

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0020322\
 Data File : P0084469.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Feb 2022 12:18
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/04/2022
 Supervised By :Ankita Jodhani 02/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 12:35:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0020322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 03 12:00:42 2022
 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...	6.556	5.530	276113	120772	5.123	5.260
2)	SA Decachlor...	13.804	11.524	219878	99887	6.289m	5.781m
Target Compounds							
3)	L1 AR-1016-1	8.004	6.976	86987	38645	51.326	47.156
4)	L1 AR-1016-2	8.029	6.997	126060	64985	48.950	52.892
5)	L1 AR-1016-3	8.103	7.215	83886	35459	51.673	54.005
6)	L1 AR-1016-4	8.220	7.264	64605	32407	48.738	58.137
7)	L1 AR-1016-5	8.552	7.517	58132	34901	47.107	51.362
31)	L7 AR-1260-1	9.788	8.677	99523	63310	53.750m	61.592m
32)	L7 AR-1260-2	10.079	8.875	109962	65045	51.048m	53.851m
33)	L7 AR-1260-3	10.516	9.042	99400	53108	58.817m	47.140m
34)	L7 AR-1260-4	10.813	9.539	98545	51871	48.560m	55.864
35)	L7 AR-1260-5	11.235	9.794	206521	123463	52.347m	57.888

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020322\
Data File : PO084469.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Feb 2022 12:18
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

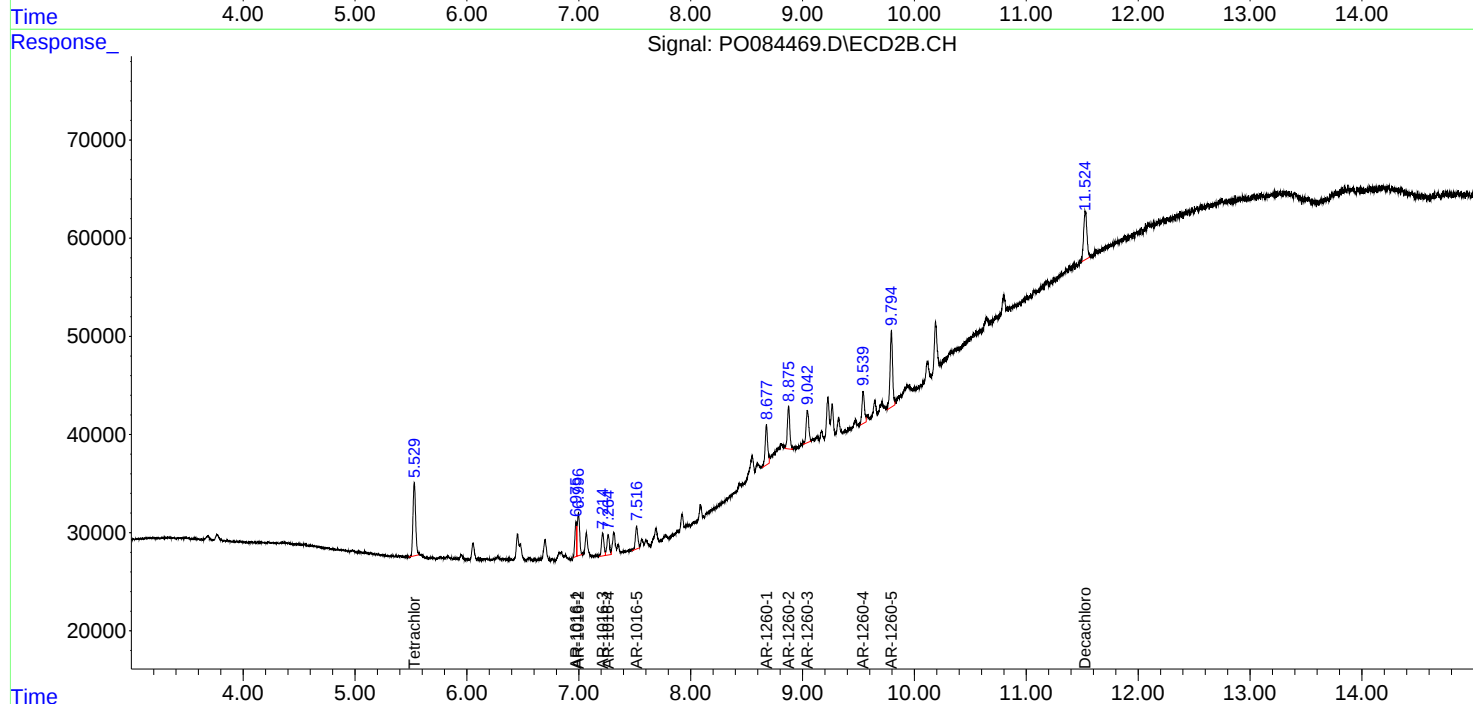
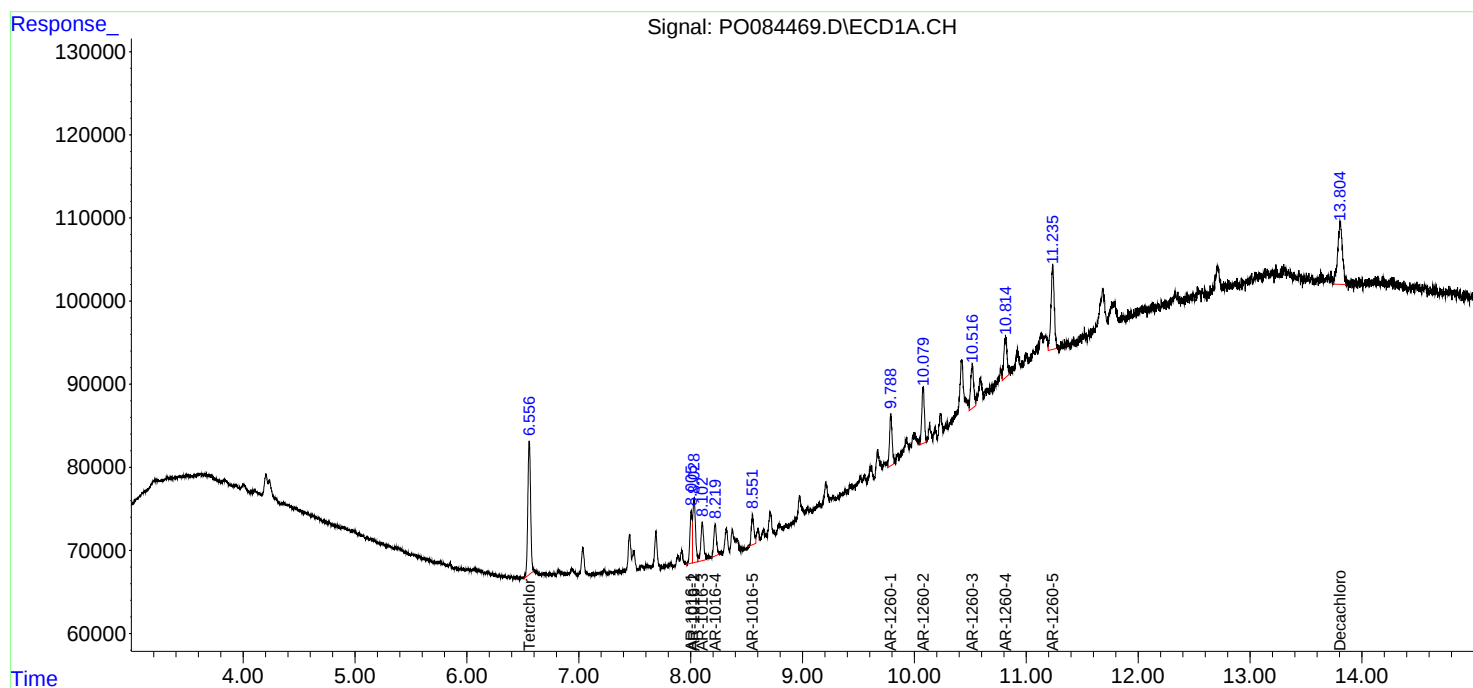
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

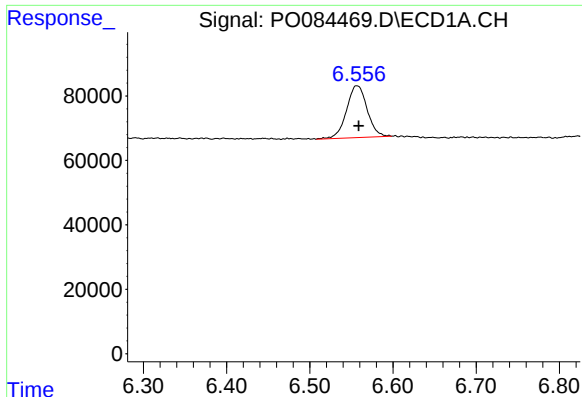
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 12:35:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020322.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 03 12:00:42 2022
Response 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.: 6.556 min
Delta R.T.: -0.003 min
Response: 276113
Conc: 5.12 ng/ml

Instrument :

ECD_O

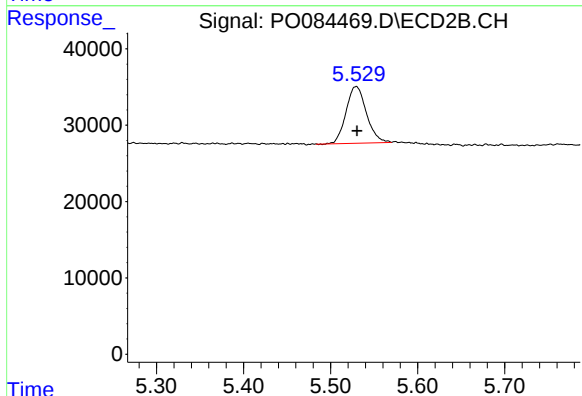
ClientSampleId :

AR1660ICC050

Manual Integrations

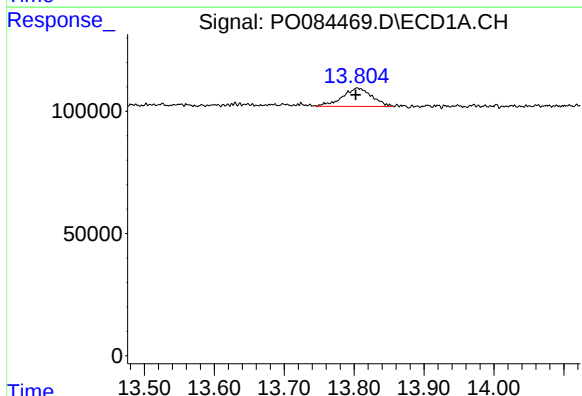
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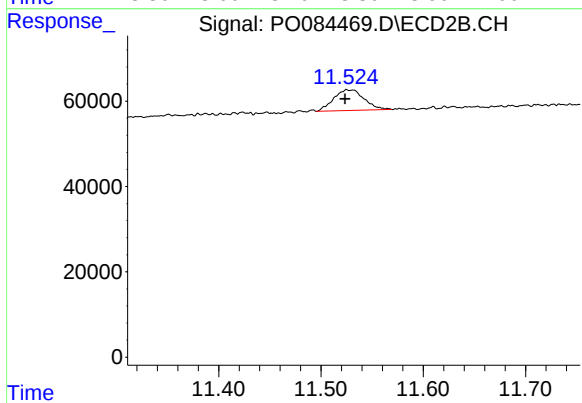
#1 Tetrachloro-m-xylene

R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 120772
Conc: 5.26 ng/ml



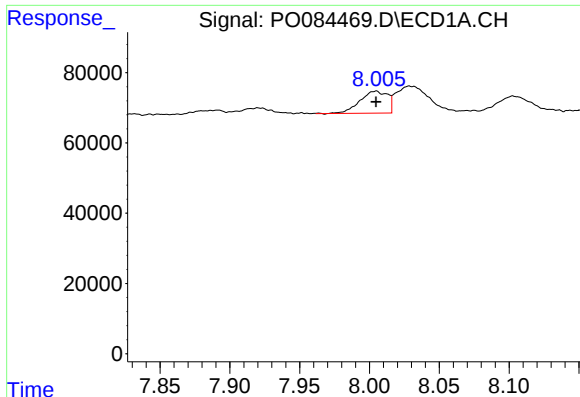
#2 Decachlorobiphenyl

R.T.: 13.804 min
Delta R.T.: 0.002 min
Response: 219878
Conc: 6.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 11.524 min
Delta R.T.: 0.001 min
Response: 99887
Conc: 5.78 ng/ml m



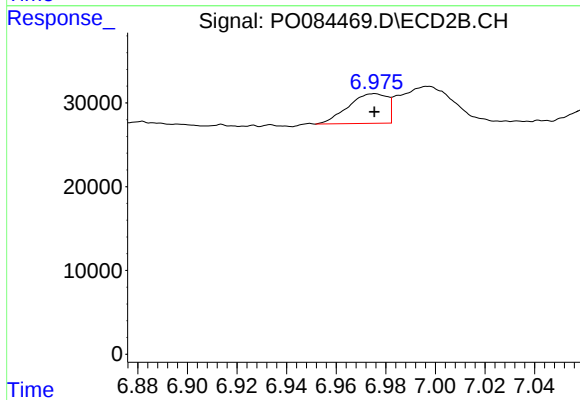
#3 AR-1016-1

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 86987
Conc: 51.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

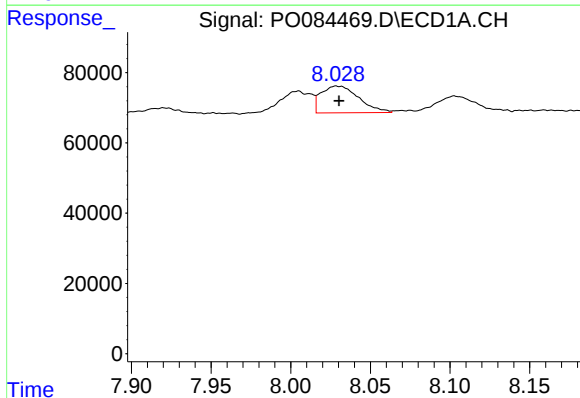
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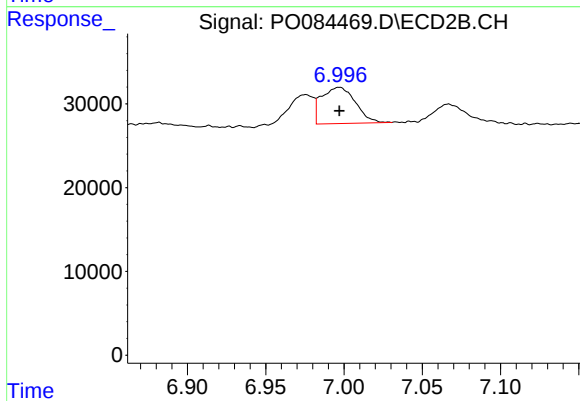
#3 AR-1016-1

R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 38645
Conc: 47.16 ng/ml



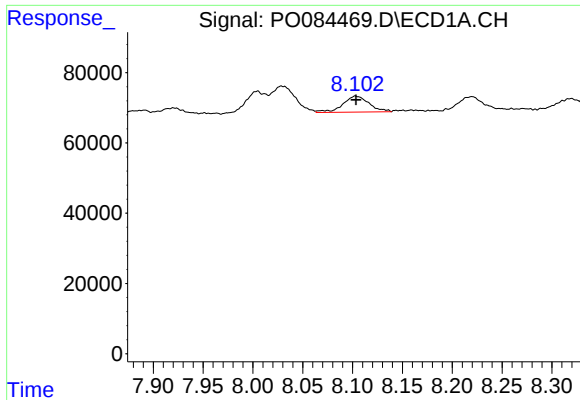
#4 AR-1016-2

R.T.: 8.029 min
Delta R.T.: -0.002 min
Response: 126060
Conc: 48.95 ng/ml



#4 AR-1016-2

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 64985
Conc: 52.89 ng/ml



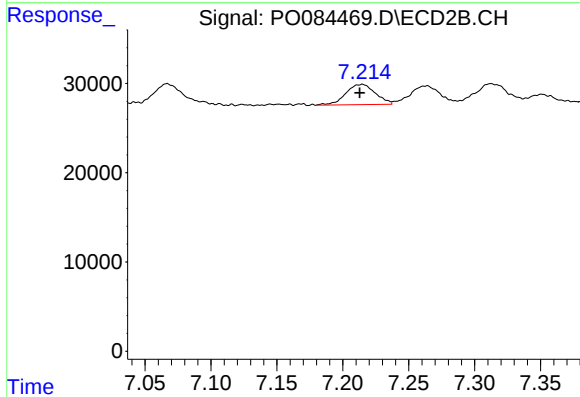
#5 AR-1016-3

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 83886
Conc: 51.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

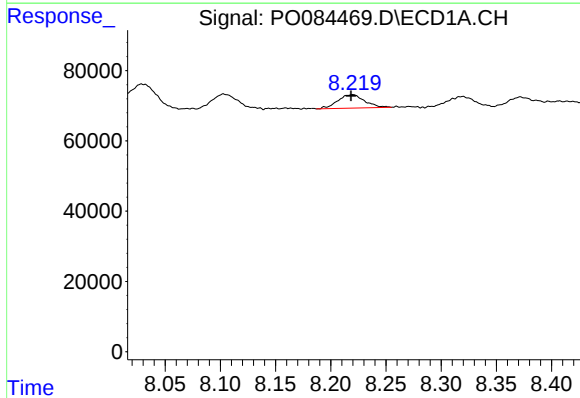
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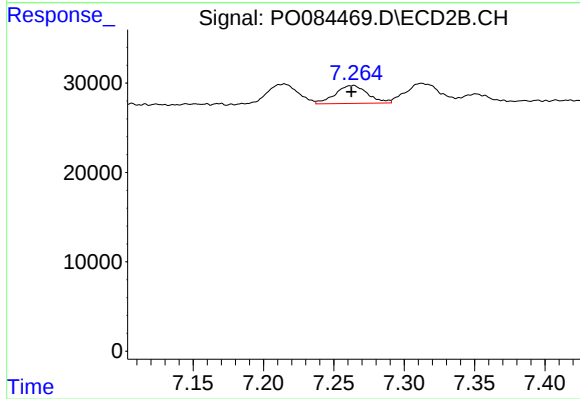
#5 AR-1016-3

R.T.: 7.215 min
Delta R.T.: 0.002 min
Response: 35459
Conc: 54.00 ng/ml



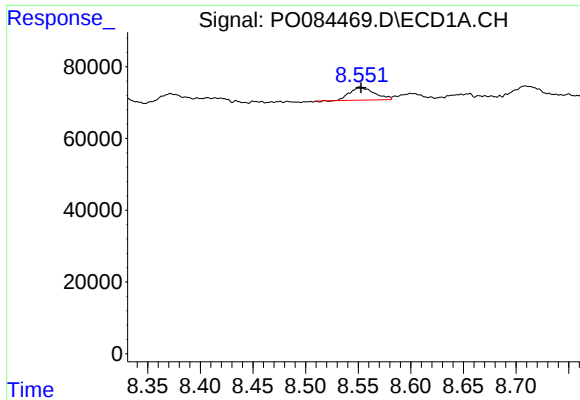
#6 AR-1016-4

R.T.: 8.220 min
Delta R.T.: 0.001 min
Response: 64605
Conc: 48.74 ng/ml



#6 AR-1016-4

R.T.: 7.264 min
Delta R.T.: 0.002 min
Response: 32407
Conc: 58.14 ng/ml



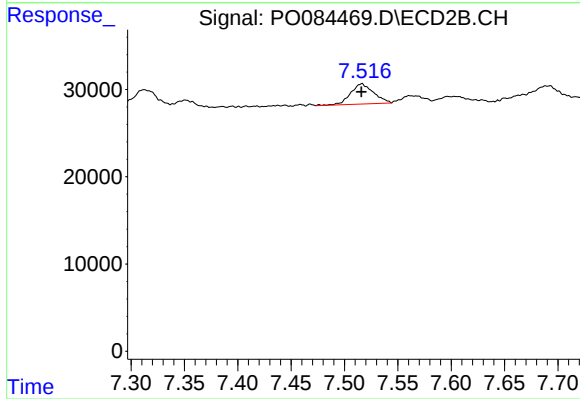
#7 AR-1016-5

R.T.: 8.552 min
Delta R.T.: 0.000 min
Response: 58132
Conc: 47.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

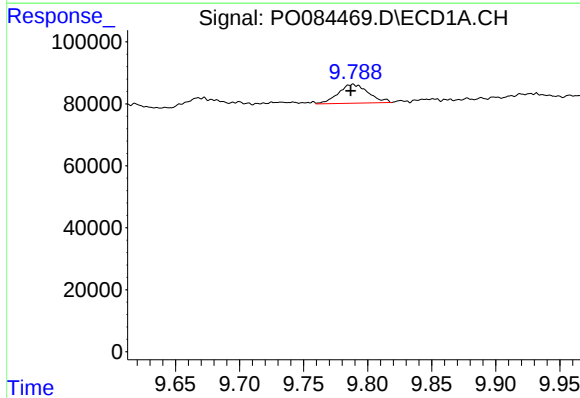
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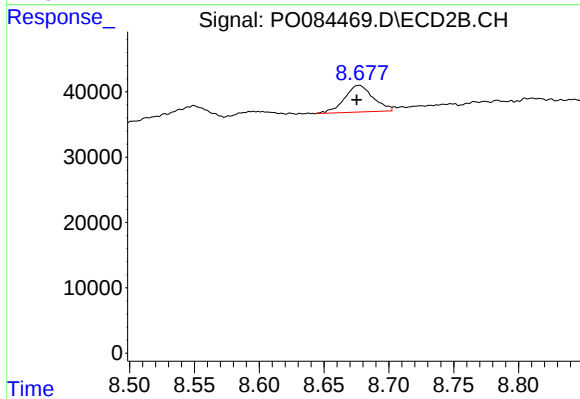
#7 AR-1016-5

R.T.: 7.517 min
Delta R.T.: 0.000 min
Response: 34901
Conc: 51.36 ng/ml



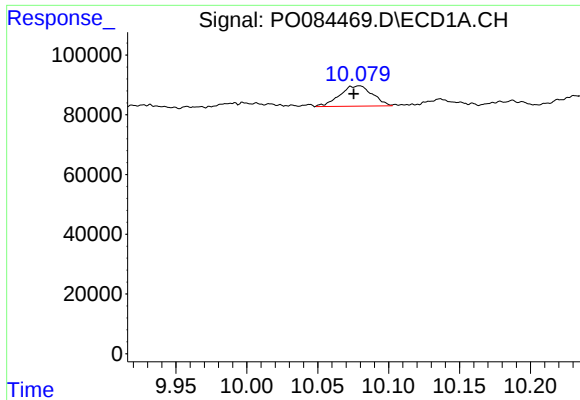
#31 AR-1260-1

R.T.: 9.788 min
Delta R.T.: 0.002 min
Response: 99523
Conc: 53.75 ng/ml m



#31 AR-1260-1

R.T.: 8.677 min
Delta R.T.: 0.002 min
Response: 63310
Conc: 61.59 ng/ml m



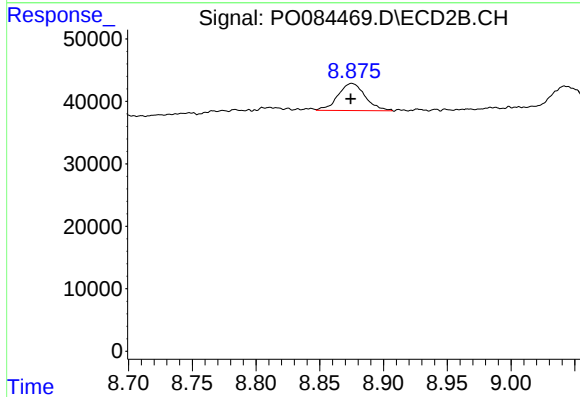
#32 AR-1260-2

R.T.: 10.079 min
Delta R.T.: 0.003 min
Response: 109962
Conc: 51.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

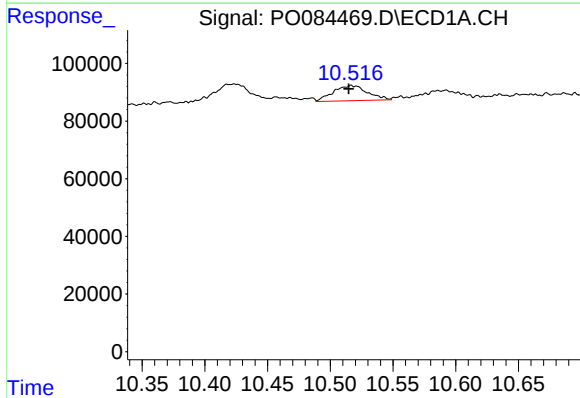
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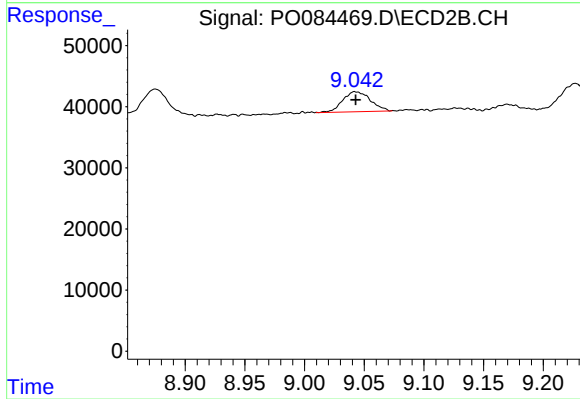
#32 AR-1260-2

R.T.: 8.875 min
Delta R.T.: 0.000 min
Response: 65045
Conc: 53.85 ng/ml m



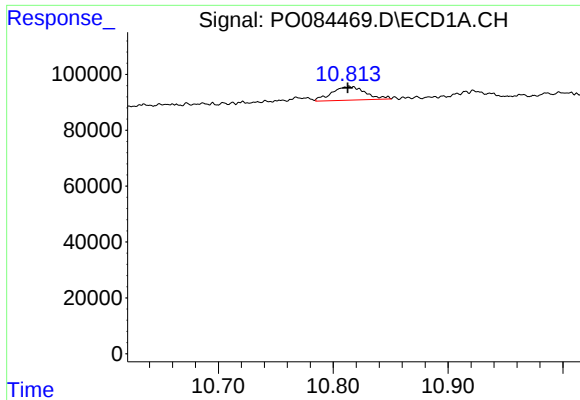
#33 AR-1260-3

R.T.: 10.516 min
Delta R.T.: 0.002 min
Response: 99400
Conc: 58.82 ng/ml m



#33 AR-1260-3

R.T.: 9.042 min
Delta R.T.: -0.001 min
Response: 53108
Conc: 47.14 ng/ml m



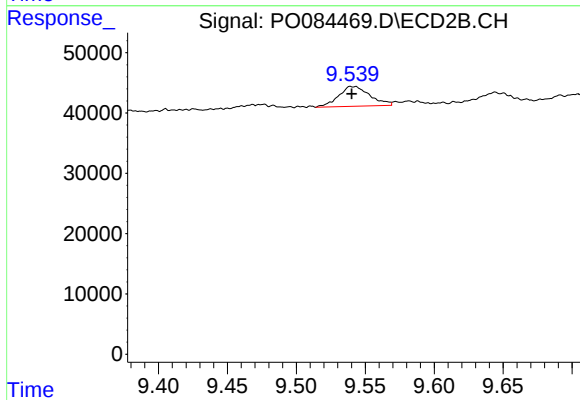
#34 AR-1260-4

R.T.: 10.813 min
Delta R.T.: 0.000 min
Response: 98545
Conc: 48.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

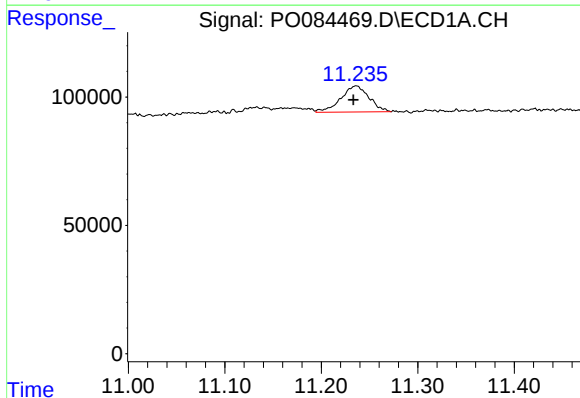
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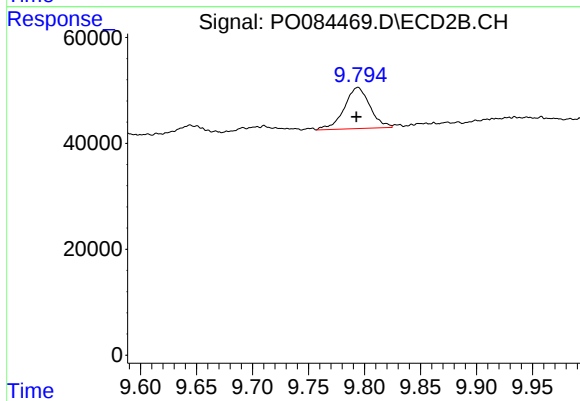
#34 AR-1260-4

R.T.: 9.539 min
Delta R.T.: -0.001 min
Response: 51871
Conc: 55.86 ng/ml



#35 AR-1260-5

R.T.: 11.235 min
Delta R.T.: 0.002 min
Response: 206521
Conc: 52.35 ng/ml m



#35 AR-1260-5

R.T.: 9.794 min
Delta R.T.: 0.002 min
Response: 123463
Conc: 57.89 ng/ml