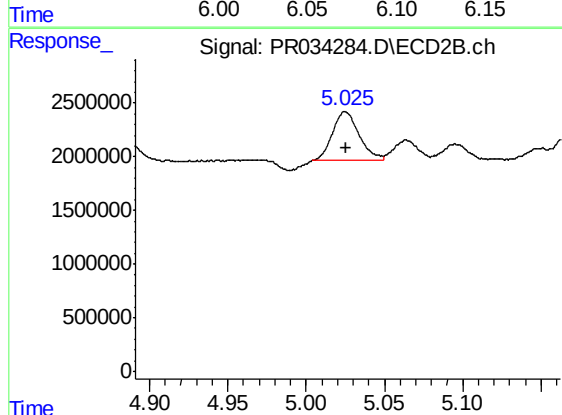
#7 AR-1016-5

R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 2264899
Conc: 53.13 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB115308BSD

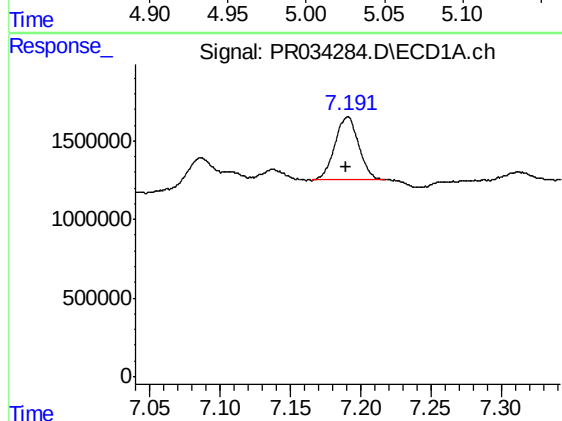
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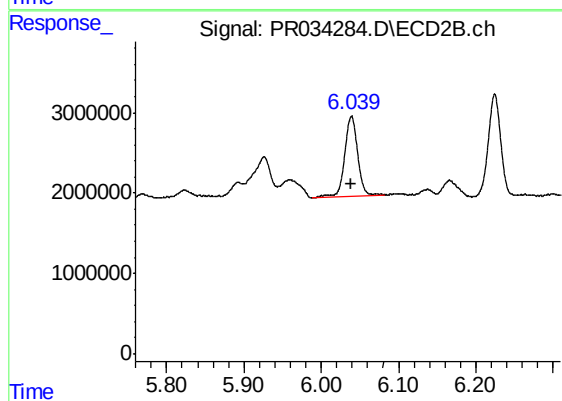
#7 AR-1016-5

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 5416181
Conc: 56.78 ng/ml m



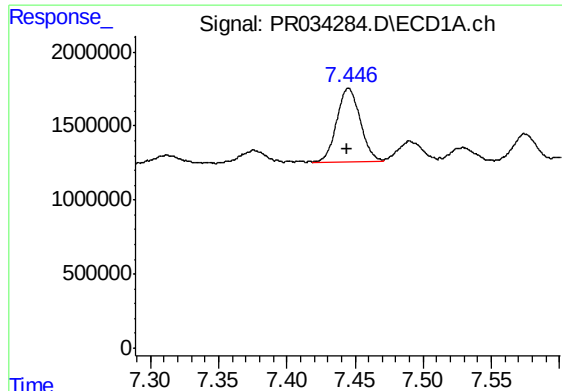
#31 AR-1260-1

R.T.: 7.191 min
Delta R.T.: 0.001 min
Response: 4773211
Conc: 52.78 ng/ml m



#31 AR-1260-1

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 11741529
Conc: 56.96 ng/ml



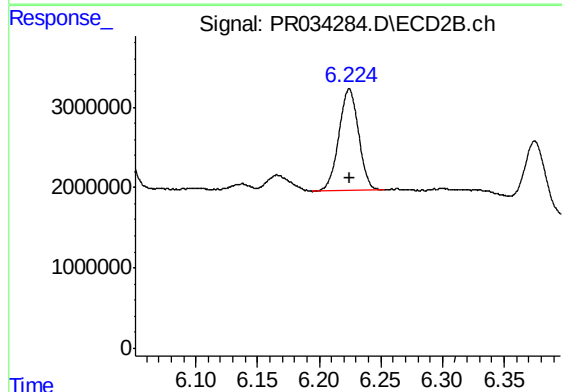
#32 AR-1260-2

R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 5971729
Conc: 53.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115308BSD

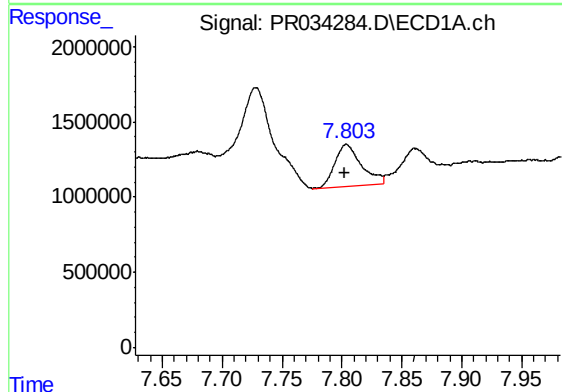
Manual Integrations
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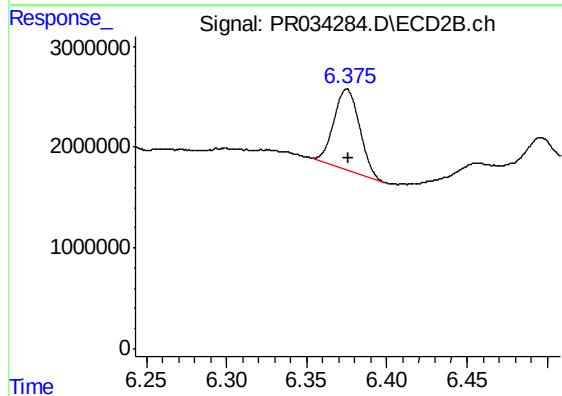
#32 AR-1260-2

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 14127377
Conc: 54.96 ng/ml



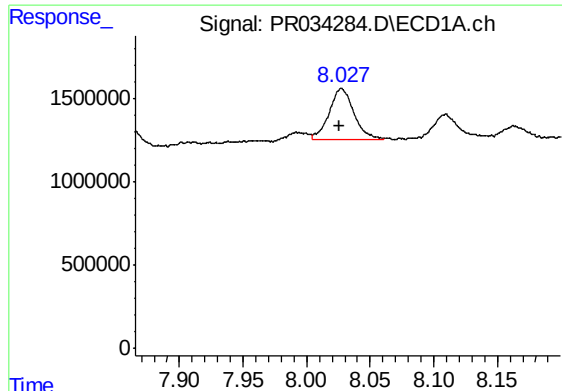
#33 AR-1260-3

R.T.: 7.804 min
Delta R.T.: 0.002 min
Response: 4255437
Conc: 60.97 ng/ml



#33 AR-1260-3

R.T.: 6.375 min
Delta R.T.: -0.001 min
Response: 8876459
Conc: 37.20 ng/ml m



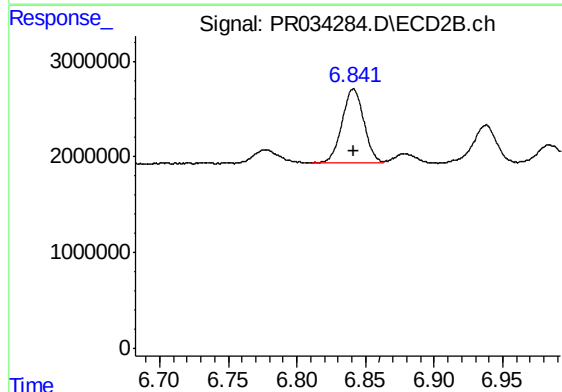
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 4020651
Conc: 47.43 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB115308BSD

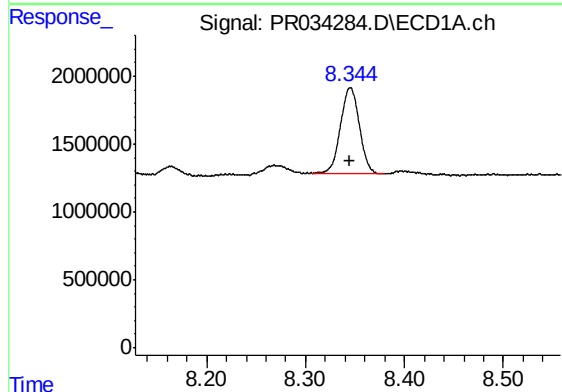
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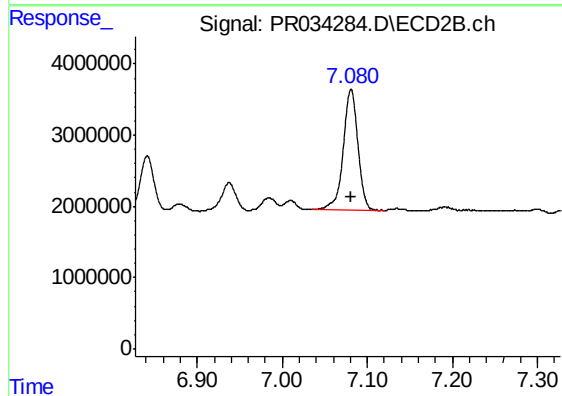
#34 AR-1260-4

R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 8715556
Conc: 52.85 ng/ml



#35 AR-1260-5

R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 8509063
Conc: 51.26 ng/ml



#35 AR-1260-5

R.T.: 7.081 min
Delta R.T.: 0.000 min
Response: 20616912
Conc: 48.22 ng/ml